



**Mandatory Disclosure** 

# Mandatory Disclosure as per AICTE Norms

Date and Period of last approval  Date and Period of last approval  17th May 2024, 2024-2025  Pame of the Institution  HKBK COLLEGE OF ENGINEERING  Address of the Institution  # 22/1, Nagawara, Bengaluru-560 045.  Bengaluru - 560 045  State /UT  Phone number with STD code  State /UT  Phone number with STD code  Office hours at the Institution  Eraxl :  Website  Nearest Railway Station (dist in Km)  Nearest Airport (dist in Km)  Type of Institution  Category (1) of the institution  Address of the Organization running the Institution  Address of the Organization  Registered with  Registered with  Registered with  Registered with  Registered with  Registeration date  Website of the organization (Society or Trust website)  Name of the affiliating University  Address  Address  Ame of the affiliating University  Address  Ame of the affiliating University  Address  Ame of the Organization  Name of the affiliating University  Address  Address  Ame of the Organization (Society or Trust website)  Name of the affiliating University  Address  Amen of the Affiliation period  Exact Designation  Phone number with STD code  OS0-25443813  FAX number with STD code  OS0-25443813  FAX number with STD code  OS0-25443813  Frincipal Phone  Field of Specialization  Commuter Science and Engineering  Commuter Science and Engineering		Mandatory Disclosure updated on	10 <sup>th</sup> January 2025
Address of the Institution	1	AICTE Permanent Id	1-38673292982
Address of the Institution # 22/1, Nagawara, Bengaluru-560 045.  City and Pin Code Bengaluru - 560 045  State /UT KARNATAKA  Phone number with STD code 080-25441722, 080-25443744  Phone number with STD code 080-25443813  Office hours at the Institution 8.30 AM to 5.00 PM  Academic hours at the Institution 8.10 AM to 4.10 PM  Email: info@hkbk.edu.in  Website www.hkbk.edu.in  Nearest Railway Station (dist in Km) Cantonment Railway Station (7 km)  Bangalore International Airport, Devanahalli, Bengaluru (29.5 km)  3 Type of Institution Category (1) of the institution Co-Education  Name of the organization running the Institution Registration date S.No. 514/1994-95  Website of the organization (Society or Trust website) www.hkbk.edu.in  Vo. 6/1, Cantonment Railway Station Road, Bangalore-560051  Registration date S.No. 514/1994-95  Website of the organization (Society or Trust website) www.hkbk.edu.in  5 Name of the affiliating University Address Latest affiliation period 2024 - 2025  Name of Principal / Director Dr. Mohammed Riyaz Ahmed Exact Designation Principal  Phone number with STD code 080-25443813  Email Highest degree Ph.D		Date and Period of last approval	17 <sup>th</sup> May 2024, 2024-2025
City and Pin Code State /UT KARNATAKA Phone number with STD code (080-25441722, 080-25443744 (080-25443813 Office hours at the Institution Academic hours at the Institution Email: Website Nearest Railway Station (dist in Km) Category (1) of the institution Category (2) of the institution Address of the Organization Registered with Registration date Registration date Registration date Registration date Registration date Category (1) Shame of the affiliating University Address Aname of Principal / Director PAX number with STD code PAX number with STD code Regail Regial Re	2	Name of the Institution	HKBK COLLEGE OF ENGINEERING
State /UT		Address of the Institution	# 22/1, Nagawara, Bengaluru-560 045.
Phone number with STD code  (80-25441722, 080-25443744 (80-25443690, 080-25443698)  FAX number with STD code  (80-25443690, 080-25443698)  Office hours at the Institution  Academic hours at the Institution  Email:  (10-20-20-20-20-20-20-20-20-20-20-20-20-20		City and Pin Code	Bengaluru - 560 045
Phone number with STD code  FAX number with STD code  FAX number with STD code  O80-25443813  Office hours at the Institution  Academic hours at the Institution  Email:  info@hkbk.edu.in  Website  Nearest Railway Station (dist in Km)  Nearest Airport (dist in Km)  Type of Institution  Category (1) of the institution  Category (2) of the institution  Address of the Organization  Registered with  Registration date  Website of the organization (Society or Trust website)  Name of the affiliating University  Address  Iname of Principal / Director  Phone number with STD code  Ph.D  Residence Address  FAX number with STD code  O80-25443813  Office hours at the Institution  8.30 AM to 5.00 PM  8.30 AM to 4.10 PM  Info@hkbk.edu.in  Cantonment Railway Station (7 km)  Bangalore International Airport, Devanahalli, Bengaluru (29.5 km)  Category (2) of the institution  Co-Education  Co-Education  Karnataka State Muslim Federation ®  No. 6/1, Cantonment Railway Station Road, Bangalore-560051  Registration date  S.No. 514/1994-95  www.hkbk.edu.in  S.No. 514/1994-95  www.hkbk.edu.in  Type of Institution  S.No. 514/1994-95  www.hkbk.edu.in  Type of Institution  Type of Institution  S.No. 514/1994-95  Website of the organization (Society or Trust website)  Type of Institution  Type of Institution  Type of Institution  No. 6/1, Cantonment Railway Station Road, Bangalore-560051  Registration date  S.No. 514/1994-95  www.hkbk.edu.in  Type of Institution  Type of Institution  Type of Institution  No. 6/1, Cantonment Railway Station Road, Bangalore-560051  Registration date  S.No. 514/1994-95  www.hkbk.edu.in  Type of Institution  Type of Institution  Type of Institution  Type of Institution  Religious Minority, Private (Unaided)  Category (1) of the Institution  Type of Institution  Religious Minority, Private (Unaided)  Type of Institution  Type of Institution  Religious Minority, Private (Unaided)  Type of Institution  Type of Institution  Religious Minority, Private (Unaided)  Type of Institution  Type of Institution  Type of Inst		State /UT	KARNATAKA
Office hours at the Institution Academic hours at the Institution Email: Info@hkbk.edu.in Website Website Nearest Railway Station (dist in Km) Nearest Airport (dist in Km)  Type of Institution Category (1) of the institution Category (2) of the institution Address of the Organization Registered with Karnataka State Muslim Federation ® Registration date Registration date S.No. 514/1994-95 Website of the organization (Society or Trust website) Name of the affiliating University Address Latest affiliation period Exact Designation Phone number with STD code FAX number with STD code Regail Regist end Registe (No. 25443813 Pinicipal (Ph.D)  Regail (Ph.D) Registered (Ph.D) Reg		Phone number with STD code	, and the state of
Academic hours at the Institution Email: Website Website Wew.hkbk.edu.in Website Nearest Railway Station (dist in Km) Nearest Airport (dist in Km)  Type of Institution Category (1) of the institution Category (2) of the institution Category (2) of the institution Address of the Organization running the Institution Registered with Registered with Registration date S.No. 514/1994-95 Website of the organization (Society or Trust website) Name of the affiliating University Address Latest affiliation period Exact Designation Phone number with STD code FAX number with STD code Registered Website degree Ph.D  Read M to 4.10 PM Info@hkbk.edu.in Cantonment Railway Station (7 km) Registation (7 km) Registory, Total (10 km) Registory (1) of the institution Religious Minority, Private (Unaided) Co-Education Religious Minority, Private (Unaided) Co-Education Religious Minority, Private (Unaided) Co-Education Religious Minority, Private (Unaided)  No. 6/1, Cantonment Railway Station Road, Bangalore-560051 Rarnataka State Muslim Federation ®  No. 6/1, Cantonment Railway Station Road, Bangalore-560051 Rarnataka Registration Societies Act, 1960 S.No. 514/1994-95 www.hkbk.edu.in VISVESVARAYA TECHNOLOGICAL UNIVERSITY Address Jnana Sangama, Macche, Belagavi - 590018, Karnataka Latest affiliation period 2024 - 2025 Dr. Mohammed Riyaz Ahmed Principal Phone number with STD code Regail Principal (10 km) Religious Minority, Private (Unaided) Realization Principal (10 km) Religious Minority, Private (Unaided) Realization (29.5 km) Religious Minority, Private (Unaided) Religious Minority, P		FAX number with STD code	080-25443813
Email: info@hkbk.edu.in Website www.hkbk.edu.in Nearest Railway Station (dist in Km)  Nearest Airport (dist in Km)  Type of Institution Category (1) of the institution Category (2) of the institution Category (2) of the institution Category (2) of the institution Category (3) of the Organization running the Institution Address of the Organization Address of the Organization Registered with Registered with Registered with Registered in the organization (Society or Trust website) Name of the affiliating University Address Latest affiliation period Latest affiliation period Phone number with STD code FAX number with STD code Remail Ph.D  Into Cantonment Railway Station (7 km) Registered (Unaided) Co-Education Religious Minority, Private (Unaided) Co-Education Railway Station (Society of Stational Airport, Devandable (Unaided) Co-Education Railway Station (Society of Stational Airport, Devandable (Unaided) Co-Education Railway Station (Society of Stational Airport, Devandable (Unaided) Co-Education Religious Minority, Private (Unaided) Co-Education Religious Minority, Private (Unaided) Rangalore International Airport, Devandable (Unaided) Rangalore International Airport, Devandable (Unaided) Religious Minority, Private (Unaided) Rangalore International Airport (Unaided) Rangalore		Office hours at the Institution	8.30 AM to 5.00 PM
Websitewww.hkbk.edu.inNearest Railway Station (dist in Km)Cantonment Railway Station (7 km)Nearest Airport (dist in Km)Bangalore International Airport, Devanahalli, Bengaluru (29.5 km)3Type of InstitutionReligious Minority, Private (Unaided)Category (1) of the institutionCo-Education4Name of the organization running the InstitutionKarnataka State Muslim Federation ®Address of the OrganizationNo. 6/1, Cantonment Railway Station Road, Bangalore-560051Registered withKarnataka Registration Societies Act, 1960Registration dateS.No. 514/1994-95Website of the organization (Society or Trust website)www.hkbk.edu.in5Name of the affiliating UniversityVISVESVARAYA TECHNOLOGICAL UNIVERSITYAddressJnana Sangama, Macche, Belagavi - 590018, KarnatakaLatest affiliation period2024 - 20256Name of Principal/DirectorDr. Mohammed Riyaz AhmedExact DesignationPrincipalPhone number with STD code080-25441722, 080-25443744 080-25443690, 080-25443698FAX number with STD code080-25443813Emailprincipal@hkbk.edu.inHighest degreePh.D		Academic hours at the Institution	8.10 AM to 4.10 PM
Nearest Railway Station (dist in Km)		Email:	info@hkbk.edu.in
Nearest Airport (dist in Km)  Type of Institution Category (1) of the institution Category (2) of the institution  Name of the organization running the Institution  Address of the Organization  Registered with  Registered with  Registration date  S.No. 514/1994-95  Website of the organization (Society or Trust website)  Name of the affiliating University  Address  Latest affiliation period  Latest affiliation period  Exact Designation  Phone number with STD code  PAX number with STD code  Registrational Airport, Devanahalli, Bengaluru (29.5 km)  Religious Minority, Private (Unaided)  Co-Education  Karnataka State Muslim Federation ®  Karnataka State Muslim Federation ®  No. 6/1, Cantonment Railway Station Road,  Bangalore-560051  Warnataka Registration Societies Act, 1960  S.No. 514/1994-95  www.hkbk.edu.in  VISVESVARAYA TECHNOLOGICAL UNIVERSITY  Jnana Sangama, Macche, Belagavi - 590018, Karnataka  Latest affiliation period  2024 - 2025  Dr. Mohammed Riyaz Ahmed  Exact Designation  Principal  Phone number with STD code  080-25441722, 080-25443744 080-25443690, 080-25443698  FAX number with STD code  080-25443813  Email  principal@hkbk.edu.in  Ph.D		Website	www.hkbk.edu.in
Nearest Airport (dist in Km)  Type of Institution Category (1) of the institution Category (2) of the institution Category (2) of the institution Category (2) of the institution Co-Education  Karnataka State Muslim Federation ®  No. 6/1, Cantonment Railway Station Road, Bangalore-560051  Registered with Karnataka Registration Societies Act, 1960  Registration date S.No. 514/1994-95  Website of the organization (Society or Trust website)  Name of the affiliating University Address Jana Sangama, Macche, Belagavi - 590018, Karnataka Latest affiliation period Exact Designation Principal  Phone number with STD code  PAX number with STD code  Registration dist  O80-25443813  Email Phone principal@hkbk.edu.in  Principal@hkbk.edu.in		Nearest Railway Station (dist in Km)	Cantonment Railway Station (7 km)
Category (1) of the institution Category (2) of the institution Category (2) of the institution Category (2) of the institution Co-Education  Karnataka State Muslim Federation ®  Karnataka State Muslim Federation ®  No. 6/1, Cantonment Railway Station Road, Bangalore-560051  Registered with Karnataka Registration Societies Act, 1960  Registration date S.No. 514/1994-95  Website of the organization (Society or Trust website)  Name of the affiliating University VISVESVARAYA TECHNOLOGICAL UNIVERSITY Address Janaa Sangama, Macche, Belagavi - 590018, Karnataka Latest affiliation period 2024 - 2025  Name of Principal / Director Dr. Mohammed Riyaz Ahmed Exact Designation  Phone number with STD code FAX number with STD code  PAX number with STD code Ph.D  Ph.D		Nearest Airport (dist in Km)	
Category (2) of the institution  Co-Education  Karnataka State Muslim Federation ®  No. 6/1, Cantonment Railway Station Road, Bangalore-560051  Registered with  Karnataka Registration Societies Act, 1960  Registration date  S.No. 514/1994-95  Website of the organization (Society or Trust website)  Name of the affiliating University  Address  Janaa Sangama, Macche, Belagavi - 590018, Karnataka  Latest affiliation period  Exact Designation  Phone number with STD code  FAX number with STD code  Passing Address  Email  Highest degree  Ph.D	3 Type of Institution		
4 Name of the organization running the Institution  Address of the Organization  Registered with  Registered with  Registration date  S.No. 514/1994-95  Website of the organization (Society or Trust website)  Name of the affiliating University  Address  Latest affiliation period  Exact Designation  Phone number with STD code  FAX number with STD code  Registration running the Karnataka State Muslim Federation ®  No. 6/1, Cantonment Railway Station Road, Bangalore-560051  Karnataka Registration Societies Act, 1960  S.No. 514/1994-95  www.hkbk.edu.in  VISVESVARAYA TECHNOLOGICAL UNIVERSITY  Jnana Sangama, Macche, Belagavi - 590018, Karnataka  2024 - 2025  Dr. Mohammed Riyaz Ahmed  Principal  Phone number with STD code  080-25441722, 080-25443744 080-25443690, 080-25443698  FAX number with STD code  080-25443813  Email  principal@hkbk.edu.in  Ph.D		Category (1) of the institution	Religious Minority, Private (Unaided)
Institution  Address of the Organization  Registered with  Registration date  Registration date  S.No. 514/1994-95  Website of the organization (Society or Trust website)  Name of the affiliating University  Address  Janaa Sangama, Macche, Belagavi - 590018, Karnataka  Latest affiliation period  Exact Designation  Phone number with STD code  FAX number with STD code  Registration Societies Act, 1960  No. 6/1, Cantonment Railway Station Road, Bangalore-560051  Website of the Organization (Society or Trust website)  VISVESVARAYA TECHNOLOGICAL UNIVERSITY  Janaa Sangama, Macche, Belagavi - 590018, Karnataka  2024 - 2025  Dr. Mohammed Riyaz Ahmed  Principal  O80-25441722, 080-25443744  O80-25443690, 080-25443744  O80-25443690, 080-25443698  FAX number with STD code  O80-25443813  Email  Highest degree  Ph.D		Category (2) of the institution	Co-Education Co-Education
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Registration date  Registration date  S.No. 514/1994-95  Website of the organization (Society or Trust website)  Name of the affiliating University  Address  Latest affiliation period  Latest affiliation period  Principal / Director  Exact Designation  Phone number with STD code  FAX number with STD code  Ph.D  Registration date  S.No. 514/1994-95  www.hkbk.edu.in  VISVESVARAYA TECHNOLOGICAL UNIVERSITY  VISVESVARAYA TECHNOLOGICAL UNIVERSITY  Address  Jnana Sangama, Macche, Belagavi - 590018, Karnataka  2024 - 2025  Dr. Mohammed Riyaz Ahmed  Principal  Phone number with STD code  080-25441722, 080-25443744 080-25443698  FAX number with STD code  080-25443813  Email  PhiD		Address of the Organization	
Website of the organization (Society or Trust website)  Name of the affiliating University  Address  Latest affiliation period  Name of Principal / Director  Exact Designation  Phone number with STD code  FAX number with STD code  Email  Highest degree  Www.hkbk.edu.in  VISVESVARAYA TECHNOLOGICAL UNIVERSITY  VISVESVARAYA TECHNOLOGICAL UNIVERSITY  Jnana Sangama, Macche, Belagavi - 590018, Karnataka  2024 - 2025  Dr. Mohammed Riyaz Ahmed  Principal  080-25443744 080-25443744 080-25443690, 080-25443698  Ph.D		Registered with	Karnataka Registration Societies Act, 1960
or Trust website)  Name of the affiliating University  Address  Jnana Sangama, Macche, Belagavi - 590018, Karnataka  Latest affiliation period  Name of Principal / Director  Exact Designation  Phone number with STD code  FAX number with STD code  Email  Highest degree  Www.nkbk.edu.in  VISVESVARAYA TECHNOLOGICAL UNIVERSITY  VISV		Registration date	S.No. 514/1994-95
Address  Latest affiliation period  Dr. Mohammed Riyaz Ahmed  Exact Designation  Principal  Phone number with STD code  FAX number with STD code  Email  Highest degree  Jnana Sangama, Macche, Belagavi - 590018, Karnataka  2024 - 2025  Dr. Mohammed Riyaz Ahmed  Principal  080-25441722, 080-25443744 080-25443698  FAX number with STD code  080-25443813  principal@hkbk.edu.in  Ph.D			www.hkbk.edu.in
Latest affiliation period 2024 - 2025 6 Name of Principal / Director Dr. Mohammed Riyaz Ahmed Exact Designation Principal Phone number with STD code 080-25441722, 080-25443744 080-25443690, 080-25443698  FAX number with STD code 080-25443813 Email principal@hkbk.edu.in Highest degree Ph.D	5	Name of the affiliating University	VISVESVARAYA TECHNOLOGICAL UNIVERSITY
Latest affiliation period 2024 - 2025 6 Name of Principal / Director Dr. Mohammed Riyaz Ahmed Exact Designation Principal Phone number with STD code 080-25441722, 080-25443744 080-25443690, 080-25443698  FAX number with STD code 080-25443813 Email principal@hkbk.edu.in Highest degree Ph.D		Address	Jnana Sangama, Macche, Belagavi - 590018, Karnataka
Exact Designation         Principal           Phone number with STD code         080-25441722, 080-25443744 080-25443698           FAX number with STD code         080-25443813           Email         principal@hkbk.edu.in           Highest degree         Ph.D		Latest affiliation period	
Phone number with STD code         080-25441722, 080-25443744 080-25443698           FAX number with STD code         080-25443813           Email         principal@hkbk.edu.in           Highest degree         Ph.D	6	Name of Principal / Director	Dr. Mohammed Riyaz Ahmed
Phone number with STD code         080-25443690, 080-25443698           FAX number with STD code         080-25443813           Email         principal@hkbk.edu.in           Highest degree         Ph.D		-	Principal
Email principal@hkbk.edu.in Highest degree Ph.D		Phone number with STD code	, and the second
Highest degree Ph.D		FAX number with STD code	080-25443813
Highest degree Ph.D		Email	principal@hkbk.edu.in
		Highest degree	Ph.D
1 lots of operation   Computer before and Engineering		Field of Specialization	Computer Science and Engineering

## 7. Governing Board Members List:

Sr. No.	Name	Affiliation	Designation
1.	Mr. C.M. Ibrahim	Academician	Chairman
2.	Mr. C.M. Faiz Mohammed	Academician	Director
3.	Mr. Manzoor Ahmad Khan	Academician	Secretary
4.	Mr. Sandeep Shastri	Academician	Member
5.	Mr. Narendran K	Industrialist	Member
6.	Dr. U. Ramesh	AICTE Regional Officer	AICTE Nominee
7.	Dr. H.P. Nanda	Academician	VTU Nominee
8.	D r. H U Talwar	Director, Department of Technical Education (DTE) Govt. of Karnataka, Bangalore	Member State Govt. Nominee
9.	Dr. Mohammed Riyaz Ahmed	Principal HKBKCE	Member Secretary
10.	Prof. Khallikkunaisa	Assoc. Prof. CSE, HKBKCE	Member

# 8. Academic Advisory Body:

Sr. No.	Name	Affiliation	Designation		
1.	Dr. Mohammed Riyaz Ahmed	Principal, HKBKCE	Member Secretary		
2.	Dr. Zahira Tabassum	Head-IQAC	Convener		
3.	Dr. Syed Mustafa	HOD – ISE	Member		
5.	Dr. Smitha Kurian	HOD – CSE	Member		
6.	Dr. Tabassum Ara	HOD – AIML	Member		
7.	Dr. Salim Shareiff	HOD – ME	Member		
8.	Dr. Maaz Ahmed	HOD – ECE	Member		
9.	Dr. Sanaulla P.F	HOD – Chemistry	Member		
10.	Dr. Chandrakumar K.	HOD – Physics	Member		
11.	Dr. C.S. Nagabhushana	HOD – Mathematics	Member		
	Frequency of Academic Ad	visory Body Meeting and Date of La	st Meeting		
	Once in a month				

Approved by AICTE & Affiliated to VTU Accredited by NBA- ECE, CSE & ISE



No. 22/1, Near Manyata Tech Park,

Nagawara, Bengaluru - 560045, Kamataka, INDIA.

Date: 21/08/2024

Ph.: +91-080-2544 1722 / 3744 / 3690

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

### HKBK/Academic/2024-25/133

The Anti-Ragging committee is constituted with the following members w.e.f. 21<sup>st</sup>
August, 2024.

### **Anti-Ragging Committee**

SI.	Name	Designation	Associated With	Contact No.
1.	Dr. Mohammed Riyaz Ahmed Principal, HKBKCE	Chairperson	Head of the Institution	8971079936
2.	Dr. Syed Mustafa A HOD - ISE	Member	Faculty Representative	9844011062
3.	Dr. Latha Rajagopalan HOD - ECE	Member	Faculty Representative	9942436354
4.	Dr. Tabassum Ara HOD - AIML	Member	Faculty Representative	85537 54383
5.	Dr. Smitha Kurian HOD - CSE	Member	Faculty Representative	9980492375
6.	Dr. Salim Shariff HOD - ME	Member	Faculty Representative	9620525177
7.	Dr. Sanaulla P F HOD - Chemistry	Member	Faculty Representative	9448226703
8.	Dr. Chandra Kumar K HOD - Physics	Member	Faculty Representative	9916041209
9.	Dr. C S Nagabhushan HOD – Maths	Member	Faculty Representative	9964189984
10.	Dr. S Arshad Pasha Phy. Edu. Director	Member	Faculty Representative	9844060671
11.	Prof. Naheem M R Asst. Prof. – ISE Dept	Member	Chief Warden – Hostels	9591797221
12.	Mrs. Savithri Appayya	Hostel Employee	Girls Hostel Incharge	9845437414
13.	Mr. Jayaraj	Inspector of Police	Govindapura Police Station	080 2294 3305
14.	Mrs. Irshad Begum	Corporator	Local Resident	9591538890

The above committee is advised to conduct regular meetings and submit the MOM regularly

Approved by AICTE & Affiliated to VTU Accredited by NBA- ECE, CSE & ISE



No. 22/1, Near Manyata Tech Park, Nagawara, Bengaluru - 560045, Kamataka, INDIA. Ph.: +91-080-2544 1722 / 3744 / 3690

Date: 21/08/2024

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

### HKBK/Academic/2024-25/132

The SC / ST / OBC Welfare Committee is constituted with the following members w.e.f. 21st August 2024.

### SC / ST / OBC Welfare Committee

SI. No	Name	Designation	Associated With	Contact No.
1.	Dr. Salim Sharieff HOD - ME	Chairman	Faculty Representative	7892869102 salims.me@hkbk.edu.in
2.	Prof. Dinesh Asst. Prof - ME	Member	Faculty Representative	9620007996 dineshh.me@hkbk.edu.in
3.	Dr. Nandhagopal S M Professor - CSE	Member	Faculty Representative	8088752554 nandhagopal.cs@hkbk.edu.in
4.	Prof. Mohammad Aamir Almas, Associate Professor - ISE	Member	Faculty Representative	9739063960 aamirm.is@hkbk.edu.in
5.	Dr. Suhas Asst. Prof - ECE	Member	Faculty Representative	7259551230 suhasa.ec@hkbk.edu.in
6.	Prof. Rashmi Asst. Prof - CV	Member	Faculty Representative	7349082226 rashmi.cv@hkbk.edu.in
7.	Prof. Afreen Kubra Asst. Prof - AIML	Member	Faculty Representative	6360080832 afreenk.aiml@hkbk.edu.in
8.	Prof. Kavitha D Asst. Prof - CSE	Member	Faculty Representative	9620600020 kavithad.cs@hkbk.edu.in

The above committee is advised to conduct regular meetings and submit the MOM regularly

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No. 22/1, Near Manyata Tech Park,

Nagawara, Bengaluru - 560045, Karnataka. INDIA.

Ph.: +91-080-2544 1722 / 3744 / 3690

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

### HKBK/Academic/2024-25/133A

Date: 21-08-2024

The Industry -Institution interaction cell committee is constituted with the following members w.e.f. 21st August 2024

### Industry -Institution interaction cell committee

SI. No	Name	Designation	Associated With	Contact No.
1.	Dr. Sharada K A Associate Professor - CSE	Chairman	Faculty Representative	9886244969
2.	Dr. Smitha Kurian HOD - CSE	Member	Faculty Representative	9980492375
3.	Dr. Syed Mustafa A HOD - ISE	Member	Faculty Representative	9620007996
4.	Dr. Saleem Shariff HOD - ME	Member	Faculty Representative	7892869102
5.	Dr. Maaz Ahmed Professor - EC	Member	Faculty Representative	9035452495
6.	Dr. J Surendiran Associate Professor - ECE	Member	Faculty Representative	7871800517

The above committee is advised to conduct regular meetings and submit the MOM regularly

Principal

Principal HKBK College of Engineering S.No.22/1, Nagawara Arabic College Post

Bangalore - 560 045

Approved by AICTE & Affiliated to VTU Accredited by NBA-ECE, CSE & ISE



No. 22/1. Near Manyata Tech Park, Nagawara, Bengaluru - 560045, Karnataka, INDIA. Ph.: +91-080-2544 1722 / 3744 / 3690

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

HKBK/Academic/2024-25/134

Date: 21-08-2024

### College Internal Complaints Committee Members AY: 2024-2025

### Constitution of College Internal Complaints Committee - (CICC)

w.r.t. Prevention, Prohibition and Redressal of Sexual Harassment -reg. to deal with the sexual harassment complaints of women at the Campus.

### Objective:

- Prevention of sexual harassment to ensure safe working environment for women employees and female students
- To create a secure physical and social environment this will deter acts of sexual harassment.
- · To develop principles and procedures to combat sexual harassment
- To deal with cases of discrimination and sexual harassment in a time bound manner, aiming at ensuring support services to the victimized.

SL No	Name and Designation	Position in CICC	Gender	Mobile No. & Email - ID	Official No.
L	Prof. Khallikkunaisa, Associate Professor-CSE	Chairperson	Female	9880137269 khallikkunaisa.cs@hkbk.edu.in	080-2544 1722
2.	Dr. Suraiya Tarannum, Professor-ECE	Faculty Member	Female	9901929992 suraiyat.ec@hkbk.edu.in	080-25441722
3	Prof. Tajuddin Yezdani, Associate Professor-ME	Faculty Member	Male	9611499371 tajuddintm.me@hkbk.edu.in	080-25441722
4.	Mrs. Nusrath-Ul-Reshma Accounts Assistant	Member (Non-Teaching Staff)	Female	7795802667 nusrathu.ac@hkbk.edu.in	080-25441722
5.	Mr. Vinsy A.L. Head - Student Support Services & Outreach	Member (Non-Teaching staff)	Male	9731761019 hod_sss@hkbk.edu.in	080-25441722
6.	Ms Keerthana Ramesh Babu, Student	Student 4th Year - CSE	Female	6385517122 1hk20cs066@hkbk.edu.in	080-25441722
7.	Ms. Pooja Student	Student 2 <sup>nl</sup> Year - ISE	Female	8951559113 1hk20is073@hkbk.edu.in	080-2544 1722
8.	Mr. Farmaan Fahim Ahmed Khan, Student	Student 2 <sup>nd</sup> Year - ECE	Male	7349674312 1hk21ec028@hkbk.edu.in	080-2544 1722
9.	Mrs. Badrunnisa	Member Advocate - NGO	Female	9845037957 budrunnisaadvocate@gmail.com	9845037957

Prof. Khallikkunaisa Chairperson - CICC

Dr. Mohammed Riyaz Ahmed

Approved by AICTE & Affiliated to VTU Accredited by NBA- ECE, CSE & ISE



No. 22/1. Near Manyata Tech Park,

Nagawara, Bengaluru - 560045, Karnataka, INDIA.

Date: 21-08-2024

Ph.: +91-080-2544 1722 / 3744 / 3690

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

HKBK/Academic/2024-25/135

The Student Counselling committee is constituted with the following members w.e.f. 21st August 2024

## **Student Counselling Committee**

SI. No	Name	Designation	Associated With	Contact No.
1.	Mr. Vinay A L Head - Student Support Services & Outreach	Chairperson	Faculty Representative	9731761019
2.	Prof. Husna Tabassum Asst. Professor - CSE Dept.	Member	Faculty Representative	9945332367
3.	Dr. Heena Kouser Associate. Professor - ISE Dept.	Member	Faculty Representative	9035778486
4.	Dr. Suhas A R Associate. Professor – ECE Dept.	Member	Faculty Representative	7259551230
5.	Prof. Shabeena Lylath D B Asst. Professor – AIML Dept.	Member	Faculty Representative	8971782420
6.	Prof. Nehal Ahmed Asst. Professor – ME Dept.	Member	Faculty Representative	9840224016
7.	Ms. Sudeepa Desa Student Counsellor	Member	Faculty Representative	9902058739

The above committee is advised to conduct regular meetings and submit the MOM regularly

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### HKBK/Academic/2024-25/136

Date: 21-08-2024

The Media Cell Committee is constituted with the following members w.e.f.

### Media Cell Committee

SI. No	Name	Designation	Associated With	Contact No.
1.	Prof. Surendra K V Asst. Professor – ECE Dept.	Chief Coordinator	Faculty Representative	9731761019
2.	Prof. Heena Kouser Asst. Professor – ISE Dept.	Member	Faculty Representative	8944778486
3.	Prof. Arshiya Fathima Asst. Professor – CSE Dept.	Member	Faculty Representative	6364149055
4.	Prof. Mohammed Yaseer Pasha Asst. Professor – ME Dept.	Member	Faculty Representative	9845675142

The above committee is advised to conduct regular meetings and submit the MOM regularly

Signed by: MOHAMMED
RIYAZ AHMED
Reason: AICTE-EOA
Location: Bengaluru, India
Date: 09-Dec-2024 (12:34 PM)

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No. 22/1, Near Manyata Tech Park, Nagawara, Bengaluru - 560045, Kamataka, INDIA.

Date: 21-08-2024

Ph.; +91-080-2544 1722 / 3744 / 3690 Email: info@hkbk.edu.in

URL: www.hkbk.edu.in

HKBK/Academic/2024-25/137A

### Provision to watch MOOCs courses through SWAYAM

The following resources /facilities are available at the institution to watch MOOCs courses through Swayam.

- 12 (Twelve) Computer Laboratories with around 400 computers, LAN connection, 200 Mbps internet connectivity and headset facility.
- 02 (Two) Seminar Halls with internet facility and audio-visual facility / ICT enabled.

Signed by: MOHAMMED RIYAZ AHMED REASON: AICTE-EOA Location: Bengaluru, India Date: 09-Dec-2024 (12:52 PM)

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No. 22/1, Near Manyata Tech Park, Nagawara, Bengaluru - 560045, Kamataka, INDIA. Ph.: +91-080-2544 1722 / 3744 / 3590

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

HKBK/Academic/2024-25/137

Date: 21-08-2024

The Revised IPR Cell is constituted with the following members w.e.f. 21st August 2024

### INTELLECTUAL PROPERTY RIGHTS CELL - IPR CELL

SL.	Name	Designation	Associated with	Email ID & Contact No
1.	Dr. Nandhagopal S M Professor- CSE	Chairperson	Faculty representative	nandhagopal.cs@hkbk.edu.in Mobile: 8088752554
2.	Prof. Sumaiya Banu Assistant Professor & Head Department of Humanities	Secretary	Faculty representative	sumaiyab,mb@hkbk.edu.in Mobile: 9844048699
3.	Dr. Balaji Vijayan Associate Professor - ISE	Member	Faculty representative	balaji.is@hkbk.edu.in Mobile : 9943397400
4.	Dr. Sanjana Prasad Associate Professor- ECE	Member	Faculty representative	sanjanaprasad@hkbk.edu.in Mobile: 9677841005
5.	Dr. D Umadevi Associate Professor – Engineering Mathematics	Member	Faculty representative	umadevi.mt@hkbk.edu.in Mobile ; 9443525351
6.	Prof. Syeda Sadia Tabassum Assistant Professor- CSE	Member	Faculty representative	syedasadia.cs@hkbk.edu.in Mobile: 6360760026
7.	Prof. Nehal Ahmad Assistant Professor- ME	Member	Faculty representative	nehala.me@hkbk.edu.in Mobile : 9840224016

The above cell is advised to conduct regular meetings and submit the MOM regularly.

Signed by: MOHAMMED RIYAZ AHMED Reason: AICTE-EOA Location: Bengaluru, India Date: 09-Deo-2024 (12:32 PM)

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Email: info@hkbk.edu.in URL: www.hkbk.edu.in

HKBK/Academic/2024-25/138

Date: 21-08-2024

The Internal Quality Assurance Cell -IQAC is constituted with the following members w.e.f. 21st August 2024.

### Internal Quality Assurance Cell -IQAC

SI. No	Name	Designation	Contact No.
1.	Dr. Mohammed Riyaz Ahmed Principal, HKBKCE	Chairperson	8971079936
2.	Dr. Syed Mustafa Professor & Head - ISE	Member	98440 11062
3.	Dr. C. S. Nagabhushan Professor & Head - Mathematics	Member	9964189984
4.	Dr. Zahira Tabassum Associate Professor - ECE	Member	9916701624
5.	Dr.Maaz Ahmed Associate Professor - ECE	Member	9035452495
6.	Dr. Nadeem Pasha Associate Professor - ME	Member	9844103602
7.	Prof. Tahir Naquash, Assistant Professor-CSE	Member	9036937955
8.	Mr. Akash Thirumala Analyst1,Infrastructure Service	Member	9148368276
9.	Mr. Shaik Aleem Ur Rehman ASIC Design and Verification Engineer, Alumnus	Member	9019807264
10.	Mr. Ibrahim Marikanvi, Civil Engineer, SNS Constructions, Parent of Samiya Ibrahim	Member	9916584486
11.	Mr Hussain Junaidi - 1HK21Al031 4 <sup>th</sup> semester - AIML	Member	9738027865

The above committee is advised to conduct regular meetings and submit the MOM regularly

Signed by: MOHAMMED
RIYAZ AHMED
Reason: AICTE-EOA
Location: Bengaluru, India
Date: 09-Dec-2024 (12:33 PM)

Principal
Princi

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Date: 21-08-2024

URL: www.hkbk.edu.in

### HKBK/Academic/2024-25/139

The Unnat Bharat Abhiyan (UBA) Cell is constituted with the following members w.e.f. 21st August 2024

### **Unnat Bharat Abhiyan**

SI. No	Name	Designation	Associated With	Contact No. & Email ID
1.	Dr. Mohammed Riyaz Ahmed Principal, HKBKCE	Nodal Officer	Faculty Representative	8971079936 Principal@hkbk.edu.in
2.	Mr. Vinay A L Head - Student Support Services & Outreach	Member	Faculty Representative	9731761019 hod_sss@hkbk.edu.in
3.	Prof. Mohzeeba Tanveer Asst. Professor - CSE	Member	Faculty Representative	8792066963 mohzeebat.cs@hkbk.edu.in
4.	Prof. Sumaiya Banu Asst. Professor - Humanities	Member	Faculty Representative	9844048699 sumaiyab.mb@hkbk.edu.in
5.	Prof. Naheem M R Asst. Professor- ISE	Member	Faculty Representative	9591797221 naheem.is@hkbk.edu.in
6.	Prof. Shubha A Asst. Professor- Chemistry	Member	Faculty Representative	9591469148 anands.ch@hkbk.edu.in
7.	Prof. Dinesh, H.A Asst. Professor- ME	Member	Faculty Representative	9620007996 dineshh.me@hkbk.edu.in
8.	Dr. Zahira Tabassum Associate Professor- ECE	Member	Faculty Representative	9916701624 zahirat.ec@hkbk.edu.in

The above committee is advised to conduct regular meetings and submit the MOM regularly

Signed by: MOHAMMED RIYAZ AHMED Reason: AICTE-EOA Location: Bengaluru, India Date: 09-Dec-2024 (01:01 PM)

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Date: 21-08-2024

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

HKBK/Academic/2024-25/140

The AICTE committee is constituted with the following members w.e.f. 21st August 2024

### **AICTE Committee**

SI. No	Name	Designation	Associated With	Contact No. & Email ID
1.	Dr. Mohammed Riyaz Ahmed Principal, HKBKCE	Chairperson	Faculty Representative	8971079936 principal@hkbk.edu.in
2.	Dr. A Syed Mustafa Prof. & Head, Dept. of ISE	Chief Coordinator	Faculty Representative	9844011062 mustafas.is@hkbk.edu.in
3.	Dr. Tabassum Ara Prof. & Head, Dept. of AIML	Member	Faculty Representative	8553754383 hod.aiml@hkbk.edu.in
4.	Dr. Nadeem Pasha Associate Professor - ME	Member	Faculty Representative	9844103602 Nadeemp.me@hkbk.edu.in
5.	Dr. Zahira Tabassum Associate Professor - ECE	Member	Faculty Representative	zahirat.ec@hkbk.edu.in 9916701624
6.	Prof. Chethana N Asst. Prof., Dept. of Engg. Physics	Member	Faculty Representative	9986965294 chetanan.phy@hkbk.edu.in
7.	Prof. Pooja Srinivas S Asst. Prof., Dept. of Engg. Chemistry	Member	Faculty Representative	9110698741 poojasrinivas.ch@hkbk.edu.in
8.	Dr. Umadevi D, Associate Professor - Maths	Member	Faculty Representative	9443525351 umadevi.mt@hkbk.edu.in

Signed by: MOHAMMED
RIYAZ AHMED
Reason: AICTE-EOA
Location: Bengaluru, India
Date: 09-Dec-2024 (12:23 PM)

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No. 22/1, Near Manyata Tech Park. Nagawara, Bengaluru - 560045, Karnataka, INDIA.

Date: 21-08-2024

Ph.: +91-080-2544 1722 / 3744 / 3690

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

HKBK/Academic/2024-25/141

## Institution Innovation Council (IIC)

SI. No	Name	Designation	Contact No.
1.	Dr. Mohammed Riyaz Ahmed Principal, HKBKCE	President and NIRF Coordinator	8971079936
2.	Prof Surendra K V Asst. Prof ECE	Vice President and Startup Activity	9742093414
3.	Mr. Vinay A L Head- Student Support Services and Outreach	Convenor and Social Media Coordinator	9731761019
4.	Dr. Nandhagopal S M Professor - CSE	IPR Activity Coordinator	8088752554
5.	Dr. Dushyantha N D Professor - CSE	Innovation Activity Coordinator	7337712423
6.	Dr. Abdul Azeez Professor - ECE	ARIIA Coordinator	9900443481
7.	Dr. V .Sivakumar Associate Professor ISE	Member	9962263449
8.	Dr. Syed Mustafa A HOD - ISE	Member	9844011062
9.	Prof Abdul Mujeeb N Asst. Prof ME	Internship Activity Coordinator	9632908465
10.	Prof. Vani Valsaraj Asst. Prof AIML	Member	9746880154

The above committee is advised to conduct regular meetings and submit the MOM regularly

Signed by: MOHAMMED RIYAZ AHMED Reason: AICTE-EOA Location: Bengaluru, India Date: 09-Dec-2024 (12:31 PM)

# 24X7 Women Helpline Number for Students & Female Faculty & Non-Teaching Faculty





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No. 22/1, Near Manyata Tech Park, Negawara, Bengaluru - 560045, Kamataka, INDIA. Ph.: +91-080-2544-1722 / 3744 / 3690

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

HKBK/Academic/2024-25/142

Date: 21-08-2024

### Disciplinary & Malpractice Committee

Disciplinary Com Members	1562011063533001	Malpractice Comm Members	ittee
Dr. Chandrakumar K	Physics	Dr. Suraya Tarunum	ECE
Dr. Nadeem Pasha	ME	Dr. Nandhagopal S M	CSE
Prof. Umme Salma	Maths	Dr. Heena Kouser	ISE
Dr. Balaji Vijayan	ISE		
Prof. Yousuf Madar	ECE		
Dr. Sharada K A	CSE		
Dr. C Venkateshan	ECE		
Prof. Priyanka M	English		

Signed by: MOHAMMED RIYAZ AHMED Reason: AICTE-EOA Location: Bengaluru, India Date: 09-Dec-2024 (12:28 PM)

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No. 22/1, Near Manyata Tech Park,

Nagawara, Bengaluru - 560045, Kamataka, INDIA. Ph.: +91-080-2544 1722 / 3744 / 3690

Dated: 21.08.2024

Email: info@hkbk.edu.in URL: www.hkbk.edu.in

### HKBK/Academic/2024-2025/170

The Grievance Redressal Committee is constituted with the following members w.e.f. 21.08.2024

### Grievance Redressal Committee

SI. No.	Name	Designation	Contact No.
I.	Dr. Mohammed Riyaz Ahmed Principal - HKBKCE	Chairman	8971079936
2.	Dr. Tabassum Ara HOD AIML Dept - HKBKCE	Member	8553754383
3.	Prof. Sheikh Haroon Safdar Asst. Prof. ECE - HKBKCE	Member	9480429927
4.	Prof. Zahira Tabassum Assoc. Prof. EC Dept - HKBKCE	Member	9916701624
5.	Mr. Vinay L Head-Student Support Services & Outreach -HKBKCE	Member	9731761019

Signed by: MOHAMMED
RIYAZ AHMED
Reason: AICTE-EOA
Location: Bengaluru, India
Date: 08-Dec-2024 (03:35 PM)

# Green Club

Sl. No	Name	Designation	Associated with	Contact No.
1.	Dr. Sanaulla P.F - HOD Chemistry	Chairperson	HOD – Chemistry	9448226703
2.	Dr. Sharada. K.A	Member	CSE	9986834922
3.	Dr. Umadevi D	Member	Mathematics	9443525351
4.	Prof. Heena Kouser	Member	ISE	9035778486
5.	Prof. Anees Fathima	Member	ECE	8861024869
6.	Prof. Nehal Ahmad	Member	ME	9840224016
7.	Prof. Afroz Pasha	Member	AIML	8050327273
8.	Prof. Sumaiya Banu	Member	Humanities	9844048699

Principal

# NSS Unit

Sl. No	Name	Designation	Associated with	Contact No.
1.	Dr. S Arshad Pasha Phy. Edu. Director / NSS Program Officer	Member	Phy. Edu. Director / NSS Program Officer	9844060671
2.	Prof. Sumaiya Banu	Member	Humanities	9844048699
3.	Prof. Liji Mol	Member	CSE	8277250483
4.	Prof. Simran Paul	Member	CSE	7795353975
5.	Prof. Naheem M R	Member	ISE	9591797221
6.	Prof. Shantarani	Member	ISE	9731628364
7.	Prof. Abdul Azeez	Member	ECE	9900443481
8.	Prof. Tansif Khan	Member	ME	9880038408
9.	Prof. C.V Lavanya	Member	CV	7676936048

Principal

# **Sports**

Sl. No	Name	Designation	Associated with	Contact No.
1.	Dr. S Arshad Pasha Physical Education Director	Member	Physical Education Director	9844060671
2.	Prof. Sumaiya Banu	Member	Humanities	9844048699
3.	Prof. Liji Mol	Member	CSE	8277250483
4.	Prof. Simran Paul	Member	CSE	7795353975
5.	Prof. Naheem M R	Member	ISE	9591797221
6.	Prof. Shantarani	Member	ISE	9731628364
7.	Prof. Abdul Azeez	Member	ECE	9900443481
8.	Prof. Tansif Khan	Member	ME	9880038408
9.	Prof. C.V Lavanya	Member	CV	7676936048

Principal

# Youth Red Cross Unit

Sl. No	Name	Designation	Associated with	Contact No.
1.	Dr. S Arshad Pasha Phy. Edu. Director / NSS Program Officer	Member	Phy. Edu. Director / NSS Program Officer	9844060671
2.	Prof. Sumaiya Banu	Member	Humanities	9844048699
3.	Prof. Naheem M R	Member	ISE	9591797221
4.	Prof. Abdul Azeez	Member	ECE	9900443481
5.	Prof. Tansif Khan	Member	ME	9880038408
6.	Prof. Afroz Pasha	Member	AIML	8050327273
7.	Prof. Liji Mol	Member	CSE	8277250483

Principal

# Placement Committee

Sl. No	Name	Designation	Associated with	Contact No.
1.	Dr. Sivasundrapandian	Member	CSE	9382712928
2.	Prof. Simran Pal	Member	CSE	7795353975
3.	Prof. Piruthiviraj	Member	ISE	9741884914
4.	Prof. Abdul Azeez	Member	ECE	9900443481
5.	Prof. Sathish K	Member	ECE	9894864708
6.	Prof. Dinesh. H.A	Member	ME	9620007996
7.	Prof. Kishore SR	Member	Civil	9036305251

Principal

## **AISHE**

Sl. No	Name	Designation	Associated with	Contact No.
1.	Dr. Syed Mustafa	Chairperson	HOD – ISE	9844011062
2.	Prof. Srilakshmi	Member	CSE	6363534951
3.	Prof. Sneha	Member	ISE	7306945259
4.	Prof. Anees Fathima	Member	ECE	8861024869
5.	Prof. Nawaz Ahmed	Member	ME	9036745305
6.	Prof. Mohammed Yunus G S	Member	CIVIL	8553683401
7.	Prof. Jayasimha H N	Member	CHEMISTRY	9740570762
8.	Prof. Umme Salma	Member	MATHS	9964384378
9.	Prof. Mohsina Taj	Member	PHYSICS	9916501423

Principal

# **PROGRAMMES APPROVED BY AICTE**

S.NO	COURSES	DURATION	INTAKE
1	Computer Science and Engineering	4Years	300
2	Information Science and Engineering	4Years	120
3	Electronics and Communication Engineering	4Years	180
4	Mechanical Engineering	4Years	60
5	Artificial Intelligence/Machine Learning	4Years	120
6	Electronics and Communication Engineering (BE/B. Tech for Working Professional)	3Years	30
7	Information Science and Engineering (BE/B. Tech for Working Professional)	3Years	30

# PROGRAMMES ACCREDITED BY NBA

S.NO	COURSES	DURATION
1	Computer Science and Engineering	2015 - 2017
		(2 Years)
		2023 – 2026
		(3 years)
2	Information Science and Engineering	2015 - 2017
	miormanon soronos ana Engineering	(2 Years)
		2022 2026
		2023 – 2026 (3 years)
		2015 - 2017
		(2 Years)
3	Electronics and Communication Engineering	
		2019 - 2022
		(3 Years)
		2022 - 2025
		(3 years)
4	Mechanical Engineering	2015 - 2017
_	Weenamear Engineering	(2 Years)
		,,

# NAAC ACCREDITATION STATUS

SI. No	Programmes / Courses Accredited	Status				
1	Computer Science and Engineering					
2	Information Science and Engineering	"B" Grade (till June				
3	Electronics and Communication Engineering 2022					
4	Mechanical Engineering					
5	Electrical and Electronics Engineering					

### All India Council for Technical Education





Date of Approval: 17-May-2024

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

### APPROVAL PROCESS 2024-25

### Extension of Approval (EoA)

F.No. South-West/1-43658449083/2024/EOA

To,

The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of Approval for the Academic Year 2024-25

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2024-25

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education), Powers delegated in AICTE ACT 1987, (No 52 of 1987) chapter II - u/s 2(g) to regulate Technical and subsequent Regulations of AICTE, I am directed to convey the approval to:

Permanent Id	anent Id 1-21118724		1-43658449083
Name of the Institution	HKBK COLLEGE OF ENGINEERING	Name of the Society/Trust	E.D INNOVATION SOCIETY
Institution Address	# 22/1, NAGAWARA, BANGALORE- 560045, BANGALORE, BANGALORE URBAN, Kamataka, 560045	Society/Trust Address	#22/1, HKBK GROUP OF INSTITUTIONS, NEAR MANYATA TECH PARK, NAGAWARA,BANGALORE,BANG ALORE URBAN,Kamataka,560045
Institution Type	Private-Self Financing	Region	South-West
Year of Establishment	1997		

### To conduct following Programs/Courses with the Intake indicated below for the Academic Year 2024-25

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-24	Intake Approved for 2024-25	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	Visvesvaraya Tech nological University, Belgaum	60	120	No	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	Visvesvaraya Tech nological University, Belgaum	180	300	No	Yes

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-24	Intake Approved for 2024-25	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRONICS & COMMUNICATIO N ENGG	Visvesvaraya Tech nological University, Belgaum	180	180	No	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	INFORMATION SCIENCE AND ENGINEERING	Visvesvaraya Tech nological University, Belgaum	120	120	No	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	Visvesvaraya Tech nological University, Belgaum	60	60	No	No

### To conduct following Programs/Courses for Working Professional for the Academic Year 2024-25

Level	Program	Course	Working Professional Approved Intake 2024-25
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS & COMMUNICATION ENGG	30
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	INFORMATION SCIENCE AND ENGINEERING	30

All AICTE approved Institutions are empowered to nurture ecosystems for Skilling (through Vocational courses) via making effective use of existing infrastructure facilities and human resources.

It is mandatory to comply with all the essential requirements as given in APH 2024-25 to 2027 (Chapter-VI)

### All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)





### **APPROVAL PROCESS 2023-24**

### **Approval for Working Professionals**

### F.No South-West/1-21116724/2023/LoA WP

Dated:17.10.2023

To, The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Approval for running courses in Engineering & Technology (Degree) for Working Professional for the Academic Year 2023-24

Ref: Online request of the institution for grant of approval for running Degree Course(s) for the Working Professional for the Academic Year 2023-24

### Sir/Madam,

In continuation to the approval issued to the following institution earlier for A.Y. 2023-24 and as per Guidelines issued by the Council vide no. AICTE/P&AP/APH/2023-24/02 dated 24.08.2023, it is hereby to convey grant of approval to run the courses as per details mentioned in the table below:

PID	Name of the Institute	Level	State	District/City	Course(s) (Intake)
1-21116724	HKBK COLLEGE OFENGINEERING	Degree	Karnataka	Bangalore	Electronics and CommunicationEngineering - (30)

#### Note: -

The Approval of the aforesaid seats shall be over and above of the approved intake in a course and shall be supernumerary.

Prof.Rajive Kumar Member Secretary, AICTE

### Copy to:

- 1. The Director of Technical Education\*\*, Karnataka
- 2. The Principal/Director,
  HKBK COLLEGE OF ENGINEERING,
  # 22/1, NAGAWARA, BANGALORE-560045
- The Secretary/Chairman,
  E.D INNOVATION SOCIETY,
  #22/1, HKBK Group of Institutions, Near Manyata Tech Park, Nagawara
- 4. Guard File (AICTE)

### All India Council for Technical Education





Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

### **APPROVAL PROCESS 2021-22**

### **Extension of Approval (EoA)**

F.No. South-West/1-9321392272/2021/EOA

Date: 02-Jul-2021

To,

The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of Approval for the Academic Year 2021-22

Ref: Application of the Institution for Extension of Approval for the Academic Year 2021-22

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education) (1st Amendment) Regulations, 2021 notified on 24th February 2021 and other notifications as applicable and published from time to time, I am directed to convey the approval to

Permanent Id	Permanent Id 1-21116724		1-9321392272
Name of the Institution /University	HKBK COLLEGE OF ENGINEERING	Name of the Society/Trust	KARNATAKA STATE MUSLIM FEDERATION
Institution /University Address	# 22/1, NAGAWARA, BANGALORE- 560045, BANGALORE, BANGALORE URBAN, Karnataka, 560045	Society/Trust Address	# 6/1, CANTONMENT RAILWAY STATION ROAD,,BANGALORE,BANGALOR E URBAN,Karnataka,560051
Institution /University Type	Private-Self Financing	Region	South-West

### To conduct following Programs / Courses with the Intake indicated below for the Academic Year 2021-22

Program	Level	Course	Affiliating Body (University/Body)	Intake Approved for 2020-21	Intake Approved for 2021-22	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Visvesvaraya Tech nological University, Belgaum	180	180	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONICS & COMMUNICATIO N ENGG	Visvesvaraya Tech nological University, Belgaum	180	180	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	Visvesvaraya Tech nological University, Belgaum	60	60	NA	NA

Application No:1-9321392272 ALL INDIA COUNCIL Note: This is a Computer generated Report. No signature is required. Printed By : ae457411

ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	INFORMATION SCIENCE AND ENGINEERING	Visvesvaraya Tech nological University, Belgaum	180	120	NA	NA
MANAGEMENT	POST GRADUATE	MBA	Visvesvaraya Tech nological University, Belgaum	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CIVIL ENGINEERING	Visvesvaraya Tech nological University, Belgaum	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	Visvesvaraya Tech nological University, Belgaum	0	60##	NA	NA

<sup>##</sup> Approved New Course(s)

### Approved Vocational Courses for 2021-22:

Sr.No.	Program	Level	Level Course (Specialization)	
1.	ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	Electronic Manufacturing Services	30
2.	ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	Production Technology	30
3.	ENGINEERING AND TECHNOLOGY	DIPLOMA	Production Technology	30
4.	MANAGEMENT/IT/ ITES	DIPLOMA	Graphics And Multimedia	30

### **General Conditions for Vocational Courses:**

- 1. It is mandatory to comply with all the provisions as given in APH 2021-22 (Chapter VI) and also in the 'Guidelines for Institutions Applying for Running Vocational Courses' uploaded at <a href="https://www.aicte-india.org/education/vocational-education">www.aicte-india.org/education/vocational-education</a>
- 2. The Institution will ensure that the minimum batch size of 10 students shall be maintained for each course.
- The courses must be conducted as per the guidelines issued under SAMVAY (Skill Assessment Matrix for vertical advancement of Youth).
   Training under these courses must be aligned with the outcome at each level as prescribed under National Skill Qualification Framework (NSQF).

It is mandatory to comply with all the essential requirements as given in APH 2021-22 (Appendix 6)

### **Important Instructions**

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019 -20 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2021-22 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
- Strict compliance of Anti-Ragging Regulation, Establishment of Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Prof.Rajive Kumar Member Secretary, AICTE

### Copy \*\* to:

- 1. The Director of Technical Education\*\*, Karnataka
- 2. The Registrar\*\*,

Visvesvaraya Technological University, Belgaum

3. The Principal / Director,

HKBK COLLEGE OF ENGINEERING # 22/1, Nagawara, Bangalore-560045, Bangalore,Bangalore Urban, Karnataka,560045

4. The Secretary / Chairman,

# 6/1, CANTONMENT RAILWAY STATION ROAD, BANGALORE,BANGALORE URBAN Karnataka,560051

5. The Regional Officer,

All India Council for Technical Education Health Centre Building Bangalore University Campus Bangalore - 560 009, Karnataka

6. Guard File(AICTE)

Note: Validity of the Course details may be verified at <a href="http://www.aicte-india.org/">http://www.aicte-india.org/</a>.

This is a computer generated Statement. No signature Required

Application No:1-9321392272 ALL Note: This is a Computer generated Report. No signature is required. Printed By: ae457411

<sup>\*\*</sup> Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

### All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)



Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

### **APPROVAL PROCESS 2020-21**

### **Extension of Approval (EoA)**

F.No. South-West/1-7003949128/2020/EOA

Date: 09-Jun-2020

To.

The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of Approval for the Academic Year 2020-21

Ref: Application of the Institution for Extension of Approval for the Academic Year 2020-21

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4th February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	anent Id 1-21116724		1-7003949128	
Name of the Institute	f the Institute HKBK COLLEGE OF ENGINEERING		KARNATAKA STATE MUSLIM FEDERATION	
Institute Address	# 22/1, NAGAWARA, BANGALORE- 560045, BANGALORE, BANGALORE URBAN, Karnataka, 560045	Society/Trust Address	# 6/1, CANTONMENT RAILWAY STATION ROAD,,BANGALORE,BANGALOR E URBAN,Karnataka,560051	
Institute Type	Private-Self Financing	Region	South-West	

### To conduct following Courses with the Intake indicated below for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Visvesvaraya Tech nological University, Belgaum	180	180	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONICS & COMMUNICATIO N ENGG	Visvesvaraya Tech nological University, Belgaum	180	180	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	Visvesvaraya Tech nological University, Belgaum	180	60	NA	NA

Application No:1-7003949128 ALL I Note: This is a Computer generated Report. No signature is required. Printed By : ae457411

ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	INFORMATION SCIENCE AND ENGINEERING	Visvesvaraya Tech nological University, Belgaum	120	180	NA	NA
MANAGEMENT	POST GRADUATE	MBA	Visvesvaraya Tech nological University, Belgaum	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CIVIL ENGINEERING	Visvesvaraya Tech nological University, Belgaum	120	60	NA	NA

#### Approved Vocational Courses for 2020-21:

Sr.N o.	Program	Level	Course (Specialization)	Intake Approved 2020-21
1.	ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	Electronic Manufacturing Services	30
2.	ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	Production Technology	30
3.	ENGINEERING AND TECHNOLOGY	DIPLOMA	Production Technology	30
4.	MANAGEMENT/IT/ ITES	DIPLOMA	Graphics And Multimedia	30

#### **Important General Conditions for Vocational Courses:**

- 1. It is mandatory to comply with all the provisions as given in APH 2020 -21 (Chapter VI) and also in the 'Guidelines for Institutes Applying for Running Vocational Courses' uploaded at <a href="https://www.aicte-india.org/education/vocational-education">www.aicte-india.org/education/vocational-education</a>
- 2. The Institute will ensure that the minimum batch size of 10 students shall be maintained for each course.
- 3. The courses must be conducted as per the guidelines issued under SAMVAY (Skill Assessment Matrix for vertical advancement of Youth). Training under these courses must be aligned with the outcome at each level as prescribed under National Skill Qualification Framework (NSQF).

It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)

### **Important Instructions**

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020 -21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21

Application No:1-7003949128 ALL I Note: This is a Computer generated Report. No signature is required. Printed By: ae457411

- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
- 3. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
- 4. Strict compliance of Anti-Ragging Regulation: Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof.Rajive Kumar Member Secretary, AICTE

#### Copy to:

- 1. The Director Of Technical Education\*\*. Karnataka
- 2. The Registrar\*\*.

Visvesvaraya Technological University, Belgaum

 The Principal / Director, HKBK COLLEGE OF ENGINEERING #22/1, Nagawara, Bangalore-560045, Bangalore, Bangalore Urban,

Karnataka,560045

4. The Secretary / Chairman, # 6/1, CANTONMENT RAILWAY STATION ROAD, BANGALORE, BANGALORE URBAN Karnataka, 560051

5. The Regional Officer,

All India Council for Technical Education Health Centre Building Bangalore University Campus Bangalore - 560 009, Karnataka

6. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

Application No:1-7003949128 ALL Note: This is a Computer generated Report. No signature is required. Printed By: ae457411

<sup>\*\*</sup> Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

(A Statutory body under Ministry of HRD, Govt. of India)





# **APPROVAL PROCESS 2019-20**

### **Extension of Approval (EoA)**

F.No. South-West/1-4266273867/2019/EOA

Date: 29-Apr-2019

The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of Approval for the Academic Year 2019-20

Ref: Application of the Institution for Extension of approval for the Academic Year 2019 -20

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2018 notified by the Council vide notification number F.No.AB/AICTE/REG/2018 dated 31/12/2018 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-21116724	Application Id	1-4266273867
Name of the Institute	HKBK COLLEGE OF ENGINEERING	Name of the Society/Trust	KARNATAKA STATE MUSLIM FEDERATION
Institute Address	# 22/1, NAGAWARA, BANGALORE- 560045, BANGALORE, BANGALORE URBAN, Karnataka, 560045	Society/Trust Address	# 6/1, CANTONMENT RAILWAY STATION ROAD,,BANGALORE,BANGALORE URBAN,Karnataka,560051
Institute Type	Unaided - Private	Region	South-West

Opted for Change from Women to Co-Ed and vice versa	No	Change from Women to Co-Ed and vice versa Approved or Not	NA
Opted for Change of Name	No	Change of Name Approved or Not	NA
Opted for Change of Site/Location	No	Change of Site/Location Approved or Not	NA
Opted for Conversion from Degree to Diploma or vice versa	No	Conversion for Degree to Diploma or vice versa Approved or Not	NA
Opted for Organization Name Change	No	Change of Organization Name Approved or Not	NA
Opted for Merger of Institution	No	Merger of Institution Approved or Not	NA
Opted for Introduction of New Program/Level	No	Introduction of Program/Level Approved or Not	NA

To conduct following Courses with the Intake indicated below for the Academic Year 2019-20

Program	Shift	Level	Course	FT/PT+	Affiliating Body (Univ/Body)	Intake Approved for 2019-20	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUA TE	COMPUTER SCIENCE AND ENGINEERING	FT	Visvesvaraya Technological University, Belgaum	180	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUA TE	ELECTRONICS & COMMUNICATIO	FT	Visvesvaraya Technological University, Belgaum	180	NA	NA

			N ENGG					
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUA TE	MECHANICAL ENGINEERING	FT	Visvesvaraya Technological University, Belgaum	180	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUA TE	INFORMATION SCIENCE AND ENGINEERING	FT	Visvesvaraya Technological University, Belgaum	120	NA	NA
MANAGEMENT	1st	POST GRADUA TE	MASTERS IN BUSINESS ADMINISTRATIO N	FT	Visvesvaraya Technological University, Belgaum	30	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUA TE	CIVIL ENGINEERING	FT	Visvesvaraya Technological University, Belgaum	120	NA	NA

<sup>+</sup>FT -Full Time.PT-Part Time

#### Course(s) Applied for Closure by the Institute for the Academic Year 2019-20

Program	Shift	Level	Course	FT/PT+	Affiliating Body (Univ/Body)	Course Closure Status
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	ELECTRICAL AND ELECTRONICS ENGINEERING	FT	Visvesvaraya Technologi cal University, Belgaum	Approved
ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	COMPUTER SCIENCE AND ENGINEERING	FT	Visvesvaraya Technologi cal University, Belgaum	Approved

<sup>+</sup>FT-Full Time,PT-Part Time

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

It is mandatory to comply all the essential requirements as given in APH 2019-20(appendix 6)

NOTE: If the State Government / UT / DTE / DME has a reservation policy for admission in Technical Education Institutes and the same is applicable to Private & Self-financing Technical Institutions, then the State Government / UT / DTE / DME shall ensure that 10 % of Reservation for EWS would be operational from the Academic year 2019-20 without affecting the percentage reservations of SC/ST/OBC/General. However, this would not be applicable in the case of Minority Institutions referred to the clause (1) of Article 30 of Constitution of India.

Prof. A.P Mittal Member Secretary, AICTE

#### Copy to:

- 1. The Director Of Technical Education\*\*, Karnataka
- 2. The Registrar\*\*,

Visvesvaraya Technological University, Belgaum

<sup>#</sup> Punitive Action against the Institute

<sup>\$</sup> Due to non-submission of NOC's from University / Board and / or State Government

#### 3. The Principal / Director,

Hkbk College Of Engineering #22/1, Nagawara, Bangalore-560045, Bangalore,Bangalore Urban, Karnataka,560045

#### 4. The Secretary / Chairman,

Karnataka State Muslim Federation #6/1, Cantonment Railway Station Road,. Bangalore,Bangalore Urban, Karnataka,560051

#### 5. The Regional Officer,

All India Council for Technical Education Health Centre Building Bangalore University Campus Bangalore - 560 009, Karnataka

#### 6. Guard File(AICTE)

Note: Validity of the Course details may be verified at <a href="http://www.aicte-india.org/">http://www.aicte-india.org/</a>

<sup>\*\*</sup> Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

(A Statutory body under Ministry of HRD, Govt. of India)





#### **APPROVAL PROCESS 2018-19**

#### **Extension of Approval (EoA)**

F.No. South-West/1-3514731195/2018/EOA

Date: 10-Apr-2018

To.

The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of Approval for the Academic Year 2018-19

Ref: Application of the Institution for Extension of approval for the Academic Year 2018-19

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and amended on December 5, 2017 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-21116724	Application Id	1-3514731195
Name of the Institute	HKBK COLLEGE OF ENGINEERING	Name of the Society/Trust	KARNATAKA STATE MUSLIM FEDERATION
Institute Address	# 22/1, NAGAWARA, BANGALORE- 560045, BANGALORE, BANGALORE URBAN, Karnataka, 560045	Society/Trust Address	# 6/1, CANTONMENT RAILWAY STATION ROAD,,BANGALORE,BANGALORE URBAN,Karnataka,560051
Institute Type	Unaided - Private	Region	South-West

Opted for Change from	No	Change from Women to Co-Ed	NA
Women to Co-Ed and vice versa		and vice versa Approved or Not	
Opted for Change of Name	No	Change of Name Approved or Not	NA
Opted for Change of Site	No	Change of Site Approved or Not	NA
Opted for Conversion from	No	Conversion for Degree to	NA
Degree to Diploma or vice versa		Diploma or vice versa Approved or Not	
Opted for Organization Name	No	Change of Organization Name	NA
Change		Approved or Not	

To conduct following Courses with the Intake indicated below for the Academic Year 2018-19

Program	Shift	Level	Course	FT/PT+	Affiliating Body (Univ/Body)	Intake Approved for 2018-19	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status	Foreign Collaboration /Twining Program Approval Status*
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	FT	Visvesvaraya Technologic al University, Belgaum	180	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	ELECTRONICS & COMMUNICATION ENGG	FT	Visvesvaraya Technologic al University, Belgaum	180	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	ELECTRICAL AND ELECTRONICS ENGINEERING	FT	Visvesvaraya Technologic al University, Belgaum	60	NA	NA	NA
ENGINEERING	1st	UNDER	MECHANICAL	FT	Visvesvaraya Technologic	180	NA	NA	NA

AND TECHNOLOGY		GRADUATE	ENGINEERING		al University, Belgaum				
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	INFORMATION SCIENCE AND ENGINEERING	FT	Visvesvaraya Technologic al University, Belgaum	120	NA	NA	NA
MANAGEMEN T	1st	POST GRADUATE	MASTERS IN BUSINESS ADMINISTRATION	FT	Visvesvaraya Technologic al University, Belgaum	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	COMPUTER SCIENCE AND ENGINEERING	FT	Visvesvaraya Technologic al University, Belgaum	18	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	CIVIL ENGINEERING	FT	Visvesvaraya Technologic al University, Belgaum	120	NA	NA	NA

<sup>+</sup>FT -Full Time,PT-Part Time

#### Course(s) Applied for Closure by the Institute for the Academic Year 2018-19

Program	Shift	Level	Course	FT/PT+	Affiliating Body (Univ/Body)	Course Closure Status
ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	COMPUTER NETWORK ENGINEERING	FT	Visvesvaraya Technologi cal University, Belgaum	Approved
ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	VLSI DESIGN AND EMBEDDED SYSTEMS	FT	Visvesvaraya Technologi cal University, Belgaum	Approved
ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	ELECTRONICS	FT	Visvesvaraya Technologi cal University, Belgaum	Approved
ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	THERMAL POWER ENGINEERING	FT	Visvesvaraya Technologi cal University, Belgaum	Approved

<sup>+</sup>FT-Full Time,PT-Part Time

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it willbe liable to take any action as defined under clause 9(4) of the said Regulation.

Prof. A.P Mittal Member Secretary, AICTE

#### Copy to:

- I. The Regional Officer,
  All India Council for Technical Education
  Health Centre Building
  Bangalore University Campus
  Bangalore 560 009, Karnataka
- The Director Of Technical Education\*\*, Karnataka
- The Registrar\*\*, Visvesvaraya Technological University, Belgaum
- The Principal / Director,
   HKBK COLLEGE OF ENGINEERING
   # 22/1, NAGAWARA, BANGALORE-560045,
   BANGALORE,BANGALORE URBAN,

<sup>#</sup> Punitive Action against the Institute

Karnataka,560045

- 5. The Secretary / Chairman, KARNATAKA STATE MUSLIM FEDERATION #6/1, CANTONMENT RAILWAY STATION ROAD,, BANGALORE,BANGALORE URBAN, Karnataka.560051
- 6. Guard File(AICTE)

Note: Validity of the Course details may be verified at <a href="http://www.aicte-india.org/">http://www.aicte-india.org/</a>

<sup>\*\*</sup> Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.







#### **APPROVAL PROCESS 2023-24**

#### Extension of Approval (EoA)

F.No. South-West/1-38673292982/2023/EOA

Date: 10-Jun-2023

To,

The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of Approval for the Academic Year 2023-24

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2023-24

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education) Regulations, 2020 notified on 4th February 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-21116724	Application Id	1-38673292982
Name of the Institution	HKBK COLLEGE OF ENGINEERING	Name of the Society/Trust	E.D INNOVATION SOCIETY
Institution Address	# 22/1, NAGAWARA, BANGALORE- 560045, BANGALORE, BANGALORE URBAN, Karnataka, 560045	Society/Trust Address	#22/1, HKBK Group of Institutions, Near Manyata Tech Park, Nagawara,BANGALORE,BANGAL ORE URBAN,Karnataka,560045
Institution Type	Private-Self Financing	Region	South-West
Year of Establishment	1997		

Opted for Organization Name Change	Change of Organization Name Approved or Not	Not Approved
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#### To conduct following Courses with the Intake indicated below for the Academic Year 2023-24

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2022-23	Intake Approved for 2023-24	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	Visvesvaraya Tech nological University, Belgaum	60	60	NA	No
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	Visvesvaraya Tech nological University, Belgaum	180	180	NA	No

Application No:1-38673292982

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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HKBK College of Engineering S.No.22/1, Nagawara Arabic College Post Bangalore - 560 045

Letter Printed On:10 July 2023

Page 1 of 4

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2022-23	Intake Approved for 2023-24	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRONICS & COMMUNICATIO N ENGG	Visvesvaraya Tech nological University, Belgaum	180	180	NA	No
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	INFORMATION SCIENCE AND ENGINEERING	Visvesvaraya Tech nological University, Belgaum	120	120	NA	No
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	Visvesvaraya Tech nological University, Belgaum	60	60	NA	No

### NOC for conducting Vocational Courses for 2023-24:

Sr.No.	Program	Level	Course (Specialization)	Intake Approved 2023-24
1.	ENGINEERING AND TECHNOLOGY	DIPLOMA	PRODUCTION TECHNOLOGY	30
2.	MANAGEMENT/IT/ ITES	DIPLOMA	GRAPHICS AND MULTIMEDIA	30
3.	ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONIC MANUFACTURING SERVICES	30
4.	ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	PRODUCTION TECHNOLOGY	30

## General Conditions for Vocational Courses:

- 1. It is mandatory to comply with all the provisions as given in APH 2023-24 (Chapter VI) and also in the 'Guidelines for Institutions Applying for Running Vocational Courses' uploaded at www.aicte-india.org/education/vocational-education
- 2. The Institution will ensure that the minimum batch size of 10 students shall be maintained for each course.
- 3. The courses must be conducted as per the guidelines issued under SAMVAY (Skill Assessment Matrix for vertical advancement of Youth). Training under these courses must be aligned with the outcome at each level as prescribed under National Skill Qualification Framework (NSQF).

It is mandatory to comply with all the essential requirements as given in APH 2023-24 (Appendix 6)

Application No:1-38673292982

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 2 of 4

Letter Printed On:10 July 2023

Printed By: ae457411

Application No:1-38673292982

Note: This is a Computer generated Report. No signature is required. HKBK College of Engineering S.No.22/1, Nagawara Arabic College Post Bangalore - 560 045

### Important Instructions

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC(NCL) / General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2023-24 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
- 3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Committee (IC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
- 5. As per the AICTE Notification dated 29.01.2014 and amended thereto, it shall be mandatory for each Technical Education Institution, University Department and Institution Deemed to be University imparting Technical Education to get accreditation (NBA) for at least 60% of the eligible courses in the next ONE (1) Years' time, otherwise EoA for the subsequent Academic Year (A.Y. 2024-25) shall not be issued by the Council.
- 6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.

Prof.Rajive Kumar Member Secretary, AICTE

### Copy to:

- 1. The Director Of Technical Education\*\*, Karnataka
- 2. The Registrar\*\*,

Visvesvaraya Technological University, Belgaum

- The Principal / Director, HKBK COLLEGE OF ENGINEERING #22/1, Nagawara, Bangalore-560045. Bangalore, Bangalore Urban, Karnataka,560045
- The Secretary / Chairman, #22/1, HKBK Group of Institutions, Near Manyata Tech Park, Nagawara BANGALORE, BANGALORE URBAN Karnataka,560045
- Guard File(AICTE) 5.

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

\*\* Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions(bulk) may be downloaded from the respective login id's.

This is a computer generated Statement. No signature Required

Application No:1-38673292982

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Application No: 1-3007 3292902

Note: This is a Computer generated Report. No signature is required. HKBK College of Engineering

Page 3 of 4

S.No.22/1, Nagawara Arabic College Post Bangalore - 560 045

Letter Printed On:10 July 2023



(A Statutory body under Ministry of HRD, Govt. of India)

Date: 10-Apr-2017

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

F.No. South-West/1-3330490627/2017/EOA

To,

The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of approval for the academic year 2017-18

Ref: Application of the Institution for Extension of approval for the academic year 2017-18

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-21116724	Application Id	1-3330490627
Name of the Institute	HKBK COLLEGE OF ENGINEERING	Institute Address	# 22/1, NAGAWARA, BANGALORE-560045, BANGALORE, BANGALORE URBAN, Karnataka, 560045
Name of the Society/Trust	KARNATAKA STATE MUSLIM FEDERATION	Society/Trust Address	#6/1, CANTONMENT RAILWAY STATION ROAD,,BANGALORE,BANGALORE URBAN,Kamataka,560051
Institute Type	Unaided - Private	Region	South-West

Opted for change from	No	Opted for change of	No	Opted for change of	No
Women to Co-ed and		name		site	
Vice versa					
Change from Women to	Not Applicable	Change of name	Not Applicable	Change of site	Not Applicable
Co-ed approved and		Approved		Approved	
Vice versa					
Opted for Conversion	No	Opted for Conversion	No	Conversion (degree to	Not Applicable
from degree to diploma		from diploma to degree		diploma or vice-a-	
				versa) Approved	

To conduct following courses with the intake indicated below for the academic year 2017-18

Application Id: 1-3330490627  Program Shift Level		Course	Time	Affiliating Body	Approved for 7	Approved for 8	val status	FN / Gulf quota/ oval status	rion/Twining Approval	
Fiogram	Silli	Level		Full/Part T		Intake App 2016-17	Intake App 2017-18	NRI Approval	PIO / FN / Gulf q OCI/ Approval status	Foreign Collaborarion/Twining Program Approval status*
ENGINEERIN G AND TECHNOLO GY	1st Shift	POS T GRA DUA TE	COMPUTER NETW ORK ENGINEERING	FULL TIME	Visvesvaraya Technologic al University, Belgaum	18	18	NA	NA	NA

Application Number: 1-3330490627

Printed By: AE457411

Note: This is a Computer generated Report.No signature is required.

Page 1 of 4 Letter Printed On:21 April 2017



(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>

ENGINEERIN G AND TECHNOLO GY	1st Shift	POS T GRA DUA TE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Visvesvaraya Technologic al University, Belgaum	18	18	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	POS T GRA DUA TE	ELECTRONICS	FULL TIME	Visvesvaraya Technologic al University, Belgaum	18	18	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	POS T GRA DUA TE	THERMAL POW ER ENGINEERING	FULL TIME	Visvesvaraya Technologic al University, Belgaum	18	18	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	POS T GRA DUA TE	VLSI DESIGN AND EMBEDDED SYSTEMS	FULL TIME	Visvesvaraya Technologic al University, Belgaum	18	18	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	CIVIL ENGINEERING	FULL TIME	Visvesvaraya Technologic al University, Belgaum	120	120	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Visvesvaraya Technologic al University, Belgaum	180	180	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	Visvesvaraya Technologic al University, Belgaum	60	60	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	ELECTRONICS & COMMUNICATI ON ENGG	FULL TIME	Visvesvaraya Technologic al University, Belgaum	180	180	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	INFORMATION SCIENCE AND ENGINEERING	FULL TIME	Visvesvaraya Technologic al University, Belgaum	120	120	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	MECHANICAL ENGINEERING	FULL TIME	Visvesvaraya Technologic al University, Belgaum	180	180	NA	NA	NA

Application Number: 1-3330490627

Printed By: AE457411

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(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>

	1st	POS	MASTERS IN	FULL	Visvesvaraya	60	60	NA	NA	NA
MANAGEME	Shift	Т	BUSINESS	TIME	Technologic					
NT		GRA	ADMINISTRATI		al University,					
		DUA	ON		Belgaum					
		TE								

The above mentioned approval is subject to the condition that

HKBK COLLEGE OF ENGINEERING

shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Note: Validity of the course details may be verified at www.aicte-india.org

Prof. A.P Mittal
Member Secretary, AICTE

#### Copy to:

### 1. The Regional Officer,

All India Council for Technical Education Health Centre Building Bangalore University Campus Bangalore - 560 009, Karnataka

#### 2. The Director Of Technical Education\*\*,

Karnataka

#### 3. The Registrar\*\*,

Visvesvaraya Technological University, Belgaum

#### 4. The Principal / Director,

HKBK COLLEGE OF ENGINEERING #22/1, NAGAWARA, BANGALORE-560045, BANGALORE,BANGALORE URBAN, Karnataka,560045

#### 5. The Secretary / Chairman,

KARNATAKA STATE MUSLIM FEDERATION #6/1, CANTONMENT RAILWAY STATION ROAD,, BANGALORE,BANGALORE URBAN, Karnataka,560051

#### 6. Guard File(AICTE)

Note: \*\* - Approval letter copy will not be communicated through post/email. However, provision is made in the portal for downloading Approval letter through Authorized login credentials allotted to concerned DTE/Registrar.

Application Number: 1-3330490627 Page **3** of **4**Note: This is a Computer generated Report.No signature is required. Letter Printed On:21 April 2017

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Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <a href="https://www.aicte-India.org">www.aicte-India.org</a>

Application Number: 1-3330490627 Note: This is a Computer generated Report.No signature is required.

Letter Printed On:21 April 2017

Printed By: AE457411



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

F.No. South-West/1-2816293740/2016/EOA

Date: 25-Apr-2016

To,

The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of approval for the academic year 2016-17

Ref: Application of the Institution for Extension of approval for the academic year 2016-17

Sir/Madam.

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F-No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	South-West	Application Id	1-2816293740
Name of the Institute	HKBK COLLEGE OF ENGINEERING	Permanent Id	1-21116724
Name of the Society/Trust	KARNATAKA STATE MUSLIM FEDERATION	Institute Address	# 22/1, NAGAWARA, BANGALORE-560045, BANGALORE, BANGALORE URBAN, Karnataka, 560045
Institute Type	Unaided - Private	Society/Trust Address	#6/1, CANTONMENT RAILWAY STATION ROAD, BANGALORE, BANGALORE URBAN, Kamataka, 560051

Opted for change from Women to Co-ed and Vice versa	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved and Vice versa	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2016-17

Application Id: 1	-28162937	740	Course		Affiliating Body					
Program Shift Level		l evel		Time		15-16	Approved for 7	oval status	Gulf quota status	ion/Twining Approval
. rogiam	G	2010.		Full/Part <sup>-</sup>		Intake 2015-	Intake App 2016-17	NRI Approval	PIO / FN / Approval :	Foreign Collaborar Program / status
ENCINEEDIN	1st Shift	POS	COMPUTER NETW ORK	FULL TIME	Visvesvaraya	18	18	NA	NA	NA
ENGINEERIN G AND	Shiit	GRA	ENGINEERING	TIIVIE	Technological University,					
TECHNOLO		DUA			Belagaum					
GY		TE								

Application Number: 1-2816293740

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Page 1 of 3



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <a href="https://www.aicte-India.org">www.aicte-India.org</a>

ENGINEERIN G AND TECHNOLO GY	1st Shift	POS T GRA DUA TE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	POS T GRA DUA TE	ELECTRONICS	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	POS T GRA DUA TE	THERMAL POW ER ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	NA NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	POS T GRA DUA TE	VLSI DESIGN AND EMBEDDED SYSTEMS	FULL TIME	Visvesvaraya Technological University, Belagaum	18	18	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	CIVIL ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	120	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	180	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	ELECTRONICS & COMMUNICATI ON ENGG	FULL TIME	Vesveswaraiah Technological University, Belgaum	180	180	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	INFORMATION SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	120	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	UND ER GRA DUA TE	MECHANICAL ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	180	NA	NA	NA

Application Number: 1-2816293740

Printed By: AE457411

Note: This is a Computer generated Report.No signature is required.



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

		1st	POS	MASTERS IN	FULL	Vesveswaraiah	60	60	NA	NA	NA
MANAG	GEME	Shift	Т	BUSINESS	TIME	Technological					
NT			GRA	ADMINISTRATI		University,					
			DUA	ON		Belgaum					
			TE								

The above mentioned approval is subject to the condition that HKBK COLLEGE OF ENGINEERING shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Note: Validity of the course details may be verified at www.aicte-india.org

Dr. Avinash S Pant Vice - Chairman, AICTE

#### Copy to:

### 1. The Regional Officer,

All India Council for Technical Education Health Centre Building Bangalore University Campus Bangalore - 560 009, Karnataka

#### 2. The Director Of Technical Education,

Karnataka

#### 3. The Registrar,

Visvesvaraya Technological University, Belagaum

#### 4. The Principal / Director,

HKBK COLLEGE OF ENGINEERING # 22/1, NAGAWARA, BANGALORE-560045, BANGALORE,BANGALORE URBAN, Karnataka,560045

### 5. The Secretary / Chairman,

KARNATAKA STATE MUSLIM FEDERATION #6/1, CANTONMENT RAILWAY STATION ROAD,, BANGALORE,BANGALORE URBAN, Karnataka,560051

#### 6. Guard File(AICTE)

Application Number: 1-2816293740 Page **3** of **3**Note: This is a Computer generated Report.No signature is required. Letter Printed On:27 April 2016

Printed By: AE457411



Date: 07-Apr-2015

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

F.No. South-West/1-2460097163/2015/EOA

To, The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645,Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of approval for the academic year 2015-16

Ref: Application of the Institution for Extension of approval for the academic year 2015-16

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions)

Regulations 2012 notified by the Council vide notification number F-No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	South-West	Application Id	1-2460097163
		Permanent Id	1-21116724
Name of the Institute	HKBK COLLEGE OF ENGINEERING	Institute Address	# 22/1, NAGAWARA, BANGALORE-560045, BANGALORE, BANGALORE URBAN, Kamataka, 560045
Name of the Society/Trust	KARNATAKA STATE MUSLIM FEDERATION	Society/Trust Address	# 6/1, CANTONMENT RAILWAY STATION ROAD, BANGALORE, BANGALORE URBAN, Kamataka, 560051
Institute Type	Unaided - Private		

Opted for change from Women to Co-ed	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2015-16

Application Number: 1-2460097163\* Page 1 of 4

Note: This is a Computer generated Letter of Approval.No signature is required.

Letter Printed On:2 May 2015



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <a href="https://www.aicte-India.org">www.aicte-India.org</a>

Application Id: 1-2	246009716	3	Course		Affiliating Body		dfor	tatus	tatus	ration
Program	Shift	Level	-	Full/Part Time		Intake 2014-15	Intake Approvedfor 15-16	NRI Approval status	PIO Approval status	Foreign Collaboration Approval status
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	COMPUTER NETW ORK ENGINEERING	FULL TIME	Visvesvaraya Technological University, Belagaum	18	18	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	ELECTRONICS	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	THERMAL POWER ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	VLSI DESIGN AND EMBEDDED SYSTEMS	FULL TIME	Visvesvaraya Technological University, Belagaum	18	18	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	CIVIL ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	NA	NA	NA

Application Number: 1-2460097163\* Page **2** of **4** 

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Application Id: 1-2	46009716	3	Course	90	Affiliating Body	-15	vedfor	al status	al status	aboration itus
Program	Shift	Level		Full/Part Time		Intake 2014-15	Intake Approvedfor 15-16	NRI Approval status	PIO Approval status	Foreign Collaboration Approval status
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	ELECTRONICS & COMMUNICATION ENGG	FULL TIME	Vesveswaraiah Technological University, Belgaum	180	180	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	INFORMATION SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	MECHANICAL ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	120	NA	NA	NA
MANAGEMEN T	1st Shift	POST GRADUA TE	MASTERS IN BUSINESS ADMINISTRATION	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	NA	NA	NA

Note: Validity of the course details may be verified at www.aicte-india.org>departments>approvals

The above mentioned approval is subject to the condition that HKBK COLLEGE OF ENGINEERING shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as app roved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Dr. Avinash S Pant

Application Number: 1-2460097163\* Page 3 of 4

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Actg Chairman, AICTE

#### Copy to:

#### 1. The Regional Officer,

All India Council for Technical Education Health Centre Building Bangalore University Campus Bangalore - 560 009, Karnataka

#### 2. The Director Of Technical Education,

Karnataka

#### 3. The Registrar,

Visvesvaraya Technological University, Belagaum

#### 4. The Principal / Director,

HKBK COLLEGE OF ENGINEERING # 22/1, NAGAWARA, BANGALORE-560045, BANGALORE,BANGALORE URBAN, Karnataka,560045

#### 5. The Secretary / Chairman,

KARNATAKA STATE MUSLIM FEDERATION #6/1, CANTONMENT RAILWAY STATION ROAD,, BANGALORE,BANGALORE URBAN, Karnataka,560051

#### 6. Guard File(AICTE)

Application Number: 1-2460097163\* Page **4** of **4** 

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Letter Printed On:2 May 2015



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F.No. South-West/1-2016594398/2014/EOA

Date: 04-Jun-2014

To,

The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645,Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of approval for the academic year 2014-15

Ref: Application of the Institution for Extension of approval for the academic year 2014-15

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions)

Regulations 2012 notified by the Council vide notification number F-No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	South-West	Application Id	1-2016594398
		Permanent Id	1-21116724
Name of the Institute	HKBK COLLEGE OF ENGINEERING	Institute Address	# 22/1, NAGAWARA, BANGALORE-560045, BANGALORE, BANGALORE URBAN, Karnataka, 560045
Name of the Society/Trust	KARNATAKA STATE MUSLIM FEDERATION	Society/Trust Address	# 6/1, CANTONMENT RAILWAY STATION ROAD, BANGALORE, BANGALORE URBAN, Kamataka, 560051
Institute Type	Unaided - Private		

Opted for change from	No	Opted for change of	No	Opted for change of	No
Women to Co-ed		name		site	
Change from Women to	Not Applicable	Change of name	Not Applicable	Change of site	Not Applicable
Co-ed approved		Approved		Approved	

to conduct following courses with the intake indicated below for the academic year 2014-15

Application Number: 1-2016594398\* Page 1 of 4

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Letter Printed On:9 June 2014



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Application Id: 1-2	01659439	8	Course		Affiliating Body					
Program	Shift	Level		Full/Part Time		Intake 2013-14	Intake Approved for 14-15	NRI Approval status	PIO Approval status	Foreign Collaboration Approval status
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	COMPUTER NETW ORK ENGINEERING	FULL TIME	Visvesvaraya Technological University, Belagaum	0	18	NA	NA	N
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	NA	NA	N
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	ELECTRONICS	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	NA	NA	N
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	THERMAL POWER ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	NA	NA	N
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUA TE	VLSI DESIGN AND EMBEDDED SYSTEMS	FULL TIME	Visvesvaraya Technological University, Belagaum	0	18	NA	NA	N
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	CIVIL ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	120	NA	NA	N
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	120	NA	NA	N
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	NA	NA	N
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	ELECTRONICS & COMMUNICATION ENGG	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	180	NA	NA	N

Application Number: 1-2016594398\*

Page 2 of 4

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Application Id: 1-2 Program	01659439 Shift	8 Level	Course	Full/Part Time	Affiliating Body	Intake 2013-14	Intake Approved for 14-15	NRI Approval status	PIO Approval status	Foreign Collaboration Approval status
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	INFORMATION SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	NA	NA	N
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUA TE	MECHANICAL ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	120	NA	NA	N
MANAGEMEN T	1st Shift	POST GRADUA TE	MASTERS IN BUSINESS ADMINISTRATION	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	NA	NA	N

• Validity of the course details may be verified at www.aicte-india.org>departments>approvals

The above mentioned approval is subject to the condition that HKBK COLLEGE OF ENGINEERING shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal and subsequently upload and update the student/ faculty/ other data on portal as per the time schedule which will be intimated by AICTE.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

(Dr. Kuncheria P. Isaac)

Member Secretary, AICTE

Application Number: 1-2016594398\* Page 3 of 4

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Letter Printed On:9 June 2014



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

#### Copy to:

#### 1. The Regional Officer,

All India Council for Technical Education Health Centre Building Bangalore University Campus Bangalore - 560 009, Karnataka

#### 2. The Director Of Technical Education,

Karnataka

#### 3. The Registrar,

Visvesvaraya Technological University, Belagaum

#### 4. The Principal / Director,

HKBK COLLEGE OF ENGINEERING # 22/1, NAGAWARA, BANGALORE-560045, BANGALORE,BANGALORE URBAN, Karnataka,560045

#### 5. The Secretary / Chairman,

KARNATAKA STATE MUSLIM FEDERATION #6/1, CANTONMENT RAILWAY STATION ROAD,, BANGALORE,BANGALORE URBAN, Karnataka,560051

#### 6. Guard File(AICTE)

Application Number: 1-2016594398\* Page 4 of 4



Date: 19-Mar-2013

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <a href="https://www.aicte-India.org">www.aicte-India.org</a>

F.No. South-West/1-1419482932/2013/EOA

To, The Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 645,Dr. B. R. Ambedkar Road, Bangalore-560001

Sub: Extension of approval for the academic year 2013-14

Ref: Application of the Institution for Extension of approval for the academic year 2013-14

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F-No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	South-West	Application Id	1-1419482932
	9	Permanent Id	1-21116724
Name of the Institute	HKBK COLLEGE OF ENGINEERING	Institute Address	# 22/1, NAGAWARA, BANGALORE-560045, BANGALORE, BANGALORE URBAN, Karnataka, 560045
Name of the Society/Trust	KARNATAKA STATE MUSLIM FEDERATION	Society/Trust Address	#6/1, CANTONMENT RAILWAY STATION ROAD,,BANGALORE,BANGALORE URBAN,Kamataka,560051
Institute Type	Unaided - Private		. 7

Opted for change from Women to Co-ed	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable

to conduct following courses with the intake indicated below for the academic year 2013-14

Application Number: 1-1419482932\*

Page **1** of **4** 

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Application Id: 1-1	419482932		Course		Affiliating Body					
Program	Shift	Level	_	Full/Part Time		Intake 2012-13	Intake Approved for 13-14	NR.	PiO	Foreign Collaboration
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUATE	COMPUTER SCIENCE AND ENGINEERING	FULL	Vesveswaraiah Technological University, Belgaum	18	18	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUATE	ELECTRONICS	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADUATE	THERMAL POW ER ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	18	18	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUATE	CIVIL ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	120	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUATE	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUATE	ELECTRONICS & COMMUNICATI ON ENGG	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	120	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUATE	INFORMATION SCIENCE AND ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUATE	MECHANICAL ENGINEERING	FULL TIME	Vesveswaraiah Technological University, Belgaum	120	120	No	No	No

Application Number: 1-1419482932\*

Page 2 of 4

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Application Id: 1-14	119482932		Course	e e	Affiliating Body	-13	Approved for			Collaboration
Program	Shift	Level		Full/Part Time		Intake 2012-	Intake Appr 13-14	NR.	PiO	Foreign Coll
MANAGEMENT	1st Shift	POST GRADUATE	MASTERS IN BUSINESS ADMINISTRATI ON	FULL TIME	Vesveswaraiah Technological University, Belgaum	60	60	No	No	No

• Validity of the course details may be verified at www.aicte-india.org>departments>approvals

The above mentioned approval is subject to the condition that HKBK COLLEGE OF ENGINEERING shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

(Dr. Kuncheria P. Isaac)

Member Secretary, AICTE

#### Copy to:

1. The Regional Officer,

All India Council for Technical Education Health Centre Building Bangalore University Campus Bangalore - 560 009, Karnataka

2. The Director Of Technical Education,

Karnataka

The Registrar,

Vesveswaraiah Technological University, Belgaum

4. The Principal / Director,

HKBK COLLEGE OF ENGINEERING

Application Number: 1-1419482932\*

Letter Printed On:22 March 2013.

Page 3 of 4

 $\label{thm:constraints} \mbox{Note: This is a Computer generated Extension of Approval Letter. No signature is required.}$ 



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# 22/1, NAGAWARA, BANGALORE-560045, BANGALORE,BANGALORE URBAN, Karnataka,560045

5. The Secretary / Chairman,

KARNATAKA STATE MUSLIM FEDERATION #6/1, CANTONMENT RAILWAY STATION ROAD,, BANGALORE,BANGALORE URBAN, Karnataka,560051

6. Guard File(AICTE)



Application Number: 1-1419482932\*

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Page 4 of 4

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7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724163 www.aicte-India.org

F No. South-West/1-736732742/2012/EOA

Date: 10 May 2012

To, The Principal Secretary (Hr. & Tech Education) Govt, of Karnstaka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road, Bangalore 560001

Sub: Extension of approval for the academic year 2012-13

Ref: Application of the Institution for Extension of approval for the academic year 2012-13

Sir/Madam.

in terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions).

Regulations 2010 notified by the Council vide notification number F-No.37-3/Legal/2010 dated 10/12/2010 and amendment vide notification number F-No.37-3/Legal/2011 dated 30/09/2011 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	South-West	Acutication (d	1-736732742			
	- Q	Permanent Id.	1-21116724			
Name of the Institute	HIGH COLLEGE OF ENGINEERING	Institute Address	# 22/1, NASAWARA, BANGALORE-560045, BANGALORE, BANGALORE URBAN, Kamatska, 560045			
Name of the Beciety/Trust	KARNATAKA STATE MUSLIN PEDERATION	Society/Trust Address	# 6/1, CANTONMENT RAIL WAY STATION ROAD, BANGALORE, BANGALORE URBAN Karnstaka, 560051			
Institute Type	Unaided - Private		25			

Opted for change from Women to Co-ed	No	Oped for change of name	No	Opted for change of site	No
Change from Woman to Co-ed approved	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable

to conduct following courses with the intake indicated below for the ecademic year 2012-13

Application Number: 1-7367327421

Page 1 of 4

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Letter Printed On:17 May 2012.

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7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/58/57 FAX: 011-23724183 www.aicte-India.org

Application (d: 1-736732742		Course		Affliating Body	22	and for			oomoo	
Program	Shift	Level		Full Part Trite		Intake 2011-12	trake Approved for 12/13	98	Plo	Foreign Colleboration
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADU ATE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Viewevaraya Technological Liniversity. Bélagaum	120	120	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADU ATE	ELECTRONICS & COMMUNICATI ON ENGG	FULL TIME	Vavevaraya Technological University, Belagoum	120	120	No	No	No
ENGINEERING AND TECHNOLOGY	1sc Staff	UNDER GRADU ATE	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	Visvesvaraya Tachnological University, Belagaum	60	60	No	Na	No
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADU ATE	MECHANICAL ENGINEERING	FULL TIME	Vivvesraraya Technological University, Belagaum	120	120	No	Na	No
ENGINEERING AND TECHNOLOGY	Tal Chift	UNDER GRADU ATE	INFORMATION SCIENCE AND ENGINEERING	FULL TIME	Vitivelyaraya Technological University, Belsigaum	eu	90	No .	.90	No
MANAGEMENT	tst Shift	POST GRADU ATE	MASTERS IN BUSINESS ADMINISTRATI ON	FULL TOME	Visvesvaraya Technological University, Belagaum	60	60	No	No	No



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.sicte-India.org

Application id: 1-736732742		Course		Affiliating Body	8	Approved for			bonstion	
Program	(2h)11	Level		FullPart Time		Intake 2911-12	Inside Appro 12, 13	NRU	PIO	Foreign Collaboration
ENGINEERING AND TECHNOLOGY	Ted Shift.	POST GRADU ATE	ELECTRONICS	PULL TIME	Viscesuaraya Technological University, Belagaum	18	18	No	No	No
ENGINEERING AND TECHNOLOGY	ist Shift	POST GRADU ATE	THERMAL ENGINEERING	FUCI. TIME	Viewesveraye Technological University, Belagaum	18	18	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	POST GRADU ATE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Vievesvaraya Technologicai University, Belagaun	0	18	No	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADU ATE	CIVIL ENGINEERING	FULL TIME	Viewerrataya Tachnological University, Belogaum	0	80	No	No	No

The above mentioned approval is subject to the condition that HKBK COLLEGE OF ENGINEERING shall follow and adhers to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content information as approved by the Executive. Council / General Council as available on the record of AICTE shall be final and binding.

Application Number: 1-735732742\*

Page 3 of 4

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Letter Printed On:17 May 2012.

Printed By : AE457411



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

Strict compliance of Anti-Ragging Regulation: Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legel/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to purish perpetrators or incidents of Ragging. It will be liable to take any action as defined under clause 9(4) of the said Regulation.

(Dr. K P Issac)

Member Secretary, AICTE

### Copy to:

- The Regional Officer, All India Council for Technical Education Health Centre Building Bangalore University Campus Bangalore - 560 009, Kamataka
- The Director Of Technical Education. Kamataka
- The Registrar, Visvesvaraya Technological University, Belagaum
- The Principal / Director, HKBK COLLEGE OF ENGINEERING # 22/1, NAGAWARA, BANGALORE-560045, BANGALORE-BANGALORE URBAN, Karnataka, 560045
- The Secretary / Chairman, KARNATAKA STATE MUSLIM FEDERATION # 6/1, CANTONMENT RAILWAY STATION ROAD... BANGALORE BANGALORE URBAN, Kamataka, 560051
- Guard Filo(AICTE)



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

F.No. South-West/1-401611551/2011/EOA

Date: 01-09-2011

To, The Principal Secretary (Hr. & Tach Education) Govt. of Kamataka, K. G.S., 6th Floor, M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road; Bangafore-660001

Sub: Extension of approval for the academic year 2011-12.

Ref : Application of the Institution for Extension of Approval for the Year 2011-12.

## Sir/Madem.

In terms of the Regulations notified by the Council vide F.No. 37-3/Legal/2011 dated 10/12/2010 and norms, standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the extension of approval of the Council to

Regional Office	South-West	Application Id	1-401611551				
		Permatent ld	1-21118724				
Name of the Institute	HKBK COLLEGE OF ENGINEERING	Institute Address	# 221, NAGAWARA BANGALORE 560045 BANGALORE BANGALORE URBAN Kamataka 550045				
Name of the Society/Trust	KARNATAKA STATE MUSLIM PEDISHATION	Society/Trust Address	# 6/1, CANTONNENT RAILWAY STATION HOAD, BANGALORE, BANGALORE URBAN, Kamataka, 550051				
mittue Type	Unalded - Private						

to conduct following courses with the Intake Indicated below for the academic year 2011-12.

Application lo: 1-01611551		\$101A7774,05475.0554		3																					1	Afficiency Body	Intake 2010-11	2010-11	Body 2010-11	Jeg pass	NR	PID	Bornien
Program	Suff	Lance	,				Intaka Approved for 11-12			Foreign Colliboration																							
ENGINEER ING AND TECHNOL OGY	Tel Shift	UNDE R GRAD BATE	COMPUTER SCIENCE AND BYGINEERIN G	FULL	Vis-estvarily 8 Technologic sl University, Belagaum	90	100	No	No	Na																							
ENGINEER ING AND TECHNOL OGY	1st Shift	UNDE R GRAD VATE	ELECTRONIC S 8 COMMUNICA TION ENGG	FULL	Visvesvaray a Technologic at Uraversity, Belagacon	120	120	No	No	No																							

Application Number: 1-40161:1551

Page 1 of 3

Note: This is a Computer generated Extension of Approval Letter. No signature is required.

Date of printing: 14-05-2011



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

Application (d. 1-401811551		Course		Affiliating Body	Imake 2010-11	and fire	NBI	PIO.	Sotution	
Program	Shift	Level		Full Part Time			letrine Approved for 11-12			Foreign Cataboration
BYGINEER ING AND TECHNOL OGY	1st Shift	UNDE R GRAD UATE	ELECTRICAL AND ELECTRONIC S ENGINEERIN G	FIX.L TIME	Vieweeveray a Tochnologic at University, Belagaum	60	.60	Nn	No.	No
ENGINEER ING AND TECHNOL CGY	1st Styft	LINDE FL GRAD LIATE	MECHANICAL ENGINEERIN G	FULL	Vevesveray a Tachnologic al University Belagaum	90	120	No	No	No
ENGINEER ING AND TECHNOL OGY	Tel. Strift	LNDE R GRAD UATE	INFORMATIO N SCIENCE AND ENGINEERIN G	FULL	Viciresvaray a Tachnologic al University, Baltapaum	60	60	No	No	No
WANASEM ENT	Tat Shift	POST GRAD LATE	MASTERS W BUSINESS ADMINISTRA TION	PULL	Vavesvaray a Technologic al University, Belagaum	50	90	No	Tito	No
ENGINEER ING AND TECHNOL COY	Tel Shift	POST GRAD DATE	ELECTRONIC 5 & COMMUNICA TION ENGG	FULL TIME	Visvesvaray a Tachnologic al University, Belagaum	0	18	No	No	Nα
ENGINEER ING AND TECHNOL OGY	1st Birth	POST SRAD UATE	THERMAL ENGINEERIN G	FUCL TIME	Vavesvanry Technologic University, Bolagaum	0	18	No	Ma .	No

The above mentioned approval is subject to the condition that HKSK COLLEGE OF ENGINEERING shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

in case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved

Application Number : 1-401811551

high 2 of a

Note: This is a Computer generated Extension of Approval Letter. No signature is required.

Data of printing: 14-09-2011



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001. PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.ekste-India.org

by the Executive. Council / General Council as available on the record of ATCTE shall be final and binding.

Sind compliance of Anti-Ragging Regulation: Approval is subject to strict compliance of provisions made in AICYE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions, in case institution fails to take adequate steps to Prevent Ragging or fails to set in accordance with AICTE Regulation or fails to purish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Ragging.

(Dr. K.P.Isaac)

Member Secretary, AICTE

### Copy to:

- The Regional Officer, All India Council for Technical Education Health Centre Suitising Bangalore University Campus Bangalore - 560 009, Kametaka
- The Director Of Technical Education, Karnelisks
- The Registrar, Visvesvaraya Technological University, Belagaum
- The Principal / Director, HKBK COLLEGE OF ENGINEERING # 22/1, NAGAWARA, BANGALORE-560045. BANGALORE BANGALORE URBAN, Karnataka, 560046
- The Secretary / Chairman, KARNATAKA STATE MUSLIM FEDERATION # 6/1, CANTONMENT RAILWAY STATION ROAD, BANGALORE, BANGALORE URBAN, Kamataka, 560351
- 6. Guard File(AICTE)

Application Number : 1-401611551

Page 3 of 3

Note: This is a Computer generated Extension of Approval Letter. No signature is required.

Date of printing: 14-09-2011



#### All India Council for Technical Education (A Statutory Body under Ministry of HRD Govt of India)

7th foor Chancistok Building, Janpath, New Dahi 110 001 Phone: 11 23724151-57 FAX: 11 23724183 www.sicle-hda.org

South-West Region/1-21116724/2010/EOA No.:

August 23, 2010

Principal Secretary (Hr. & Tech Education) Govt. of Karnataka, K. G.S., 6th Floor, M.S. Building, R. N. 545, Dr. B. R. Ambedkar Road,

Sub.: Extension of approval for the academic year 2010-11.

In terms of the Regulations notified by the Council vide F. No. 37-37, agai/2010 and norms, standards, procedures and conditions prescribed by the Council from time to time. I am directed to convey the excession of approval of the Council to

KARNATAKA STATE MUSLIM FEDERATION, HKBK COLLEGE OF ENGINEERING, # 22/1, NAGAWARA, BANGALORE-580045, BANGALORE, KARNATAKA, PIN: 560045

for conduct of the following courses with the intake indicated below in the academic year 2010-11:

Sr. No.	Program	Level	Shift	Course	Intake 2009-10	Intake 2010-11
1	Engg. / Tech.	ŲĢ	First SNft	MECHANICAL ENGINEERING	90	90
2	Engg / Tech.	ug	First Shift	INFORMATION TECHNOLOGY	60	60
3	Engg. / Tean.	UG	First Shift	ELECTRONICS AND COMMUNICATION	120	120
4	Engg. / Tech.	UG	First Shift	ELECTRICAL & ELECTRONICS SENGG	60	60
5	Engg. / Tech.	UG	First Soft.	COMPUTER SCIENCE & ENGINEERING	90	80
6	Management	PG	First Shift.	MBA	- 60	60

The above mentioned approval is subject to the condition that :

KARNATAKA STATE MUSLIM FEDERATION, HKRK COLLEGE OF ENGINEERING, # 224, NAGAWARA. BANGALORE-560045, BANGALORE, KARNATAKA, PIN: 560045

shall follow and adhere to the regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidevit given by the inattution along with the application submitted by the inattution on portal and hard copy to Regional Office.

And Ragging > The approval is subject to the institutions strictly complying with all the provisions under the Anti-regging regulation nertiles by secured was F No. 37/Legal/HCTE/2009 dated 1-7-2009 falling which, It will be liable to any action defined under clause 5(4) of this regulation.

cours faithfully,

S. G. Bhirud Director

Regional Officer South Western Regional Office All India Council f. " chaical Education Bangaiore-9.





#### All India Council for Technical Education (A Statutury Body under Ministry of HRD,Govt of India)

7th floor, Chandrakik Bullding, Janpath, New Delhi 113 001 Phone: 11 23724151-57 FAX: 11 23724183 www.aicte-india.org

Copy to

- 1. The Regional Office, South-West Region, Karnetoka
- 2. The Director of Technical Education, Dovt of Celhi.
- S. Quest File (ACTE)
- 4. The Registrer, Afflicting University
- 6. The Principal Otheror, KARNATAKA STATE MUSIUM FEDERATION, HIGH COLLEGE OF ENGINEERING, # 22/1, NAGAWARA, SWIGALDRE-960045, BANGALOPE, KARNATAKA, PINI: 560046

Regional Officer
South W. Lern Regional Office
All India Course | for Technical Education
Bulgalore-9.





(मारत सरकार का एक सांविधिक निकाए) (A STATUTORY BODY OF THE GOVT, OF INDIA)

RESTORATION LETTER

F. No. 770-53-228(E)/ET/96 Dt.10/06/2009

The Principal Secretary, Government of Karnataka. Multistoried Building, Dr. B.R. Ambedkar Veedhi, Bangalore - 550 001

INWARD NO 6986

Date /5-56-2009

Extension of approval to H.K.B.K.COLLEGE OF ENGG, S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045 for the academic year 2009-10 - regarding.

Ref. :

Letter of even no dated May 29, 2009.

Sir.

In continuation to Council's letter referred above and in pursuance of the compliance submitted by institution the revised intake for the year 2009-2010 in respect of H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045 is as under

Name of the Course(s)	Existing Intake	Revised Intake	Period of
COMPUTER SCIENCE & ENGINEERING	60	90	approval
ELECTRICAL & ELECTRONICS ENGG	45	80	-
ELECTRONICS & COMMUNICATION ENGG.	90	120	2009-10
NFORMATION SCIENCE & TECH.	45	60	
MECHANICAL ENGINEERING MBA	60	90	1
	45	60	
Total	345	480	

All other terms and conditions in the letter referred above remain unchanged.

Yours taithfully,

(DryVret Singh) Adviser (E&T)

Copy to:

AICTE Southern West Regional Office. Banaglore University Campus, P.K.Block, Palage Road, Bangalore - 580 009

The Principal/ Director,

H. K. B. K. COLLEGE OF ENGG. S. NO. 22/1, NAGAWARA, ARABIC COLLEGE POST

BANGALORE - 560 645 3. The Commissioner of Tech. Education, Government of Karnataka, Palace Road, Bangalore - 560 001

The Registrar, Visweswaralah Technology University, Macheche Campus, Santebatawad Road, Belgaum-580 014

5. Guard File, Bureau, AICTE, New Delhi.

7वाँ तल, चन्द्रलोक भवन, जनपथ नई दिल्ली-110001 7th Floor, Chander Lok Building, Janpath, New Delhi-110001

Phone: 011-23724151-57 Fax: 011-23724183 Website: www.aicte.ernet.in



F. No. 770-53-228(E)/ET/96

To.

The Principal Secretary Govt, of Karnataka, Multistoried Building Dr. B. R. Ambedkar Veedhl Bangalore-560 001

(भारत संस्कार का साविधिक निकाय) A statutory body of the Govt, of India) May 2, 2008

Data 17-7108

Extension of approval to H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045

Sir.

As per the Regulations notified by the Council vide F.No. 37-3/Legal/2004 dated 14th September 2006 and norms, standards, procedures and conditions prescribed by the Council from time to time and based on the recommendations of Appraisal Committee / Expert Committee, I am directed to convey the extension of approval of the Council to H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, for conduct of the following courses with the intake indicated below:

Name of the Course (s) COMPUTER SCIENCE & ENGINEERING	Existing Intake	Revised Intake	Period of approval
ELECTRICAL & ELECTRONICS ENGG	90	90	
ELECTRONICS & COMMUNICATION ENGG.	60	60	
INFORMATION SCIENCE & TECH.	120	120	2008-09
MBA	60	60	-
MECHANICAL ENGINEERING	60	60	
Total	90	90	
The Compliance Report slope with security	480	480	7

eport along with requisite processing fee is required to be submitted every year by August 31 irrespective of the period of approval.

The above approval is subject to rectification of the following observations / deficiencies / specific conditions by 31th August 2008.

- Present Director will be overaged by 30.06.2008 Hence , new Director as per AICTE norms needs to be
- Faculty with proper cadre ratio, requisite qualifications and experience to be appointed in all the disciplines as
- The faculty shortfall in various branches is as follows:

Course (s) MBA	Faculty required	Faculty available	Shortfall Number
H&S	08	06	02
10.3	28	12	16

#### BUILT-UP AREA:

	Required	A	
Total Built-Up Area	The state of the s	Available	Shortfall Number
rotar built-up Area	20934	40.474	CONTRACT LANGINGS
	E4004	18474	2430

Contd., 2/-

as Note: The mandatory disclosure in prescribed format is required to be hosted on the website as per directions in the AICTE website falling which, action would be initiated as per the rules and regulations of the AICTE including No Admission / Withdrawai of approval.

The institution is required to submit two copies of the Compliance Report, indicating the rectification of deficiencies along with mandatory disclosure and details of faculty recruited for each course in the prescribed formet (evallable at AICTE Website <a href="https://www.aicte.ernet.in">www.aicte.ernet.in</a>) to the concerned Regional Office latest by 31<sup>st</sup> August 2008 for consideration of approval beyond the session processing fee by 31<sup>st</sup> August every year irrespective of the period of approval.

The Compliance Report must be accompanied with a processing fee of Rs. 40,000/- in the form of demand draft in the favour of Member Secretary. AICTE, payable at New Daihi. In the absence of processing fee the Compliance Report will not be strengthed through surprise random inspection without any prior notice.

The above approval if granted after rectification of deficiencies would be subject to the fulfillment of the following general

- 1 That the management shall provide adequate funds for development of land and for providing related infrastructural, instructional and other facilities as per norms and standards laid down by the Council from the to time and for meeting recurring expenditure.
- (a) That the admission shall be made only after adequate infrastructure and all other facilities are provided as per norms and guidelines of the AICTE.
  - (b) That the admissions shall be made in accordance with the regulations actified by the Council from time to time.
  - (c) That the curriculum of the course, the procedure for evaluation/ assessment of students shall be in accordance with the norms prescribed by the AICTE.
  - (d) That the institution shall not allow closure of the institution or discontinuation of the course(s) or start any new course(s) or alter intake capacity of seats without the prior approval of the Council.
  - (c) That no excess admission shall be made by the Institution over and above the approved inteke under any circumstances. In case any excess admission is reported to the Council, appropriate penal action including withdrawal of approval shall be initiated against the Institution
  - (f) That the institutions shall not have any collaborative amengements with any Indian and/ or Foreign Universities for conduct of technical courses other than those approved by AICTE without obtaining prior approval from AICTE. In case any violation is reported to the Council, appropriate penal action including withdrawal of approval shall be initiated against the institution.
  - (g) That the Institution shall not conduct any course(s) in the field of technical education in the same premises/ campus and / or in the name of the Institution without prior permission/ approval of AICTE. In case any violation is reported to the Council, appropriate penal action including withdrawal of approval shall be initiated against the Institution.
  - (h) The institution shall not conduct any non-technical course(s) in the same premises/ campus under any circumstances. In case any violation is reported to the Council, appropriate penal action including withdrawel of approval shall be initiated against the institution.
- 3 That the institution shall operate only from the approved location, and that the institution shall not open any off campus study centers/ extension centers directly or in collaboration with any other institution/ from the AICTE.
- 4 That the tuition and other fees shall be charged as prescribed by the Competent Authority within the overall criteria prescribed by the Council from time to time. No capitation fee shall be charged from the students/ guardians of students in any form.
- 5 That the accounts of the Institution shall be audited annually by a certified Chartered Accountant and shall be open for inspection by the Council or any body or persons authorized by it.

6 That the Director/ Principal and the teaching and other staff shall be selected according to procedures, norms prescribed by the Council from time to time and pay scales are as per the

\$ ...

- 7 (a) That the institution shall furnish requisite returns and reports as desired by AICTE in order to ensure proper maintenance of administrative and academic standards.
  - (b) That the technical institution shall publish an information bookiet before commencement of the academic year giving details regarding the institution and courses/ programmes being conducted and details of infrastructural facilities including faculty etc. in the form of mandatory disclosure. The information bookiet may be made available to the stakeholders of the technical education on cost basis. The mandatory disclosure information shall be put on the institution website. The information shall be revised every year with updated information about all aspects of the institution.
  - (c) That it shall be mendatory for the technical institution to maintain a Website providing the prescribed information. The Website Information must be continuously updated as and when changes take place.
  - (d) That a compliance report in the prescribed format along with mandatory disclosures on fulfillment of the above conditions, shall be submitted each year by the institution within the time limit prescribed by the Council from time to time i.e. 31<sup>st</sup> August 2008 for the current year.
  - (e) That if Technical Institution falls to disclose the information or suppress and/ or misrepresent the information, appropriate action could be initiated including withdrawal of AICTE approval.
- 8 That all the laboratories, workshops etc. shall be equipped as per the syllabl of the concerned affiliated University and shall be in operational condition before making admissions.
- 9 That a library shall be established with adequate number of titles, books, journals (both Indian & Foreign) etc as per AICTE norms.
- 10 That a computer center with adequate number of terminals, Printers etc. shall be established as per AICTE norms.
- AlCTE may carry out random inspections round the year for venifying the status of the institutions to ensure maintenance of norms and standards.
- 12 That the AICTE may also conduct inspections with or without notifying the dates to verify specific complaints of mis-representation, violation of norms and standards, mai-practices etc.
- 13 That the Institution by virtue of the approval given by Council shall not automatically become claimant to any grant-in-aid form the Central or State Government.
- 14 That in the event of student/candidate withdrawing before the starting of the course, the walt listed candidates should be given admission against the vacant seat. The entire fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (Rupees one thousand only) shall be refunded and returned by the Institution/University to the student/candidate withdrawing from the programme. It would not be permissible for institutions and Universities to retain the School/Institution Leaving Certificate in original to force retention of admitted students (See Public Notice aicte/DPG/03(01)/2008)
- 15 The Institute shall take appropriate measures for prevention of ragging in any form, in the light of directions of Supreme Court of India in Writ Petition No. ⊕ 656/1998. Incase of failure to prevent the instances of ragging by the Institutions, the Council shall take appropriate action including withdrawal of approval.
- 16 That the Management shall strictly follow further conditions as may be specified by the Council from time to time.

17. In the event of non-compliance by the H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045 with regard to guidelines, norms and conditions prescribed from time to time the Council shall be free to take measures for withdrawal of its approval or recognition, without consideration of any related issues and that all liabilities arising out of such withdrawal would solely be that of H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045.

Yours faithfully,

(Harish C. Rai) Adviser-UG/PG (E&T)

#### Copy to

- The Principal,
   H.K.B.K.COLLEGE OF ENGG.
   S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST,
   BANGALORE 560 045
- The Regional Officer, AICTE, South-West Regional Office, Bangalore University Campus P.K. Block, Palace Road, Bangalore – 560 009.
- The Commissioner of Tech. Education, Government of Kamataka, Palace Road, Bangaiore 560
- The Registrar, concerned University. (He is requested to complete the process of affiliation for facilitating admissions).
- 5. Guard File (UG/PG).



(भारत सरकार का एक साविधिक निकाय) (A STATUTORY BODY OF THE GOVT OF INDIA)

Revised Letter

To.

The Principal Secretary Govt. of Karnataka, Multistoried Building Dr. B. R. Ambedkar Vaedhi Bangalore-560 001



770-53-228(E)/ET/96 July 13, 2007

Delo 24107107

Sub:

AICTE Approval for extension / increase/ Variation in intake/ introduction of additional courses to H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045 for the year 2007-2008 — reg.

Sir.

In continuation to Council's letter referred above, the revised intake for the year 2007-2008 in respect of H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045 is as under:

Name of the Course(s)	Existing Intake	Revised Intake	Period of approval
COMPUTER SCIENCE & ENGINEERING ELECTRICAL & ELECTRONICS ENGG ELECTRONICS & COMMUNICATION ENGG: INFORMATION SCIENCE & TECH, MBA MECHANICAL ENGINEERING MEDICAL ELECTRONICS	90 60 90 60 60 90 30	90 60 120* 60 60 90	
Total>	480	480	

The specific deficiencies for not granting the other proposed increase / variation in intake / additional courses to the institution are mentioned below:

- No. Sr. faculty identified for the proposed MCA course.
- 2. Shortfall in Built-up area for the proposed courses.

Note: \* The approval for additional course(s) / increase in intake / variation in intake is valid for two years from the date of issue of this letter for getting affiliation with respective university and fulfilling State Government requirements of admission.

The additional Intake is being granted based on the projections shown in the Detailed Project Report regarding additional built up space, faculty and other facilities for the proposed intake. It may be noted that all facilities including additional built area and appointment of faculty should be made available before the commencement of the next academic session. Random surprise inspection would be carried out to verify facilities and if the institute is found deficient in fulfillment of norms & standards of AICTE, appropriate action would be initiated by the Council.

Please note that other terms & conditions in the earlier letter of even no dated 15:05:2007 will remain unchanged.

Yours faithfully,

(Harish C. Rai) Adviser- UG/PG (E&T)

A Brandon

The Principal, H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 0452

- The Regional Officer, AICTE Southern West Regional Office, Banagiore University Campus, P.K.Block, Palace Road, Bengalore – 560 009
- The Director of Tech. Education Govt. of Kamataka. Palace Road, Banagiore-560 001
- The Registrar, concerned Univariety. (He is requested to complete the process of affiliation for facilitating admissions).
- Guard File (UG/PG).



(मारत सरकार का एक सांविधिक निकाय) (A STATUTORY BODY OF THE GOVT OF INDIA)

F. No. 770-53-228(E)/ET/95

To.

The Principal Secretary, Government of Karnataka, Multistoried Building, Dr. B.R. Ambedkar Veedhi, Bangalore – 560 001

September 5, 2005

NWARD NO 3615

5ub :

ALCTE Approval for extension / increase/ Variation in Incake/ introduction of additional courses to H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045, for the year 2005-2007 - reg.

Sir

In continuation to Council's letter referred above, the revised intake for the year 2006-2007 in respect of H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045, is as under:

Name of the Course(s)	Existing Intake 2006-2007	Revised Intake 2006-2007
COMPUTER SCIENCE & ENGINEERING	90	96
ELECTRICAL & ELECTRONICS ENGG	60	80
ELECTRONECS & COMM, ENGG.	90	90
INFORMATION SCIENCE & TECH.	60	60
MECHANICAL ENGINEERING	90	- 90
MEDICAL ELECTRONICS	30	30
MBA	0	50 *
Total	420	450

Note: \* The approval for additional course(s) / Increase in Intake / variation in Intake is valid for two years from the data of issue of this letter for getting affiliation with respective university and fulfilling State Government requirements of admission.

The additional intake is being granted based on the projections shown in the Detailed Project Report regarding additional built on space, faculty and other facilities for the proposed intake. It may be noted that all facilities including additional built area and appointment of faculty should be made available before the commencement of the next accdemic session. Random surprise inspection would be carried out to verify facilities and if the institute is found deficient in fulfillment of norms 8 standards of AICTE, appropriate action would be initiated by the Council.

Please not that other terms & conditions in the earlier letter of even no dated 15.05.2006 will remain unchanged.

(Harish C. Rai) Adviser- UG/PG (E&T)

Youts falthfully,

Copy to:

Michellalor

The Prindpal,
H.K.B.K.COLLEGE OF ENGG.
S.NO.22/1, NAGAWARA,
ARABIC COLLEGE POST,
BANGALORE 560 045

- The Regional Officer, AICTE, South-West Regional Office, Bangalore University Campus P.K. Block, Palace Road, Bangalore – 560 009.
- 3. The Commissioner of Tech. Education, Government of Kachstaka, Palace Road, Bangalore 560 001.
- The Registrar, ennearmed University.
   (He is requested to complete the process of affiliation for facilitating admissions).
- 5. Guard File (UG/PG)



(भारत सरकार का एक विधिक संस्थान) IA STATUTORY BODY OF THE GOVERNMENT OF INDIA)

SOUTH WESTERN REGIONAL OFFICE

F.No. 14-1/2006-07/SWRO 35 88 Date: 02 February, 2006

To

The Principal, HKBK College of Engineering #22/1, Nagawara, Bangalore – 560 045 SPEED POST

SUB: Your proposal for the proposed Increase in Intake In the Existing Degree in Engg... Programme for the year 2006-07.

Sir.

This is to inform that the above said proposal submitted by you for

Additional Course(s)
MBA - 60
Variation in Intake
Electronics & Commn. Engg. - 60 to 90'
Electrical & Electronics Engg. - 90 to 60

has been processed as per the laid down guidelines, policies and procedures mentioned in AICTE regulation and hand book for approval process for the year 2006-07. The following short comings / deficiencies have been found after prima facie examination of the proposal.

- Mandatory Disclosures not submitted alongwith the proposal.
- Details of the copies of the appointment letters of the faculty members for the proposed increase/ additions alongwith the appointment order, joining letters and biodata, selection committee minutes if any, not submitted.
- Proof of creation of built-up space created for the proposed increase in intake (photographs, certificate of Architect, undertaking, approved building plan ) not submitted.
- Proof of additional library, computer facilities created for the proposed increase in intake (photographs, receipts, undertakings) not submitted.

You are requested to submit the above documents (4 copies) to this Regional Office for processing of your application as per the procedure and guidelines of approval process for 2005-2007.

Yours faithfully,

(Dr. Surjit Angra) Registal Officer

Copy to:

The Adviser ( UG/PG), All India Council for Technical Education, India Gandhi Sports Complex, India Prastha Estate, New Delhi

10/2 (0/2 COO) UND (0/2

Date 10/27/06



(भारत सरकार का एक साविधिक निवाध) (A STATUTORY BODY OF THE GOVT, OF INDIA) F.No. 770-53-228(E)/ET/96

June 23, 2005

To

The Principal Secretary, Government of Karnataka, Multistoried Building, Dr. B.R. Ambedkar Veedhi Bangalore – 560 001

Sub: Extension of approval to H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045 , for the year 2005-06-reg.

Sir/ Madam,

As you are aware, All India Council for Technical Education has been mandated under the AICTE Act, 1987 to ensure maintenance of norms and standards with regard to technical education in the country. In exercise of this mandate, the Council insists on fulfillment of the minimum requirements prescribed for imparting technical education by the institution so that quality of courses is not compromised and stakeholders are satisfied. The Council also undertakes an annual Inspection of the institutions and conveys deficiencies to them for rectification.

It has been observed however that notwithstanding the Council's repeated advice to comply with minimum norms and standards, many institutions continue to be complacent about taking steps to remedy the deficiencies.

Such institutions suffer from **critical deficiencies** of faculty in proper cadre ratio, qualification, experience and other requirements. Feed back of students with regard to quality of education imparted by such institutions has evoked grave concern. The Expert Committees, following holistic appraisal during inspections, have also pointed out severe shortcomings

The Institution has been found to be suffering from several deficiencies, which are listed in Annexure-A for your perusal. Shortage of faculty is of gravest concern.

The deficiencies in respect of faculty (including proper cadre ratio & qualification etc.) could have rendered your institution liable for punitive action including being placed in no admission/ reduced intake category. However the Council has decided to take a lenient view and give you yet another it is opportunity to rectify the deficiencies participes, with regard to faculty shortage, proper cadre mitalized requisite qualification. Course-was approved intake in respect of H.K.B.K.COLLEGE OF ENGG. 5.14.22/1, NAGAWARA, ARABIC COLLEGE USST, BANGALORE 500 045 , your institution for the year 2005-06 is as under:

COURSE (S)	APPROVED INTAKE 2004-05	APPROVED INTAKE 2005-06
COMPUTER SCIENCE & ENGINEERING	90	90
ELECTRONICS & COMM, ENGG.	60	60
MECHANICAL ENGINEERING	90	90
INFORMATION SCIENCE & TECH.	60	60
MEDICAL ELECTRONICS	30	30
ELECTRICAL & ELECTRONICS	90	90
TOTAL	420	420

इंदिरा गांधी खेल परिसर, इन्द्रप्रत्थ एस्टेट, नई दिल्ली — 110002 Indira Gandhi Sports Complex, I. P. Estate, New Delhi -110 002 दूरमाम / Phone : 23392506, 63-65-68, 71, 73 -75 फिल्स / Fax : 011-23392554 वैयनाइट / Website : www.aicte.emet.in Date 84

Note: - Additional intake/new courses/PIO quota not granted en account of deficiencies in respect of running existing courses/intake.

Bangaiore

The above approval is subject to your rectification of deficiencies latest by August end, 2005. A compliance report indicating rectification of deficiencies and details of faculty recruited for each course must be received by the Council, with a copy to concerned Regional Officer latest by 31\*\* August, 2005 to entitle your institution for extension of approval for the year 2006-07.

The compliance report must be accompanied with a visiting/processing fee as prescribed by the Council in the form of demand draft in favour of Member Secretary, AICTE payable at New Delhi. In the absence of the processing/visiting fee, the compliance report may not be entertained.

Following the compliance report, the Council would verify the status in respect of rectification of deficiencies through physical inspection without any prior intimation. The institution should therefore be prepared for random inspection without any prior notice. Extension of approval for the year 2006-07 shall be dependent on the compliance report and the outcome of the surprise inspection.

Enclosure:- Annexure-A

Note:- Letter also emailed at notified mail id. Details available on website www.aicte.ernet.in

Yours faithfully

RE

(Dr. P. Venkateswara Rao) Adviser (UG/ PG)

#### Copy to:

- The Principal, H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045
- 2) The Regional Officer, AICTE, South-West Regional Office, Bangalore University Compus, P.K.Block, Palace Road, Bangalore-S60 Gus
- The Director, Directorate of Technical Education, Palace Road, Bangalore 560 001.
- The Registrar, (He is requested to complete the process of affiliation for facilitating admissions).
- 5. Guard File.

Name and Address of the Institution	Programme	
H.K.B.K College of Engineering S.No. 22/1, Nagawara, Arabic College Post, Bangalore - 560 045	Degree in Engineering	

#### Faculty

- Shortage of senior faculty at the level of Professor 8 (62 %) and Assistant Professor 20 (69 %)
- AICTE pay scales are not implemented.
- Teachning methodology is poor
- Faculty is inadequate for the existing course for the academic year 2004-05 as detailed below.

Course	Required as per AICTE	Available	Shortfall
COMPUTER SCIENCE & ENGG	18	11	6
ELEC A FLECTRONICS ENGG.	12	7	5
INFORMATION SC & ENGG	12	11	1
MEDICAL ELECTRONICS	8	7	

#### Library

- Very few journals are being subscribed
- Inadequate text books available
- More number of books should be issued to the students

#### Computers

Atleast 40 more latest PCs to be added

#### Others

- Placement cell needs improvement
- Students demand more lab practices
- No internet facility (atleast 1MPPS should be made availabel) 2 m ve de disated servers are
- Out door and indoors came facilities are poor
- Space available for ECE, EEE, Medical Electronics is less, Spacing of coies, placing of equipment are compact
- reorganisation of the labs of ECE/Medical Electronics/EEE is necessary. Better quality of equipments should be added.
- Fencing / Boundary wall of college campus is desired.
- Interaction between Students/ Administration and Management is poor.
- Built up area short by 1402 Sq. Meters.

epous.



(भारत सरकार का एक साविधिक निवाध) (A STATUTORY BODY OF THE GOVT, OF INDIA) F.No. 770-53-228(E)/ET/96

June 23, 2005

To

The Principal Secretary, Government of Karnataka, Multistoried Building, Dr. B.R. Ambedkar Veedhi Bangalore – 560 001

Sub: Extension of approval to H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045 , for the year 2005-06-reg.

Sir/ Madam,

As you are aware, All India Council for Technical Education has been mandated under the AICTE Act, 1987 to ensure maintenance of norms and standards with regard to technical education in the country. In exercise of this mandate, the Council insists on fulfillment of the minimum requirements prescribed for imparting technical education by the institution so that quality of courses is not compromised and stakeholders are satisfied. The Council also undertakes an annual Inspection of the institutions and conveys deficiencies to them for rectification.

It has been observed however that notivithstanding the Council's repeated advice to comply with minimum norms and standards, many institutions continue to be complacent about taking steps to remedy the deficiencies.

Such institutions suffer from **critical deficiencies** of faculty in proper cadre ratio, qualification, experience and other requirements. Feed back of students with regard to quality of education imparted by such institutions has evoked grave concern. The Expert Committees, following holistic appraisal during inspections, have also pointed out severe shortcomings

The Institution has been found to be suffering from several deficiencies, which are listed in Annexure-A for your perusal. Shortage of faculty is of gravest concern.

The deficiencies in respect of faculty (including proper cadre ratio & qualification etc.) could have rendered your institution liable for punitive action including being placed in no admission/ reduced intake category. However the Council has decided to take a lenient view and give you yet another it is opportunity to rectify the deficiencies participes with regard to faculty shortage, proper cadre mitalized requisite qualification. Course was approved intake in respect of H.V.B.K.COLLEGE OF ENGG. 5.14.122/1, NAGAWARA, ARABIC COLLEGE USST, BANGALORE 500 045 , your institution for the year 2005-06 is as under:

COURSE (S)	APPROVED INTAKE 2004-05	APPROVED INTAKE 2005-06
COMPUTER SCIENCE & ENGINEERING	90	90
ELECTRONICS & COMM, ENGG.	60	60
MECHANICAL ENGINEERING	90	90
INFORMATION SCIENCE & TECH.	60	60
MEDICAL ELECTRONICS	30	30
ELECTRICAL & ELECTRONICS	90	90
TOTAL	420	420

इंदिरा गांधी खेल परिसर, इन्द्रप्रस्थ एस्टेट, नई दिल्ली — 110002 Indira Gandhi Sports Complex, I. P. Estate, New Delhi -110 002 दूरमाम / Phone : 23392506, 63-65-68, 71, 73 -75 फैक्स / Fax : 011-23392554 वैयनाइट / Website : www.aicte.emet.in Date 84

Note: - Additional intake/new courses/PIO quota not granted en account of deficiencies in respect of running existing courses/intake.

Bangaiore

The above approval is subject to your rectification of deficiencies latest by August end, 2005. A compliance report indicating rectification of deficiencies and details of faculty recruited for each course must be received by the Council, with a copy to concerned Regional Officer latest by 31\*\* August, 2005 to entitle your institution for extension of approval for the year 2006-07.

The compliance report must be accompanied with a visiting/processing fee as prescribed by the Council in the form of demand draft in favour of Member Secretary, AICTE payable at New Delhi. In the absence of the processing/visiting fee, the compliance report may not be entertained.

Following the compliance report, the Council would verify the status in respect of rectification of deficiencies through physical inspection without any prior intimation. The institution should therefore be prepared for random inspection without any prior notice. Extension of approval for the year 2006-07 shall be dependent on the compliance report and the outcome of the surprise inspection.

Enclosure:- Annexure-A

Note:- Letter also emailed at notified mail id. Details available on website www.aicte.ernet.in

Yours faithfully

RE

(Dr. P. Venkateswara Rao) Adviser (UG/ PG)

#### Copy to:

- The Principal, H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045
- 2) The Regional Officer, AICTE, South-West Regional Office, Bangalore University Compus, P.K.Block, Palace Road, Bangalore-S60 Gus
- The Director, Directorate of Technical Education, Palace Road, Bangalore 560 001.
- The Registrar, (He is requested to complete the process of affiliation for facilitating admissions).
- 5. Guard File.

Name and Address of the Institution	Programme	
H.K.B.K College of Engineering S.No. 22/1, Nagawara, Arabic College Post, Bangalore - 560 045	Degree in Engineering	

#### Faculty

- Shortage of senior faculty at the level of Professor 8 (62 %) and Assistant Professor 20 (69 %)
- AICTE pay scales are not implemented.
- Teachning methodology is poor
- Faculty is inadequate for the existing course for the academic year 2004-05 as detailed below.

Course	Required as per AICTE	Available	Shortfall
COMPUTER SCIENCE & ENGG	18	11	6
ELEC A FLECTRONICS ENGG.	12	7	5
INFORMATION SC & ENGG	12	11	1
MEDICAL ELECTRONICS	8	7	

#### Library

- Very few journals are being subscribed
- Inadequate text books available
- More number of books should be issued to the students

#### Computers

Atleast 40 more latest PCs to be added

#### Others

- Placement cell needs improvement
- Students demand more lab practices
- No internet facility (atleast 1MPPS should be made availabel) 2 m ve de disated servers are
- Out door and indoors came facilities are poor
- Space available for ECE, EEE, Medical Electronics is less, Spacing of coies, placing of equipment are compact
- reorganisation of the labs of ECE/Medical Electronics/EEE is necessary. Better quality of equipments should be added.
- Fencing / Boundary wall of college campus is desired.
- Interaction between Students/ Administration and Management is poor.
- Built up area short by 1402 Sq. Meters.

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(MICH RELIE OF THE PROPERTY OF A STATUTORY BODY OF THE RE- OF INDIA)

F.NO. 770-53-228(E)/ET/96 Date: 14-05-2004

To, The Secretary Education Department Govt. of Karnataka M.S. Building, Bangalore - 560 001 KARNATAKA.

INVIARD NO



Subject: Extension of approval of AICTE to H.K.B.K.COLLEGE OF ENGG., S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045, for the academic year 2004-2005,

Sir / Madam,

The Application / Proposal and / or the Compliance Report Received from H.K.B.K.COLLEGE OF ENGG., S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045, has been processed as per laid down procedure, guidelines, policy and / or norms and standards of AICTE, mentioned in AICTE Regulations and / or "AICTE Hand Book for Approval Process".

I am directed to state that the All India Council for Technical Education (AICTE) is pleased to accord approval to H.K.B.K.COLLEGE OF ENGG., S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045, for extension of AICTE Approval / Introduction of new course(s) / Variation in intake (Increase / Decrease), as applicable, for Under Graduate degree level course(s) in Engineering & Technology with Annual Intake as given below: -

FULL TIME COURSE(S)	EXISTING ANNUAL INTAKE	REVISED APPROVED INTAKE	ENTRY LEVEL	ON (YEARS)	PERIOD OF APPROVAL
COMPUTER SCIENCE & ENGINEERING	90	90 +	10+2	4 years	2004-2005
ELECTRONICS & COMM. ENGG.	60	60	10+2	4 years	2004-2005
MECHANICAL ENGINEERING	90	90 .	10+2	4 years	2004-2005
INFORMATION SCIENCE & TECH.	60	60	10+2	4 years	2004-2005
MEDICAL ELECTRONICS	30	30 -	10+2	4 years	2004-2005
ELECTRICAL & ELECTRONICS	90	90	10+2	4 years	2004-2005
TOTAL APPROVED INTAKE	420	420.			

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The Approval accorded above is subject to the conditions that any of the following is not violated or intervened during the period of validity of said approval:

- The institution must continue to have Affiliation to a University for the above courses before making admissions. In the absence of such Affiliation this letter of approval shall be treated as Withdrawn (Order of the High Court of Madras in W. P. No. 33256 of 2002 and other Batch of Petitions).
- The approved course(s) shall commence as per the academic calendar of the Affiliating University.
- 3 If this letter of approval is received by you after the closing date of State / National Level Central Counseling for Admissions in the concerned State / Union Territory, this Letter of Approval will not be valid for making any admission during the above specified academic year, and shall be treated as withdrawn.
- 4. No excess admission shall be made by the Institution during any academic year.
- The approval is valid only for the academic year 2004-2005. If, no further extension of AICTE approval is received beyond the academic year 2004-2005, this Approval Letter will not be valid for making any admission for the subsequent years.
- 6. Any other condition(s) as may be specified by AICTE form time to time.

Consequent to the Supreme Court Judgment, the Model Constitution of Governing Body notified by AICTE in its approval Regulations 1994, stands overruled it has been decided that while AICTE will not insist on any nomination in the Governing Body of Private Unaided Institutions, the Affiliating University / State Government shall impose minimum conditions of affiliation, such as, prescription of qualifications of Governing Body Members, in order to ensure academic excellence. It shall be desirable for the private unaided institutions to induct at least 50% of the members of the Governing Body drawn from renowned academia, academic administrators, Subject Experts and professionals from industry, in order to seek their innovative ideas for continuous improvement in the delivery of teaching learning process, matching best practices elsewhere and achieve excellence.

In exercise of power conferred under 10(p) of the AICTE Act, AICTE, may inspect the institution any time, it may deem fit to verify the progress / compliance or for any other purpose.

The suggested improvements, enclosed, herewith, should be complied with before the commencement of the next academic year, failing which appropriate action may be effected.

In the event of infringement / contravention or non-compliance of the above Conditions and / or the provisions of AICTE Act & Regulations / Guldelines / Norms & Standards as prescribed by AICTE, further actions leading to "Reduced Intake" or "No Admission or Withdrawal of Approval, may be taken by AICTE and the liability arising out of such action shall be solely that of the Management of the Institution.

Yours faithfully,

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(Prof. R. S. Gaud)

Adviser (UG)

Encl.: Suggested Improvements (Specific Conditions):

#### Copy to:

1 +

- The Regional Officer, AICTE, South-West Regional Office, Health Centre build., Bangalore University campus Bangalore-560 009
- , The Registrar,
- The Principal / Director H.K.B.K.COLLEGE OF ENGG. S.NO.22/1, NAGAWARA, ARABIC COLLEGE POST, BANGALORE 560 045
- The Director of Technical Education, Govi. of Karnataka, place Road, Hangalore, 500 901



(भारत सरकार का एक साविधिक संस्थान) (A STATUTORY BODY OF THE GOVERNMENT OF INDIA)

S.No.34

F.No.:

Date:30.04.2003

To

The Secretary
Education Department
Govt. of Karnataka
M.S. Building, Bangalore – 560 001
KARNATAKA.

Sub: Extension of approval of AICTE to H.K.B.K. COLLEGE OF ENGINEERING, S.NO.22/1, NAGAWARA, ARBIC COLLEGE POST, BANGALORE - 560 045, KARNATAKA, for the academic year 2003-04.

Sir/Madam,

The Application/ Proposal and/ or the Compliance Report received from H.K.B.K. COLLEGE OF ENGINEERING, S.NO.22/1, NAGAWARA, ARBIC COLLEGE POST, BANGALORE - 560 045, KARNATAKA, has been processed as per laid down procedure, guidelines, policy and/or norms & standards of AICTE, mentioned in AICTE Regulations and/or "AICTE Hand Book for Approval Process".

I am directed to state that the All India council for Technical Education (AICTE) is pleased to accord approval to H.K.B.K. COLLEGE OF ENGINEERING, S.NO.22/1, NAGAWARA, ARBIC COLLEGE POST, BANGALORE - 560 045, KARNATAKA, for extension of AICTE Approval/ Introduction of new course(s)/ Variation in intake (Increase/ Decrease), as applicable for under-graduate degree level course(s) in Engineering /Technology with annual intake for each course as given below:

FULL TIME COURSE(S)	EXISTING ANNUAL INTAKE	REVISED APPROVED INTAKE	LEVEL	DURATION (YEARS)	PERIOD OF
COMPUTER SC. ENGG.	90	90	10+2	4	10014
ELECTRICAL & ELECTRONICS ENGG.	60	60	10+2	54	2002-2004
ELECTRONICS COMM.	60	60	10+2	-4	2003-2004
INFORMATION SC. & ENGG.	60	60	10+2	4	2003-2004
MECHANICAL ENGG.	90	90	10+2	4	2003-2004
MEDICAL ELECTRONICS	30	30	10+2	4	2003-2004
Total Annual Intake	390	390,			

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# The approval accorded above is subject to fulfillment of the following Conditions:

- 1.All full time faculty members as per AICIE Norms must be recruited before making
- 2. The Institution must have Affiliation to a University for the above courses before making admissions. In the absence of such Affiliation, this Letter of approval shall be treated as Withdrawn. (Order of the High Court of Madras in W.P. No. 33256 of 2002 and other Batch of Petitions).
- 3. All the required Laboratories/ Workshops/ Machineries/ Equipment, as per approved syllabi of the affiliating University, must be operational before making admissions.
- 4. The approved course(s) shall commence as per the academic calendar of the Affiliating University.
- 5.If this Letter of approval is received by you after the closing date of State / National Level Central Counseling for Admissions in the concerned State / Union Territory, this Letter of approval will not be valid for making any admission during the above specified academic year, and shall be treated as withdrawn.
- No excess admission shall be made by the Institution during any academic year.
- 7 The approval is valid only for the academic year 2003-2004. If no further extension of AICTE approval is received beyond the academic year 2003-2004, this Approval Letter will not be valid for making any admission for the subsequent years.
- 8.Name of the Institution. Name of the Society/Trust, are not allowed to be changed without prior approval of AICTE. The name and title of the institution should be such that "the Emblems and Names (Prevention of improper use) Act 12 (1950)" of Covernment of India. is not violated in any manner.
  - The use of word "Indian" and for "National" and/or "All India" and/or "All India Council" and/or Commission" in any part of the name of a Technical Institution and/or any name whose abbreviated form leads to "IIM"/ "IIT"/"HSC"/"IIIT"/ "AICTE"/ "UGC" shall not be permitted. These restrictions will not be applicable for those institutions which are established with the name approved by the Govt, of India.
- 4 In exercise of power conferred under 10(p) of the AICTE Act. AICTE, may inspect the Institution any time it may deem fit to verify the progress/ compliance or for the other purpo-
- Any other condition(s) as may be specified by AICTE from time to time.

It may please be noted that consequent to judgement of Hon ble Supreme Coudelivered on 31/10/2002 in TMA Pai Case, the AICTE had issued interim police regulations, which has been notified in the Gazette of India on 20/03/2003. All is provisions contained in the interim policy regulations shall be applicable for the academyear 1003-2004 in respect of all the AICTE approved institutions.

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NAME AND ADDRESS OF THE INSTITUTION	PROGRAMME
H.K.B.K College of Engineering S.No. 22/1, Nagawara, Arabic College Post, Bangalore - 560 045	DEGREE IN ENGINEERING

### SUGGESTIONS FOR IMPROVEMENTS ::

- 28 Nos. (33%) of faculty to be added.
- Mix of senior level faculty to be improved.

In the event of infringement/ contravention or non-compliance of the above Conditions and/or the provision of AICTE Act & Regulations/ Guidelines/ Norms & Standards as prescribed by AICTE, further actions leading to 'Reduced Intake' or "No Admission or Withdrawal of Approval, may be taken by AICTE and the liability arising out of such actions will be solely that of the Management of the Institution.

Your faithfully.

(Prof. R.S. Gaud) Adviser (UG)

Enclo: Suggested Improvements (Specific Conditions)

#### Copy to:

- The Regional Officer, AICTE, South Western Regional Office Health Centre Building Bangalore University Campus Bangalore – 560 009.
- The Registrar, VISVESWARAIAH TECHNOLOGICAL UNIVERSITY.
- The Principal
   H.K.B.K. COLLEGE OF ENGINEERING, S.NO.22/1, NAGAWARA, ARBIC COLLEGE, POST, BANGALORE – 560 045, KARNATAKA.
- The Director of Technical Education Govt. of Karnataka, Palace Road, Bangalore – 560 001.
- Guard File, Bureau (UG).



(WITH HERE OF HITHER HEATH) IN STATUTORY BODY OF THE GOVT, OF INDIA)

31st July, 2003

To
The Secretary
Education Department
Govt. of Karnataka
M.S. Building, Bangalore – 560 001
KARNATAKA.

#### CORRIGENDUM

Sub:

Extension of approval of AICTE to H.K.B.K COLLEGE OF ENGINEERING, S.NO. 22/1. NAGAWARA, ARABIC COLLEGE POST, BANGALORE - 560 045, KARNATAKA for the academic year 2003-04.

Sir/Madam,

This is in continuation to the Council's earlier dated 30.04.2003 regarding extension of approval to H.K.B.K. COLLEGE OF ENGINEERING, S.NO. 22/I, NAGAWARA, ARABIC COLLEGE POST, BANGALORE - 560 045, KARNATAKA for the academic year 2003-2004.

The intake in Electrical & Electronics Engg, may please be read as 90 in place of 60. The total intake of the institution may also be read as 420 in place of 390. All other contents in the approval letter remain unchanged.

The necessary changes may please be incorporated in your records.

Yours faithfully.

(Prof. R.S. Gaud) Adviser (UG)

MayismL

Copy to:

 The Regional Officer, AICTE . South Western Regional Office Health Centre Building Bangalore University Campus Bangalore – 560 009.

The Registrar, VISVESWARAIAH TECHNOLOGICAL UNIVERSITY.

The Principal
H.K.B.K COLLEGE OF ENGINEERING.
S.NO. 22/L NAGAWARA,
ARABIC COLLEGE POST,
BANGALORE - 560 045,
KARNATAKA.

KARNATAKA.

The Director of Technical Education
Govt. of Karnataka,
Palace Road.

Guard File, Bureau (UG).

Bangalore - 560 001.

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copy to admittalis

होदिरा गांधी खेल परिसर, इन्द्रप्रस्य एस्टेट, नई दिल्ली - 110002 Indira Gandhi Sports Complex, I. P. Estate, New Delhi -110 002 दूरभाष / Phone : 23392506, 63-65-68, 71, 73-75 फैस्स / Fax : 011-23392554 वैदसाइट / Website : www.aicte.emet.in



(भारत सरकार का एक शांविधिक संस्थान) (A STATUTORY BODY OF THE GOVERNMENT OF INDIA)

S.NO. 15. F.Na:770-53-228(E)/ET/96 Date: 05-06-2002

The Secretary Education Dept., Govt. of Karnataka, M S Building, Bangalore - 560 001. Karnataka.

Subject: Increase in Intake/ Additional Course/ Extension of Approval, to H.K.B.K.COLLEGE OF ENGG., STATION ROAD, BANGALORE 560 651... for conduct of DEGREE programmes.

Sir.

I am directed to state that the Ail India Council for Technical Education (AICTE), is pleased to accord extension of approval to H.K.B.K.COLLEGE OF ENGG., STATION ROAD, BANGALORE 560 051, . . for the course(s) and intake capacity as given below with the specific conditions that admission shall be made through the Central Counseling by the Govt, of KARNATAKA only:

COURSE (5)	PREVIOUS APPROVED INTAKE	REVISED APPROVED INTAKE	PERIOD OF APPROVAL
COMPUTER SCIENCE & ENGINEERING ELECTRICAL & ELECTRONICS ELECTRONICS & COMM. ENGG. INFORMATION SCIENCE & TECH. MECHANICAL ENGINEERING	90 60 60 45 30	90 60 60 60 90 30	2002-2004 2002-2003 2002-2004 2002-2004 2002-2004 2002-2004
MEDICAL ELECTRONICS TOTAL	285.	390.	

This approval has been accorded subject to fulfillment of specific conditions listed at Annexum- I (if any) and Norms and Standards & General Conditions as stipulated by Council in Annexure-II.

Further, in the event of infringement/contravention or non-compliance of the norms & standards prescribed by the AICTE during the last approved academic year, the Council shall take further action to withdraw approval to this case for admission during subsequent academic year and the liability arising out of such withdrawal of approval will be solely that of Management / Trust /Society and/or institutions. Contd...2-

TO MCTE

डांद्रश गांधी खेल पॉरेशर, इन्स्प्रस्थ एस्टेट, नई दिल्ली - 110 002 ingine Gandhi Sports Complex, I.P. Estate, New Belhi-110 002 денти/ Phone : 3399010/11/17/11/15/16/17/18: "БРЕ/Тах : 011-2399002 The Council reserves the right to visit the Institution any time it may deem fit to verify the compliance of norms and standards of AICTE.

You are requested to kindly monitor the progress made by this institution for fulfillment of the norms & standards of the Council & keep the concerned Regional Committee and AICTE informed.

Yours faithfully,

(P.N.RAZDAN) ADVISER (UG)

copy to:

 The Regional Officer, AICTE South Western Regional Regional Officer, Health Centre Building, Bangalore University Campus, Bangalore - 560 009.

He is requested to monitor compliance with the norms & standards and conditions stipulated by the Council and keep the concerned Regional Committee and the AICTE informed of the same.

He is also requested to cosure the receipt of notorised undertaking as specified by the Council from the institution / management concerned within the stipulate time frame.

- The Director of Technical Education, Govt. of Karnatika, Palace Road, Bangalore – 560 001.
- The Registrar, BANGALORE UNIVERSITY/VTU.
   He is requested to complete the process of affiliation for facilitating admissions.
- 4 The Principal, H.K.B.K.COLLEGE OF ENGG., STATION ROAD, BANGALORE 560 051,
- 5. Guard File.

(P.N.RAZDAN) ADVISER (UG)

F.No. 770-53-228(E)/ET/96

NAME OF THE INSTITUTION	COURSE / PROGRAMME
H.K.B.K College of Engineering S.No. 22/1, Nagawara, Arabic College Post, Bangalore – 560 045	DEGREE IN ENGINEERING & TECHNOLOGY

SPECIFIC CONDITIONS (THE SPECIFIC CONDITIONS SHOULD BE FULFILLED BY 30TH SPET., AND A REPORT SHOULD BE SUBMITTED TO THE CONCERNED REGIONAL OFFICE WITH A COPY TO HEAD QUARTER) ::

 AICTE may kindly note that the new campus of the college is located in Bystarayanapura municipal area, outside the Bangalore city corporation. The overall land requirements may be appropriately determined.

To check

(A.K. Nassa) Dy. Director (UG)



(भारत सरकार का एक सांविधिक शंक्यान) (A STATUTORY BODY OF THE GOVERNMENT OF IND(A)

F.No 770-53-228(H)/ET/96 Date: July 12, 2001

To Secretary Education Department, Govt. of Karnstaka, M.S. Building, Bangalore – 560 001.

#### REVISED LETTER

Subject: Extension of Approval H.K.B.K.COLLEGE OF ENGG., STATION ROAD, BANGALORE 560 651.,, for conduct of Degree (Engg.) programmes.

Sir.

I am directed to state that on consideration of the reports of the Expert Committee and on consultations with the concerned agencies in this regard, the All India Council for Technical Education (AICTE), is pleased to accord extension of approval to H.K.B.K.COLLEGE OF ENGG., STATION ROAD, BANGALORE 560 051.,., only for the course(s) and intake capacity as given below with the specific conditions that admission shall be made through the Central Counseling by the Govt of KARNATKA only. The senter letter of even no dated June 15, 2001 issued by the Council in this regard may be treated as cancelled.

COURSE(S)	1700 2000	TOUS OVED KE	REVISED APPROVED INTAKE	PERIOD OF APPROVAL
COMPUTER SCIENCE & ENGINEERING ELECTRONICS & COMM. ENGG. INFORMATION SCIENCE & TECH. MECHANICAL ENGINEERING MEDICAL ELECTRONICS		60 60 45 42	90 60 60 45 30	2001-2003 2001-2003 2001-2003 2001-2003 2001-2003
gramman, 2520 y 100 kg/2005 kg 1 672	OTAL.	240	285.	

This approval has been accorded subject to fulfillment of norms & standards of the Council for the course(s) and intake approved above.

Further the observations and specific conditions (if any) of the expert committee are susexed with this letter. The institution shall fulfill all the conditions without any delay. Non-fulfillment of the specific conditions will lead to withdrawal of approval without need of any more opportunity, as the institution is well aware of the deficiencies.

Cond. 26-

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Further, in the event of infringement/contravention or non-compliance of the norms & standards prescribed by the AICTE during the last approved academic year, the Council shall take further action to withdraw approval to this case for admission during subsequent academic year and the liability arising out of such withdrawal of approval will be solely that of Management / Trust /Society and/or institutions.

The Council reserves the right to visit the Institution any time it may deem fit to verify the compliance of norms and standards of AICTE.

You are requested to kindly monitor the progress made by this institution for fulfillment of the norms & standards of the Council & keep the concerned Regional Committee and AICTE informed.

JAn-

Yours faithfully

ground

(Prof. R. S. Goud) Adviser (E&T)

copy to:

The Regional Officer, AICTE, SWRO, Bangalore University Campus, Palace Road, Bangalore – 560 019.

He is requested to moritor compliance with the norms & standards and conditions stipulated by the Council and keep the concerned Regional Committee and the AICIE informed of the same.

He is also requested to ensure the receipt of notorised undertaking as specified by the Council from the institution / management concerned within the stipulate time frame.

- The Director of Technical Education. Govt of Karnataka, Palace Road, Bangalore 560 001.
- 3. The Registrar, BANGALORE UNIVERSITY /VTU

He is requested to complete the process of affiliation for facilitating admissions.

7 4 The Principal H.K.B.K.COLLEGE OF ENGG., STATION ROAD, BANGALORE 560 051.

5. Quard File.

NAVIS OF ANDTITUTE
HE RECOLLEGE OF ENGO.
STATION ROAD
HANGALORE 550-051

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L SE/PROGRAMATE DEB. SERVERS SERVER SERVERS

### PECIFIC CONDITIONS TO BE COMPLIED VITHIN THREE MONTHS:

- Library facility should be sugmented. Library space is inadequate as purnorms with less number of titles. There is no reference section in the library. None volumes should be saided. More National & International relevant journals need to be subscribed.
- ii) Compound wall of the College should be immediately completed.
- iii) Labs/Computer Center/Class Rooms/Canteen should be well furnished.
- (v) Institute is still running at temporary sits. The institute should relocate on permanent site at the earliest, which has been delayed quite long. Separate Building and Land available exclusively for Engineering College should be as per AICTE norms.

ADVISER (E&T)



TO SERVICE OF THE PERSON OF TH

(भारत सरकार का एक सांदिधिक संस्थान) (A STATUTORY BODY OF THE GOVERNMENT OF INDIA)

PROF. A.H. AGRAHAL ADVISER (E&T) F.No.: 770-53-228(E)/ET/96

Date : 25.09.2000

To the Principal Secretary Education Department, Bovt. of Karnataka. H.S. Building, Bangalore - 560 001.

Sub.: Extension of AICTE approval to H.K.B.K.COLLEGE OF ENGG. STATION ROAD BANGALORE 560 051 for conduct of Degree course(s) in Engineering & Technolog. for the academic year(s) 2000-2001.

I am directed to state that on consideration of the reports of the Expert Committee and in consultations with the concerned agencies in this regard, the All India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for Technical Education (AICTE), is pleased to accord extension of India Council for India Co

The same of the sa		
Course(s)	Approved Intake	(years)
*		********
	AD DEGREE	4
COMPUTER SCIENCE & ENGINEERING		4
COMPOTER SCIENCE & CHARLE	60 DEGREE	4
ELECTRONICS & COMM. ENGG.	45 DEGREE	4
INFORMATION SCIENCE & TECH.	45 DEGREE	
HECHANICAL ENGINEERING	30 DEGREE	
MEDICAL ELECTRONICS		
TOTAL	240	
	******	The state of the s

This approval has been accorded subject to fulfillment of norms & standards of the Council for the course(s) and intake approved above.

Further, the observations and specific conditions (if any) of the expert committee are annexed to this letter. The institution shall fulfill all the conditions without any delay. Nonfulfillment will lead to withdrawal of approval conditions without any more opportunity, as the institution is well aware of the deficiencies.

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### अखिल भारतीय तकनीकी शिक्षा परिषद्, नई दिल्ली ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, New Delhi

F.No.770-53-228(E)/ET/96

Continuation Sheet .....

The admission will be made in accordance with Regulations notified by the AICTE vide GSR 476(E) dated 20.05.1974 based on the Hon'ble Supreme Court Judgement dated 04.02.1973 with regard to MP(C) No., 607 of 1972 in the case of Unni Krishanan JP and other etc. V/s. State Government of Andhra Pradesh, and others etc. and later judgements. No Management/Institute/Trust or Society shall announce admissions directly under any circumstances. Any action contrary to this provision taken by the institute will make it liable to be derecognised.

Further, in the event of infringement/contravention or non-compliance of the norms & standards prescribed by the AICTE during the last approved academic year, the Council shall take further action to withdraw approval to this case for admission during subsequent academic year and the liability arising out of such withdrawal of approval will be solely that of Hanagement/Trust/Society and/or Institutions.

The Council reserves the right to visit the institution any time it may deem fit to verify the compliance of Norms & Standards of ALCTE.

You are requested to kindly monitor the progress made by this institution for fulfillment of the Norms & Standards of the Council & Keep the concerned Regional Committee and AICTE informed.

Yours faithfully.

Anand Mohan Agawa (A.H. AGRAWAL) 28/19/2000 LUPY TO :

 Regional Officer. Southern Western Regional Office, All India Council for Technical Education, Bangalore University Campus, Palace Road, Bangalore 560 009

He is requested to closely monitor the compliance of norms & standards stipulated by the Council and keep the concerned Regional Committee and the AICTE informed of the same.

The infrastructural and other facilities shall be reviewed during the last approved academic year and recommendations of the concerned Regional Committee be made available to the AICTE.

 The Director of Technical, Govt. of Karnataka, Palace Road, Bangalore - 560 001.

DIRECTOR/PRINCIPAL, H.K.B.K.COLLEGE OF ENGG. STATION ROAD BANGALDRE 560 051

with a request to fulfill the deficiencies as annexed to this letter and submit the compliance by December, 2000 to the Regional Office.

He is informed that this is an opportunity given to the institute.

This may also be taken as advance notice that failure to rectify the deficiencies will entail withdrawal of approval, as persistence of these deficiencies are detrimental to the quality of teaching learning process.

4. The Registrar, BANGALORE UNIVERSITY

He is requested to complete the process of affiliation for facilitating admissions in the course(s) and intake approved by the Council.

5. Guard File.

(Rominder Randhawa) Asst. Director

- 3/3 -

### आखल भारतीय तकनीको असेक्षा पारपद्

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

authation Steel.

(An Autonomous Body of the Govt. of India by Parliament Act (52), 1987)

प्रो. बी. जी. संगमेश्वर

Oprof. B. G. Sangameshwara

सलाहकार Advisor

F.No.: 770-53-228(E)/E7/S6 Dated: 14th July, 1999

The Secretary Education Department.

Govt. of Karnetaka.

H.S.Building.

Eangalore-560 001.

Sub,:AIGTE approval to H.K.B.K.College of Engineering, No.6/1, Cantonment, Station Road, Hengaldre-560 051 for additional Degree course(s)/ variations in Intake capacity in .....Engineering & Technology for the academic year(s) 1999-2000 and No Admission During 2000-2001

I am directed to state that on consideration of the reports of the Expert Committee and in consultations with the concerned agencies in this regard, the All India Council for Technical Education (AICTE), is pleased to accord approval to H.K.S.K.College of Engineering, No.5/1, Cantonnent, Station Road, Bangalore-560 D51 only for the course(s) and intake capacity as given below:

Spurse(s)		Esisting Intake	New Approved/	Duration (years)
			Revised Intake	
MECHANICAL ENGINEERING	DEGREE	45	45	4
FLECTRONICS & COMMUNICATION ENGS.	DEGREE	45	45	4
CHIRDLES SCIENCE ENGINEERING	DEGREE	45	4.5	4
SUFFICEMENT OF SETTING	DEGREE	45	45	A
			0.000	
		150	180	

This approval has been accorded subject to fulf-liment of norms & standards of the Council.

Further, the observations and specific conditions (if any) of the expert committee are enlisted in incessing-I:

Contal?

Review by speak first

1614111

BANGALORE-61

Indira Gandhi Sports Complex, I. P. Estate, New Delhi -110-002



### अंशिल भारतीय गलनीकी शिक्षा परिषद , नई हिल्ली ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, New Delini

Continuation Sheet .....

2 -

The admission will be made in accordance with Regulations notified by the AICTE vide (SR 476(E) dated 20.05,1994 based on the Hon'ble Supreme Court Judgement dated 04.02,1993 with regard to MP(C) No. 807 of 1982 in the case of Unni Krishanan JP and other etc. V/s. State Government of Andhra Pradesh and others etc. and later judgements. No immagement/Institute/Trust or Society shall announce admissions directly under any directlystances. Any action contrary to this provision taken by the institute will make it liable to be derecegnised.

Further. In the event of infringement/contravention or non-compliance of the norms & standards prescribed by the AICTE during the last approved academic year, the Council shall take further action to withdraw approval to this case for admission during subsequent academic year and the liability arising out of such withdrawal of approval will be solely that of Management/Trust/Society and/or Institutions.

The Council reserves the right to visit the institution any time it may deem fit to note the progress.

You are requested to Mindly conitor the progress wade by this institution for fulfillment of the Horms A Standards of the Council A keep the concerned Regional Committee and AICTE informed.

Yours faithfully,

(B.G. Sangameshwara)



# अखिल भारतीय तकनीकी शिक्षा परिषद् ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

(भारत सरकार का एक श्वीविधिक संस्थान) (A STATUTORY BODY OF THE GOVERNMENT OF INDIA)

PROF. B.G. SANGAMESHWARA ADVISER (E & T) No. F. 770-53-228(E)/ET/98 July 30, 1998

Principal Secretary Education Department Govt. of Kamutaka Bangalore - 560 001

Sub : Extension of AICTE 's approval period for conduct of existing courses under H.K.B.K COLLEGE OF ENGINEERING, BANGALORE.

Sir,

I am directed to state that on consideration of the observations and findings of the various assessment committees and on the recommendations of South Western Regional Committee and further consideration by committees as constituted by AICTE, the All India Council for Technical Education (AICTE), has extended its earlier approval period upto 1998-99 for conduct of the following existing courses by H.K.B.K. COLLEGE OF ENGINEERING, BANGALORE.

The details of the existing courses / intake approved upto 1993-99 for H.K.B.K COLLEGE OF ENGINEERING.
BANGALORE are as follows:-

COURSE(S)	LEVEL	DURA	TION	INTAKE
MECHANICAL ENGINEERING ELECTRONICS & COMMN. ENGINEERING COMPUTER SCIENCE & ENGINEERING INFORMATION SCIENCE	DEGREE DEGREE DEGREE DEGREE	4Yrs 4Yrs 4Yrs 4Yrs	FT FT FT	45 45 45 45
			TOTAL	180

Further the Council confirms that the Course(s) / Intake approved for the Institution is as above and final for the subject year. In case the Institution had applied for addition of any other Course(s) / Increase in intake / Variation in intake, the same has not been considered and hence the Institution may reapply as per the regulations.

The approval is subject to fulfillment of Norms & Standards and guidelines as stipulated by AICTE. The Council shall inspect the Institution for verification of facilities/compliances of conditions stipulated in this letter during of the last approved academic year.

The Management/Institute/Trust or Society—shall not announce admissions directly under any circumstances and shall lawfully abide by the admission regulations notified by the AICTE vide GSR 476 (E) DATED 20.05.1994 based on the Houble Supreme Court Judgement dated 04 02.1993 with regard to WP (C) No. 607 of 1992 in the case of Unni Krislamon JP and others etc. V/s State Government of Andra Pradesh and others etc., and later judgements.

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इंदिस मारी केल परिसर, इन्डप्रस्थ एस्टेट, नई दिल्ली - 110 002 Indira Gandhi Sports Complex TP Estate New Dalhi 110 002 Phone 3379010/11/12/13/15/16/17/18, Fax 011-3379002 In the event of infringement / Contravention or non-compliance of any of the conditions, guidelines, norms in regulations prescribed by the AICTE from time to time the AICTE or a body or person(s) authorised by it shall be free to introduce for withdrawal of the approval or recognition without consideration of any related issues and that liabilities arising or of such withdrawal would be solely that of the Management/Trust/Society and for Institutions. AICTE may inspect the Institution at any time it may deem fit to note progress.

You are requested to kindly take appropriate action to implement the decision of AICTE and communicate the progress made in this regard to the South western regional committee of the AICTE under intimation to this office.

Yours faithfully,

(B.G. SANGAMESHWARA)

#### Copy to :

THE REGIONAL OFFICER, ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, SOUTH WESTERN REGIONAL OFFICE, HEALTH CENTRE BUILDING, BANGALORE UNIV. CAMPUS, BANGALORE - 560 009.

He is requested to monitor compliance with conditions as laid down in this approval letter and keep the South Western Regional Committee and the AICTE informed of the same.

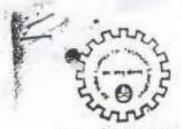
THE DIRECTOR, DIRECTORATE OF TECHNICAL EDUCATION, GOVT. OF KARNATAKA, BANGALORE - 560 001.

He is requested to monitor compliance with the conditions as laid down in this approval letter as keep the SWRC and the AICTE informed of the same.

THE PRINCIPAL, H.K.B.K COLLEGE OF ENGINEERING, No. 61, CONTONMENT, RAILWAY STATION ROAD, BANGALORE - 560 051.

Guard File.

(B.G. SANGAMESHWARA) Adviser



# अखिल भारतीय तकनीकी शिक्षा परिषद ALL INDIA COUNCIL FOR TECHNICAL EDUCATION (भारत हरकार का एक सांविधिक संस्थान) IA STATUTORY BODY OF THE GOVERNMENT OF INDIA)

Prof. E.C. Sassaseshvara idviser(fall)

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Sub - AECTE ADDIONA) to ELRMATAKE STATE MUSLIM FEDERATION MO.81 BENSON CROSS BENSON TOWN BANGALORS - 560 046. For establishment of M I I I COLLEGE OF ENGS STATION ROAD \$19011 00F - \$60 051.

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Course(s)	Intake terel	Duration
		********
Computer Schence Edge	45 Teaces -	4 vrisi
Electronics & Comm. Engo.	15 Jeares -	4 years
Mechanical Ends	ti iteret V	1 1031
Enformation Schence & Factingions	th degree 🗸	1 10151
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This socional has been accorded as per the norms are scampares of April.

The population will be agod in accompance with Regulations notified by the Mich vice 558 plent opins. While the tilling of the ton the increme loans durament dated 04.07.1293 with redera to #5-01 ha, A07 of 1997 in the case of that an province of the end THE STREE INTERPRET OF ENGINE PROJECT AND OCCUPY AND PROFESSIONAL TO MERCENANT LAST COURSE OF THE PROPERTY OF \*\*\*\*\*\*\*\*\*\*

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The Council may inspect/ risit the institution any time it may deem fit to note the propriet comprises. The attention of the management is drawn to the fact that the approval diven now is only for one academic session. It the end of which an espect committee, small visit to assess of the mores and standards as strewlated by ACCIE are delificien, and then will the continuation or otherwise shall be inclinated.

HER THE PRODUCTS OF HIM A MONTHS THE PROPERTY MOST OF THESE PARTIES OF THE PARTY OF THE PROPERTY OF THE PROPER County and were the concerned Reports, Service and Albail, New Je or Propinsis.

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F.No.770-p3-228/ET/96

Copy to :

1. The Regional Officer. AICTE-SWRO. Bangalore University Cambus. Palace Road. Bangalore - Not 889.

He is requested to monitor compliance with conditions as laid down in this approval letter in consultation with the prectorate of Technical Education/State Govt and keep the concerned Regional Committee and the ACCTE informed of the same.

2.The pirector. Technical Education. Govt of Karnataka: Bangalore - 560 001.

The name of the Institution and its seats for admission may be included in the approved list of the institutions for admission purposes.

3. REGISTRAR/SECRETARY, HANGALGRE UNIVERSITY

He is requested for completing the process for affiliation for facilitating asmissions.

NO.81 BENSON CROSS
BENSON TOWN
BANGALORE - 560 046.

The PRINCIPAL H & R & COLLEGE OF ENGY STATION ROAD BANGALORE - 560 US1.

5 Guard File.

B.T. Sanuamasauara

AQVISETIFE: 1

# NATIONAL BOARD OF ACCREDITATION

NBCC Place, East Tower, 4th Floor, Bhisham Pitamah Marg, Pragati Vihar, New Delhi-110 003

Tel: +91 11 2436 0620-22, 2436 0654 Telefax: +91 11 2436 0682

Website: www.nbaind.org

F.No.25-168/2013-NBA

To,

The Principal
HKBK College of Engineering
# 22/1, Nagawara,
Bangalore-560045, Karnataka.

Subject: Accreditation status of programmes applied by HKBK College of Engineering, # 22/1, Nagawara, Bangalore-560045, Karnataka.

Sir,

This has reference to your application dated 13-09-2013 in Tier-II format seeking accreditation by National Board of Accreditation to UG Engineering programmes offered by HKBK College of Engineering, Bangalore, Karnataka.

2. An Expert Team conducted on-site evaluation of the programmes during 9th – 11th October, 2015. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The competent authority in NBA has approved the following accreditation status to the programmes as given in the table below:

Sl. No.	Name of the Programmes (UG)	Basis of Evaluation	Accreditation Status	Period of validity w.e.f. 01.07.2015	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Computer Science & Engineering		Provisionally Accredited (636 marks awarded by the Visiting Team reduced to 626 as per the observations made indicated in the Annexure to this letter)	2 years	
2.	Information Science & Engineering	Tier-II Document	Provisionally Accredited (656 marks awarded by the Visiting Team reduced to 648 as per the observations made indicated in the Annexure to this letter)	2 years	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the competent authority,
3.	Mechanical Engineering		Provisionally Accredited	2 years	whichever is earlier
4.	Electronics & Communication Engineering		Provisionally Accredited	2 years	
5.	Electrical & Electronics Engineering		Provisionally Accredited (659 marks awarded by the Visiting Team reduced to 648 as per the observations made indicated in the Annexure to this letter)		



NATIONAL BOARD

of ACCREDITATION

Dated: 21-12-2015

- 3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.
- 4. The programmes have been granted provisional accreditation for 2 years. As such, HKBK College of Engineering, Bangalore, Karnataka should submit the Self Assessment Report alongwith a compliance report at least after one year to be considered by the Engineering Evaluation and Accreditation Committee (EEAC) to formulate a view whether compliance report is enough to recommend for accreditation or a visit to the Institute is necessary. The recommendation of EEAC will be considered by the Sub-Committee of the Academic Advisory Committee of Engineering for decision.
- 5. The accreditation status awarded to the programmes as indicated in the above table does not imply that the accreditation has been granted to HKBK College of Engineering, Bangalore, Karnataka as a whole. As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is programme accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the programme(s) accredited, level of programmes and the period of validity of accreditation, as well as the date from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.
- 6. The accreditation status of the above programmes is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programmes as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.
- 7. The accreditation status awarded to the programmes as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.
- 8. Copy of the Report of Chairman of the Visiting Team and Evaluators' Reports in respect of the above programmes are also enclosed.
- 9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,

(Dr. Anil Kumar Nassa) Member Secretary

Encls: 1.Copy of Report of Chairman of the Visiting Team.

2. Copies of Experts Reports of the Visiting Team.

# Copy to:

- The Principal Secretary (Higher Education) Government of Karnataka, K.G.S., 6th Floor, M.S. Building, R.N. 645, Dr. B.R. Ambedkar Road, Banglore-560001.
- The Director of Technical Education,
   Tantrik Shikshan Bhawan, Place Road, Banglore, Karnataka-560001
- The Registrar,
   Visvesvaraya Technological University
   Jnana Sangama, VTU Main Road, Machhe, Belagavi,
   Karnataka 590018
- 4. Accreditation File
- 5. Master Accreditation Folder of the State

# HKBK COLLEGE OF ENGINEERING, # 22/1, NAGAWARA, BANGALORE-560045, KARNATAKA

Name of the Programmes	Observation		
Computer Science & Engineering	Criterion V FC: The Cadre needs to be improved. Only 1 Professor, 3 Associate Professor (joined as Assistant Professor in V-CPC).  Faculty Qualification: More faculty members should be encouraged to obtained a Ph.D.		
Information Science & Engineering	Criterion IV SP: Success Rate: The Calculation is as per formula. Criterion V FC:		
	Faculty Qualification: No Ph.D in the department.		
Electrical & Electronics Engineering	Criterion V FC: STR: The number faculty as per verification is less than the STR.  Faculty as participants/ resource persons in faculty development/training activities - FDP participation by faculty is less. Faculty interaction with outside world - Less interaction with outside world.		

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#### NATIONAL BOARD OF ACCREDITATION

NBCC Place, East Tower, 4" Floor, Bhisham Pitamah Marg, Pragati Vitiar, New Delhi-110 003 Tei: +91 11 2436 0620-22, 2436 0654; Telefax: +91 11 4308 4903

File No: 25-168-2013-NBA

Website: www.nbaind.org



Date: 20-12-2019

To.

The Principal HKBK College of Engineering, # 22/1, Nagawara, Bangaiore-560045, Karnatuka

Subject: Accreditation status of programs applied by HKBK College of Engineering, # 22/1, Nagawara, Bangalore-560045, Karnataka.

Sir.

This has reference to your application I.D. No. 3256-09/11/2018 seeking accreditation by National Board of Accreditation in Tier-II format to UG Engineering programs offered by HKBK College of Engineering, # 22/1, Nagawara, Bangalore-560045, Karnataka.

2. An Expert Team conducted on-site evaluation of the programs from 08th to 10th March, 2019. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The competent authority in NBA has approved the following accreditation status to the program as given in the table below:

SI. No	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Electronics & Communication Engineering	Ties-II	Accredited	Academic Years 2019-2020 to 2021-2022 i.e. upto 30-06-2022	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the competent authority, whichever is earlier

- It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.
- 4. The program has been granted accreditation for 3 years. HKBK College of Engineering, # 22/1, Nagawara, Bangalore-560045, Karnataka should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above to be eligible for consideration by the concerned Committee in NBA for further processing of the accreditation status. This could entail further extension of accreditation or a revisit, as deemed appropriate by NBA Committees.
- 5. The accreditation status awarded to the program as indicated in the above table does not imply that the accreditation has been granted to HKBK College of Englneering, # 22/1, Nagawara, Bangalore-560045, Karnataka as a whole. As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.
- 6. The accreditation status of the above program is subject to change on periodic review, if needed by the NBA.
  It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.

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- 7. The accreditation status awarded to the program as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.
- A copy each of the Report of Chairman of the Visiting Team and Evaluators' Report in respect of the above program is enclosed.
- If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this
  communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,

(Dr. Anil Kumar Nassa) Member Secretary

Enels: 1.Copy of Report of Chairman of the Visiting Team.
2. Copy of Expert Report of the Visiting Team.

#### Copy to:

- The Registrar
   Vishveshwaraiah Technical University
   Jnana Sangama, Belgaum -590 018
   Karnataka
- Director Technical Education
   Tantrik Shikshan Bhawan
   Palace Road, Bangalore- 560 001
   Karnataka
- 3. Accreditation File.
- 4. Master Accreditation file of the State.

# राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड़, नई दिल्ली -110003

#### NATIONAL BOARD OF ACCREDITATION



4th Floor, East Tower, NBCC Place, Bhisham Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003

File No. 25-168/2013-NBA

Date 19-10-2022

To
The Principal
HKBK College of Engineering,
#22/1 Nagawara, Bangalore-560045, Karnataka

Subject: Further accreditation status on the basis of Compliance Report of the program in Tier II offered by HKBK College of Engineering, #22/1 Nagawara, Bangalore-560045, Karnataka.

Sir,

This is regarding Compliance Report submitted by **HKBK College of Engineering**, **#22/1 Nagawara**, **Bangalore-560045**, **Karnataka** for the UG Engineering program which was accredited by NBA in Tier-II for Academic Years 2019-20 to 2021-22 i.e. up to 30-06-2022.

2. An Expert Team conducted data verification of the program on 19<sup>th</sup> June, 2022. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The Competent Authority in NBA has approved the following accreditation status to the program as given in the table below:

SI. No	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Electronics & Communication Engineering	Tier-II June 2015 Document	Accredited	Academic Years 2022-2023 to 2024-2025 i.e. Up to 30-06-2025	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the Competent Authority, whichever is earlier.

- It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.
- 4. The program has been granted accreditation for further 3 years. **HKBK College of Engineering, #22/1 Nagawara, Bangalore-560045, Karnataka** should submit fresh online application under First Cycle SAR Tier II June 2015 document through eNBA portal at least five months before the expiry of validity of accreditation mentioned above.
- 5. The accreditation status awarded to the program as indicated in the above table does not imply that the accreditation has been granted to HKBK College of Engineering, #22/1 Nagawara, Bangalore-560045, Karnataka as a whole. As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.
- 6. The accreditation status of the above program is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited program as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.
- 7. The accreditation status awarded to the program as indicated in table in paragraph 2 above is subject to maintenance

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of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.

A copy of Report of the Visiting Team in respect of the above program is enclosed.

Yours faithfully,

(Dr. Anil Kumar Nassa) Member Secretary

Encls: 1. Copy of Report of the Visiting Team in respect of the program.

#### Copy to:

- Principal Secretary (Hr. & Tech. Education)
   Govt. of Karnataka, K.G.S., 6th Floor
   M.S. Building, R. No. 645, Dr. B.R Ambedkar Road
   Banglore-560001, Karnataka
- The Registrar,
   Visvesvaraya Technological University
   Jnana Sangama, Belgaum-590018, Karnataka
- Director Technical Education
   Tantrik Shikshan Bhawan
   Palace Road, Banglore-560001, Karnataka
- 4. Accreditation File
- Master Accreditation file of the State

# राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड़, नई दिल्ली -110003

### NATIONAL BOARD OF ACCREDITATION



4th Floor, East Tower, NBCC Place, Bhisham Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003

File No: 25-168-2013-NBA

Date: 08-01-2024

To The Principal HKBK College of Engineering, # 22/1, Nagawara, Bangalore-560045, Karnataka

Subject: Accreditation status of programs applied by HKBK College of Engineering, # 22/1, Nagawara, Bangalore-560045, Karnataka.

Sir.

This has reference to your application I.D. No. 6967-14/06/2022 seeking accreditation by National Board of Accreditation to UG Engineering programs offered by HKBK College of Engineering, # 22/1, Nagawara, Bangalore-560045, Karnataka.

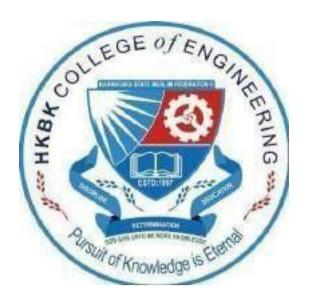
 An Expert Team conducted onsite evaluation of the programs from 24th to 26th November, 2023. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The Competent Authority in NBA has approved the following accreditation status to the programs as given in the table Bellow:

SI. No.	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks	
(1)	(2)	(3)	(4)	(5)	(6)	
1.	Computer Science & Engineering	Tier II June 2015	Accredited	Academic Years 2023-2024 to	Accreditation status granted is valld for the period indicated in Col.5 or till the program has the	
2.	Information Science & Engineering	Document	Accredited	2025-2026 i.e. up to 30-06-2026	program has the approval of the Competent Authority, whichever is earlier	

- It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.
- 4. The programs have been granted accreditation for 3 years. HKBK College of Engineering, # 22/1, Nagawara, Bangalore-560045, Karnataka should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above so as to be eligible for consideration by the concerned Committee in NBA for further processing of the accreditation status.
- 5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to HKBK College of Engineering, # 22/1, Nagawara, Bangalore-560045, Karnataka as a whole. As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

Signed by: MOHAMMED RIYAZ AHMED Reason: AICTE EOA Location: Bengaluru, India Date: 08-Deo-2024 (11:03 PM)

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# HKBK COLLEGE OF ENGINEERING

**Department of Computer Science and Engineering** 

**Mandatory Disclosure** 

### **Mandatory Disclosure- Computer Science Department**

11 (b)	Name of the Department	Computer Science and Engineering
	Course	Bachelor of Engineering
	Level	UG
	1st year of approval by the council	1997-98

#### Approval Description:

Academic	2023 - 24	2022-	2021-	2020-	2019-	2018-	2017-	2016-	2015-
Year		23	22	21	20	19	18	17	16
Year wise sanctioned intake	180	180	180	180	180	180	180	180	120
Year wise actual admission	189	189	186	184	180	174	176	187	118
Cut off marks- General Quota	9337- 145619		13755- 113378		32775	-	16355 - 125714		38216
Students passed with distinction	85	183	143	55	26	21	57	13	32
Students passed with first class	60	1		99	39	42	16	43	52
Student placed	121	85	124	99	115	7.	38	27	52
Average pay package	5 Lakhs	3.5 Lakh/ Annum	3.5 Lakh/ Annum	3.5 Lakh/ Annum	3.5 Lakh/ Annum	3 Lakh/ Annum	3 Lakh/ Annum	2.9 Lakh/ Annum	3 Lakh/ Annum
Student opted for higher studies	Nil	-	4	2	-	3	11	13	7
Accreditation NBA Accredited		NAA	C Accre	edited					
Doctoral Course	Computer Science and Engineering		Ph.D. (Research Centre)						

Foreign	NIL	
Collaboration		NIL
Professional		ISTE
Society		
Membership		
Professional	ISTE	Technical Symposium- ISTE
Activities		
Consultancy		NIL
Activities		

	YEAR	TITLE	Organised by	DATE
	2015- 2016	Machine Learning, NLP And IOT Using Momentum with Hands-On Training	Prof. Tabassum Ara, Prof. Pakruddin B	27-01-2016 To 31-01-2016
		5days FDP on ADE and DS with C Laboratories	Prof. Sumathi D Prof. Archana H	21-07-2016 To 25-07-2016
		5days FDP on DBMS lab with mini project	Prof. Smitha Kurian, Prof. Sumathi	30-08-2017 To 03-09-2017
	2017-	5days FDP on Latex	Prof. Smitha Kurian, Prof. Tabassum Ara	22-06-2017 To 26-06-2017
	2018	2days FDP on Cyber Security and Forensic	Prof. Khallikkunaisa, Prof. Chandrakala H L.	09-01-2018 To 10-01-2018
		3days FDP on System Software And Operating System Lab	Prof. Neelam Malyadri, Prof. Pushpa M	29-01-2018 To 31-01-2018
Department Activity	2019- 2020 - 2021- 2022 -	3days FDP on ADE Lab	Prof. Khallikkunaisa, Prof. Bhagya K Prof. Neelam Malyadri, Prof. Archana H	25-07-2019 To 27-07-2019
(FDP / SDP / VAC / Certification		5days FDP on MES lab conducted	Prof. Archana H Prof. Jenita J Prof. Imran Ulla Khan.	06-02-2020 To 10-02-2020
		5days FDP on Android Application Development using Kotlin	Prof. Sonia M Dsouza, Prof. Sharon M Prof. Sushma K S N Prof. Shipra P	18-04-2022 To 22-04-2022
		5days FDP on Artificial Intelligence	Dr. Nandha Gopal S M, Dr. Loganathan D	05-12-2022 To 09-12-2022
		5days FDP on Angular JS and Node JS	Dr. Nandha Gopal S M, Dr. Deepak N R	25-09-2023 To 29-09-2023
	2023- 2024 5 days FDP on Emerging Trends in Full Stack Development		Dr. Nandha Gopal S M, Dr. Deepak N R	15-04-2024 To 19-04-2024

### STUDENT DEVELOPMENT PROGRAM

AY	TITLE	Organized by	DATE	
2016-	Python Workshop	Prof. Smitha Kurian	06-08-2016	
2017	Front end design using Angular java script	Prof. Naleem Malyadri	15-02-2017	
	Android and spring Training Programme	Prof. Pushpa Mohan	11-09-2017 To 15-09-2017	
2017- 2018	Bridge course on OOPS concept with C++	Prof. Khallikunaisa Prof. Naleem Malyadri	02-02-2018 To 04-02-2018	
	Cryptography network security	Prof. Smitha Kurian Prof. Priya Rathod	15-02-2018 To 16-02-2018	
	Machine learning with python	Prof. Smitha Kurian Prof. Priya Rathod	05-10-2018	
	Workshop on Emerging Technologies	Prof. Smitha Kurian Prof. Krishna Girish	30-10-2018 To 31-10-2018	
	Workshop on Internet of things	Workshop on Internet of things  Prof. Khallikunaisa		15-06-2018
	Workshop on Offensive security and penetration testing	Prof. Smitha Kurian	29-03-2019 To 30-03-2019	
2018- 2019	Bridge course on OOPS concept with C++	Prof. Archana Homb Prof. Amreen Khanam Prof. Mary NAthisiya Prof. J Jenita	11-02-2019 To 16-02-2019	
	Workshop on real time applications of python	Prof. Bhagya K	23-03-2019	
	Technical writing in association with NOKIA	Prof. Khallikunaisa Prof. Naleem Malyadri Prof. Bhagya K Prof. Chandrakala H L	29-03-2019	
2019- 2020	Workshop on Entrepreneurship & start-up	Prof. Khallikunaisa Prof. Naleem Malyadri Prof. Imranulla Khan	14-09-2019	
	Android Mobile App Development	Prof. Archana Homb Prof. Amreen Khanam Prof. Mary NAthisiya Prof. J Jenita	23-09-2019 To 24-09-2019	

	seminar on Universal Human Values	Prof. Khallikunaisa Prof. Naleem Malyadri Prof. Imranulla Khan Prof. Pakruddin B Prof. Manzoor Ahmed	26-09-2019
,	Network Simulator-2  Developing Web Apps using SERVLETS and ISP	Prof. Bhagya K Prof. Chandrakala H L Prof J Suneetha Prof. Pundalik Chavan Prof. Nidhi Sinha Prof. Hunsa Tabassum Prof. Seema Shivapur Prof. Radha	30-09-2019 To 02-10-2019
	Software testing Automation Tools	Prof. Ramya K M Prof. Bhagyta K Prof. Chandrakala H L Prof. J Suneetha Prof. Pundalik Chavan	07-11-2019
	AWS DevOps-Dockers,Ansible and Cloud Formation	Prof. Khallikunaisa Prof. Naleem Malyadri Prof. Imranulla Khan Prof. Pakruddin B Prof. Manzoor Ahmed	13-02-2020 To 14-02-2020
	Bridge course-OOPS concept with C++	Prof. Bhagya K Prof. Chandrakala H L Prof J Suneetha Prof. Pundalik Chavan Prof. Nidhi Sinha	04-02-2020 To 11-02-2020
	Entrepreneurship and start-up Ideas	Prof. Imranulla Khan Prof. Pundalik Chavan	12-11-2020
)20- )21	Future Technology Trends Opportunities and challenges for young minds	Dr. Sharadha K A Prof. Khallikunaisa Prof. Naleem Malyadri Prof. Niranjan L	29-03-2021 To 02-04-2021
)21- )22	Seminar on Cloud Computing	Dr. D Loganathan	19-03-2022
)	21-	Network Simulator-2  Developing Web Apps using SERVLETS and JSP  Software testing Automation Tools  AWS DevOps-Dockers, Ansible and Cloud Formation  Bridge course-OOPS concept with C+++  Entrepreneurship and start-up Ideas  20- 121 Future Technology Trends Opportunities and challenges for young minds  21- Seminar on Cloud Computing	seminar on Universal Human Values  Prof. Naleem Malyadri Prof. Imranulla Khan Prof. Pakruddin B Prof. Manzoor Ahmed Prof. Bhagya K Prof. Chandrakala H L Prof J Suneetha Prof. Nidhi Sinha Prof. Hunsa Tabassum Prof. Radha Prof. Ramya K M Prof. Ramya K M Prof. Bhagyta K Prof. Chandrakala H L Prof J Suneetha Prof. Nidhi Sinha Prof. Hunsa Tabassum Prof. Radha Prof. Ramya K M Prof. Bhagyta K Prof. Chandrakala H L Prof. J Suneetha Prof. Nidi Sinha Prof. Nidi Sinha Prof. Nidi Sinha Prof. Nidi Sinha Prof. Naleem Malyadri Prof. Imranulla Khan Prof. Pakruddin B Prof. Manzoor Ahmed Prof. Bhagya K Prof. Chandrakala H L Prof. J Suneetha Prof. Pakruddin B Prof. Manzoor Ahmed Prof. Bhagya K Prof. Chandrakala H L Prof. J Suneetha Prof. Pakruddin B Prof. Manzoor Ahmed Prof. Bhagya K Prof. Chandrakala H L Prof. J Suneetha Prof. Pundalik Chavan Prof. Nidhi Sinha Prof. Khallikunaisa Prof. Nudalik Chavan Prof. Nidhi Sinha

	IOT hansds on session using Simulator	Dr. Sharadha K A Prof. Swaathiee Prof. Jenita J Prof. Ayesha Anjum	22-06-2022 To 24-06-2022
2022-	Workshop on Amazon Web Services Cloud Platform	Dr. Sharadha K A Prof. Khallikunaisa	28-11-2022 To 02-12-2022
2023	5days SDP on Angular JS And Node JS	Dr. Deepak N R Dr. Nandha Gopal S M	25-09-2023 To 29-09-2023
	SDP on Cyber Security and Cyber Forensics	Dr. Pushpa Mohan, Prof. Sarumathi. S Prof. Madhusmita Behera Prof. Preetha. M	26-03-2024 To 30-03-2024
2023- 2024	Student Development Program in Python for Data Analytics	Dr. Nandha Gopal S M Dr. Sharadha K	28-03-2024
	5days SDP on Angular JS And Node JS	Dr. Deepak N R Dr. Nandha Gopal S M	25-09-2023 To 29-09-2023

#### **VALUE ADDED COURSES**

A T 7	AV TITLE O				
AY	TITLE	Organised by	DATE		
	Machine Learning with Python	Prof. Husna Tabassum, Prof. Ramya K M, Prof. Seema Shivapur, Prof. Radha.	25-10-2019 To 28-10-2019		
	No SQL using AWS	Dr. Loganathan R, Prof. Tabassum Ara, Prof. Smitha Kurian	14-10-2019 To 17-10-2019		
2019- 2020	Value added course on IoT	Dr. Loganathan, Prof. Tabassum Ara, Prof. Smitha Kurian	10-01-2022 To 18-01-2022		
2020	Robotic Process Automation	Prof. Archana Hombalimat, Prof. Amreen khanum, Prof. Manjula H T, Prof. Mary Sathisiya, Prof. Jenita J	06-02-2020 To 09-02-2020		
2020- 2021	Core skills for competitive programmers	Dr. Deepak N R, Prof. Husna Tabassum, Prof. Seema Shivapur, Prof. Jenita	19-04-2021 To 23-04-2021		
	Web Devs using Angula JS	Dr. Ramkumar, Prof. Smitha Kurian, Prof. Tahir Naquash H B	03-01-2022 To 07-01-2022		
2021- 2022	Core skills for competitive programmers	Prof. Smitha Kurian, Prof. Tahir Naquash H B, Prof. Najmusher.	02-03-2022 To 06-03-2022		
	Building Sustainable Communities	Prof. Khallikkunaisa, Prof. Husna Tabassum, Prof. Najmusher.	07-08-2022 To 25-08-2022		
	Core Java Programming	Dr. Deepak N R, Dr. Smitha Kurian, Prof. Tahir Naquash H B,	07-03-2023 To 11-03-2023		
2022- 2023	Python Programming and GUI	Dr. Deepak N R, Prof. Tahir Naquash H B, Prof. Simran Pal R, Prof. Aysha Anjum, Prof. Preetha M	18-07-2023 To 22-07-2023		
2023- 2024	5days Value Added on Core Skills for Competitive Programming	Prof. Ayesha Anjum Prof. Simran R Prof. Juliet Johny	23-12-2023 To 27-12-2023		

### **CERTIFICATION COURSES ORGANISED**

AY	TITLE	Organised by	DATE
2020- 2021	Web Devs using Angular JS	Prof. Husna Tabassum Prof. Seema Shivapur Prof. J Jenita	05-04-2021 To 10-04-2021
2021- 2022	HTML & PHP on Web Development	Dr. Ram Kumar Prof. Smita Kurian Prof. Tahir Naquash	14-03-2022 To 18-03-2022
2023- 2024	Nil		

# **List of Faculties Attended – NPTEL Courses**

Year	Subject	Faculty Name
	Python for Data Science	Khallikkunaisa
	Big Data Computing	Khallikkunaisa
	Patent Drafting for Beginners	Dr. Sharada K A
	Introduction to Machine Learning	Prof.Jenita J
	Machine Learning for soil and crop management	Dr. Sharada K A
	Introduction to Embedded Systems	Ayesha Anjum
	Research Methodology	Ayesha Anjum
2023-24	Research Methodology	KAVITHA D D
	Introduction To Internet Of Things	Seema Shivapur
	Big Data Computing	Seema Shivapur
	Python for data science	Minal khandare
	Introduction to Operating Systems	Minal khandare
	Python for Data Science	Juliet Johny
	DBMS	Juliet Johny
	Introduction to Operating System	Lijimol K
	Python for Data science	Lijimol K
2021-22	Big Data Computing	Dr.Ramkumar.M
	Big Data Computing	Dr. Viji.C
	Computer Networks and Internet Protocol	Najmusher.H
	Computer Networks and Internet Protocol	Jenita.J
	Machine learning for Soil and Crop Management	Dr.Sharadha.K.A
	Programming in Java	Dr.Viji.c
	Big Data Computing	Dr.Ramkumar.M
2020-21	Problem Solving through programming	Smitha Kurian
2019-20	-	-

			INDUSTRIAL VISIT	ı
	SL NO	AY	TITLE	DATE
	1	2016 - 2017	Infosys Campus Connect 8 <sup>th</sup> Semester	11-05-2017
		2017	Mpower Global IT solutions for 4 <sup>th</sup> Semester	10-02-2018
	2	2018	Infosys Ltd for 8th Semester for 8th Semester	06-04-2018
	3	2018 - 2019	Infosys Campus Connect 7 <sup>th</sup> Semester	13-11-2018
		2019	C-DAC for 5 <sup>th</sup> Semester	14-10-2019
	4	2020	Livewire Technology for 1st Semester	21-11-2019
Industrial visits	5	2021 - 2022	Vigamaq Consultancy Services 7 <sup>th</sup> Semester	28-10-2021
			Pyramid Sri. Shivratnapuri Temple of Health for 1 <sup>st</sup> Semester	04-11-2022
		2022	Bengaluru Tech Summit for 5 <sup>th</sup> Semester	16-11-2022
	6	2023	C-DAC 7 <sup>th</sup> Semester	20-12-2022
			ISRO-URSC for 5 <sup>th</sup> Semester	06-07-2023
			Students Industrial Visit to VTU IDEA Lab	10-08-2024
	7	2023- 2024	Students Industrial Visit to HMT Museum	14-03-2024
			Tech Summit	11-12-2023

#### AY:2023-24

CSE Department students received fund from KSCST for their Project Proposal

- 1. Smart traffic control management system using iot and machine learning
- 2. Safety measures to auto detect and exhausting of gas leakage remotely by invoking auto ventilation using iot techniques
- 3. Sculpting spinal harmony: smart chair revolution with neural precision, force sensing, and k-fold cross validation
- CSE department has received funds of ₹4000 from KSCST with
   Dr. Loganathan R as investigator entitled "Corona virus detection using digital image processing"

#### **Students Projects**

#### AY:2022-23

- CSE Department students Won at KSCST Student Project Proposal. Cash prize Rs 6000 in Student Innovation & Development "Ocular Based Wheel chair Actuator System for Amyotrophic Lateral Sclerosis Impaired Patients"
- 2. CSE Department students Won at KSCST Student Project Proposal. Cash prize Rs 5000 in Student Innovation & Development- "FAULT DETECTION AND PREDICTIVE MAINTANCE OF INDUSTRIAL MACHINES USING MACHINE LEARNING"
- 3. CSE Department students Won at KSCST Student Project Proposal. Cash prize Rs 5000 in Student Innovation & Development "Smart shoe for visually impaired peoples"

#### AY:2021-22

- 1. CSE Department students Won at KSCST Student Project Proposal. Cash prize Rs 6000 in Student Innovation & Development "Water motor and water quality management using WI-FI and Blink App".
- 2. CSE Department students Won Second Place at Inter-Collegiate Project Exhibition. Cash prize Rs 5000 in Student Innovation & Development "Game-Based Proactive Learning with Augmented Reality".

#### AY:2020-21

3. CSE Department final year students Won Consolation at Bytes. Cash prize Rs 5000 in Student Innovation & Development – "Smart glasses: Voice Assistant for visually Impaired" in VTU.

- 4. CSE Department final year students Awarded Best project at HKBK. Cash Prize- Rs 5000 in Student Innovation & Development "An approach to Maintain Class Room Attendance" in VTU.
- 5. CSE Department final year students Awarded VTU Best project Cash Prize Rs 5000 in Student Innovation & Development "Smart Mirror" in VTU.

#### **CONFERENCE ORGANIZED**

YEAR	TITLE	Organized by	DATE
2019- 2020	INOVVATION IN ENGINEERING SCIENCE TECHNOLOGY AND MANAGEMENT	Prof. Tabassum Ara Prof. Smitha Kurian Prof. Neelam Malyadri Prof. Archana Prof. Bhagya K	03-05-2019 TO 04-05-2019
2021- 2022	NATIONAL CONFERENCE FOR FUTURISTIC TRENDS IN COMPUTER SCIENCE AND INFORMATION TECHNOLOGY	Dr. Deepak N R Dr. Sharadha K A Dr. Bhagappa Prof. Khalikkunaisa	16-08-2021
2023- 2024	Nil		

#### Conference/ Seminar / Workshop organized

#### **GUEST LECTURES ORGANISED**

GUEST LECTURER	TITLE	Organised by	DATE
Mrs.Vijayalakshmi	Higher Education in India and Abroad	Prof. Amreen Khanam	25-02-2019
Mr.Syed Mujammil	Student career building and time management	Prof. Pundailk Chavan Prof. Jenita, Prof. Husna Tabassum,	22-08-2019
Ms.Shibu M V	IOS Application	Prof. Bhagya K	18-09-2019

	Development	Prof. Chandrakala H L	
	Development	Prof. J Suneetha	
		Prof. Pundailk Chavan	
	Unity-A cross	Dr. Loganathan R	
	platform game engine	Prof. Tabassum Ara	23-09-2019
		Prof. Smitha Kurian	
		Prof. Khallikkunaisa,	
		Prof. Neelam	
Da Aby Syad	How to write a good	Malyadri	27-09-2019
Dr.Abu Syed	research paper	Prof. PAkrudin B	27-09-2019
		Prof. Imran Ulla Khan	
		Prof. Mansoor Ahmed	
		Prof. Archana	
		Hombalimat,	
Mr.Stennie Norman	Career Opportunities	Prof. Jenita,	23-10-2019
	FF	Prof. Amreen Khanum	
		Prof. Mary Natisiya	
		Prof. Archana	
		Hombalimat,	
Mr. Vinu Raja	Data Science And Cyber Security	Prof. Jenita,	06-11-2019
1vii. viiia ixaga		Prof. Amreen Khanum	00 11 2019
		Prof. Mary Natisiya	
	Future & Application	Prof. J Suneetha	
Mr.Vikas Bidhuri	of IOT	Prof. Imranulla Khan	23-11-2019
	Webinar on Next	1 101. Illitatiutta Kitati	
Mr.Sundar Iyer	generation automotive	Prof. Greeshma Sreejesh	04-08-2020
ivii.Suiidai iyo	technologies	1 101. Greesiiiia Sieejesii	07-00-2020
Dr. S Anupama	Internet of Things	Prof. Archana	
Kumar	with Data Analatics	Hombalimat	22-07-2021
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	Future of Start II.		
Dr. R I Rajidap	Future of Start Up	Hombalimat,	27-07-2021
Neshtr	Technology and Innovation	Prof. Jenita, Prof. J Suneetha	27-07-2021
	Imiovation		
		Prof. Mary Natisiya	
D C Cl 1 ·	Augmented Reality	Prof. Archana	20.07.2021
Prof. Chandrani	and Virtual Reality	Hombalimat,	28-07-2021
		Prof. Jenita,	

		Prof. J Suneetha	
		Prof. Mary Natisiya	
Mr. Srikanth Muppalla	Awareness on Placement opportunities and career guidance	Dr. Vadivel R, Prof. Sharon	23-12-2022
Mr. Abhilash K	Future Trends on Career Development	Dr. Vadivel R	23-05-2023
Miss. Vijalakshr Pal	Awareness Program on Competitive Exams	Dr. Vadivel R, Prof. Khallikkunaisa	14-06-2023
Dr.Gururaj H L	Block Chain Technology	Prof. Husna Tabassum, Prof. Najmusher.	25-08-2023
Dr. Shanthi M Dr. Kesavamoorth	and Patent	Prof. Sarumathi Dr. Pushpa Mohan	11-03- 2024
Ms Umme Har	A java Stack Development and its Requirement in Industry	Dr. Sharada A	07-02- 2024
Dr. E.Malar	Applications of AI and ML in Health care	Dr. Nandagopal	22-12- 2023

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- Dr. Sharada K A, Implementation of Blockchain security for Cloud and IOT Environment, VOL.20, Issue 6 Scopus Jun-22 NeuroQuantology, DOI Number: 10.14704/nq.2022.20.6.NQ22755
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#### AY:2023-24

**Patents** 

S.N o	Applicant Name	Title	CBR NO/Referenc e No.	Status
1.	Sarumathi.S	ANALYSIS OF SECURITY AND PRIVACY ISSUES FOR ARTIFICIAL INTELLIGENCE IN EDGE- CLOUD COMPUTING	20234106007 0	Published
2.	Sarumathi.S	SMART AND ACCURATE ELECTION PREDICTION SYSTEM USING MACHINE LEARNING TECHNIQUES	20234106403 4	Published
3.	Sarumathi.S	MACHINE LEARNING- BASED GRADING SYSTEM FOR OPEN-ANSWER QUESTIONS IN READING COMPREHENSI ON ASSESSMENTS	20244102737	Published
4.	Sarumathi.S	PREDICTIVE ANALYSIS OF STUDENTS' ACADEMIC PERFORMANCE BASED ON INTERNET USAGE USING DEEP LEARNING	20244102737	Published
5.	Khallikkunaisa	MINIMIZING IOT SECURITY RISKS IN AN ERA OF	20234103772	Published

		DICDEACDIC		
		INCREASING		
		THREATS		
6.	Husna Tabassum	ANALYSIS OF	20232104237	Published
		COST	2	
		EFFECTIVE		
		SOLAR		
		POWERED		
		CHARGING		
		STATION FOR		
		ELECTRIC		
		VEHICLE		
7.	Nandha	Enhancing	2024410588	Published
	Gopal S M	Emergency	93	
		Response Vehicles		
		with Explainable		
		AI (XAI)		
		Windshield		
		Technology		
8.	Dr. Smitha Kurian	Predicting and	2024410249	Published
		Assisting of low	34	
		level of IQ		
		children's with		
		different		
		approaches using		
		AI Techniques		
9.	Dr. Smitha Kurian	Using Deep	2024410203	Published
		Learning	64	
		Classify Crop		
		Production &		
		Features		
		Methods to		
		<b>A</b> C		
		Assess Crop		
10		Development and		
10	Dr. Smitha Kurian	Development and DETERMINING	2024410304	Published
10	Dr. Smitha Kurian	Development and DETERMINING CYBER-	2024410304 32	Published
10	Dr. Smitha Kurian	Development and DETERMINING		Published
10	Dr. Smitha Kurian	Development and DETERMINING CYBER-		Published
10	Dr. Smitha Kurian	Development and DETERMINING CYBER- ATTACKS ON		Published
10	Dr. Smitha Kurian	Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE		Published
10	Dr. Smitha Kurian	Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK		Published
10	Dr. Smitha Kurian	Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH		Published
10	Dr. Smitha Kurian	Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH BEHAVIOURS		Published
10	Dr. Smitha Kurian	Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH BEHAVIOURS USING DEEP		Published
10	Dr. Smitha Kurian	Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH BEHAVIOURS USING DEEP LEARNING		Published
		Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH BEHAVIOURS USING DEEP LEARNING TECHN	32	
10	Dr. Smitha Kurian  Dr. Asma Anjum	Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH BEHAVIOURS USING DEEP LEARNING TECHN AI based		Published
		Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH BEHAVIOURS USING DEEP LEARNING TECHN AI based autonomous	32	
		Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH BEHAVIOURS USING DEEP LEARNING TECHN AI based autonomous scrap collecting	32	
		Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH BEHAVIOURS USING DEEP LEARNING TECHN AI based autonomous	32	
		Development and DETERMINING CYBER- ATTACKS ON SERVER MESSAGE BLOCK TRAFFIC WITH BEHAVIOURS USING DEEP LEARNING TECHN AI based autonomous scrap collecting	32	

		Г		
12.	Dr. Asma Anjum	AN ADAPTIVE APPROACH FOR DYNAMIC LOAD BALANCING USING OPTIMIZED SCHEDULING TECHNIQUES IN CLOUD COMPUTING	2023410494	RQ Filed
13.	Dr. Asma Anjum	Smart Portable Device for Bone Cancer Detection	424513-001	Application Under Process (waiting for Technical Examination)
14.	Dr.S.Sivasundarapandi an	SELF HEALING MECHANISM FOR IOT NETWORKS IN HEALTH CARE SYSTEMS	2024410624 71	READY FOR PUBLICATIO N
15.	Dr. Asma Anjum	Foldable solar chair	428615-001	Waiting for technical examination
16.	Syeda Sadia Tabassum	Foldable solar chair	428615-001	Waiting for technical examination
17	Sarumathi S	IOT ENABLED CHEMICAL MIXING DEVICE FOR AGRICULTURE FARM	410327-001	Granted

#### AY: 2022-23

Applicant Name	Title	CBR NO/Reference No.	Status
Tahir Naquash H B	"Controlling And Maintaining The Home Appliances Through Eye Contact Using IOT"	202341026767	Published
Husna Tabassum	Analysis Of Cost Effective Solar Powered Charging Station For Electric Vehicle	202321042372	Filed

Dr D Loganathan	Cash Withdrawal Using QR Code From The Mobile Phone In ATM Machine	202341032271	Filed
Prof. Simran Pal R	An Innovation Identification For Genetic Expression Of Complex Diseases Using Artificial Intelligence Based Machine	202241027286	Published
Prof. Simran Pal R	Real-Time Iot Application And Monitoring Ir Pollutant Quality System Through ML Approach	202341027912	Published
Dr D Loganathan	Bock Wind Energy (BWE) System For Wind Energy Extraction And Electricity Generation.	202341042865	Filed
Dr D Loganathan	Machine Learning And Deep Learning Based Intelligent Auto Directed Camera For Surveillance	202341042864	Filed
Dr D Loganathan	Smart Glasses With Integrated Mobile Application For Location Tracking And Object Retrieval.	202341043196	Filed
Dr D Loganathan	Intelligent CCTV Cameras For Residential Area Monitoring	202341032277	Filed
Husna Tabassum	Intelligent Digital Door Lock System With Facial Recognition Built On The Internet Of Things	202341016646	Published
Najmusher H	Analysis Ofcost Effectivesolar Poweredchargingstation Forelectricvehicle	202321042372	Filed
Dr.Vadivel R	Iot Based Physical Rehabilitation System For Smart Walker	202341005738 A	Published
Dr. Vadivel R	Iot Solar Streetlight Controller Device	378817-001	Granted

		CBR	_
Applicant Name	Title	NO/Reference No.	Status
Mr.Vadivel.R	Research on Block-Chain and Supply Chain based E- bidding System	202241040793	Published
Mr.Vadivel.R	Block-chain based Cloud Storage System	202241021032	Published
Mr.Vadivel.R	Artificial Intelligence based Video surveillance system using Open CV and Deep Learning	202141061895	Published
Dr.Sharada	Automation in agriculture using iot and machine learning	202141057303	Published
Dr.Sharada	Alarm system for swimming pool using artificial intelligence and methods thereof	202041052006	Published
Dr.Sharada	Trespassers detection system for agriculture fields using artificial intelligence & the methods thereof	202041047576	Published
Dr.Sharada	Wild life intrusion detection System empowered with Artificial intelligence	2021100064	Published
Mrs.Najmusher	A Methodology for Memory unit	202241023088	Published
Mrs Sonia Maria Dsouza	"Design and development of efficient cost saving technique for guiding customer purchasing patterns using ffbpnn"	202241035180	Published
Mrs Sonia Maria Dsouza	IOT and wireless based intelligent Evehicle with self power generating Epower management	202241048433	Published
Mrs Sonia Maria Dsouza	A system for junction based angular routing in vehicular ad hoc networks (vanet)	202241020096	Published
Mrs Sonia Maria Dsouza	A Wearing article for navigating visually impaired using machine learning	202241022469	Published
Mrs Sonia Maria Dsouza	IoT and Wireless Based Intelligent Evehicle with self power generating optimal power management	361542-001	Published
Mrs Sonia Maria Dsouza	An Innovation Identification For Genetic Expression of Complex Diseases using Artificial Intelligence Based	202241022476	Published

	Machine Learning Model		
Dr.D.Loganathan	Blockchain based secure Transportation System for Sustainable Smart cities	202241037552	Filed
Dr.D.Loganathan	Blockchain and cloud based digital Forensic Examination System Using IOT and Machine lerning	202241037509	Filed
Dr.D.Loganathan	Smart intelligent Controller for irrigation and monitoring using Agro deep learning algorithm	2022410357597/ 25949	Filed
Dr.Deepak NR	Trail boost performance evaluation by integration of IOT with blockchain	202241021789	Published
Ms.Sharon	A system and method for prediction of stock prices using prolonged petite-stretch memory(PPSM) algorithm	202241022539	Published
Dr.Deepak NR Ms.Ayesha Anjum Mrs.Jenita J Ms.Simran Pal	An Innovation Identification For Genetic Expression of Complex Diseases using Artificial Intelligence Based Machine Learning Model	202241027286	Published

**AY-2020-21: NIL** 

AY: 2019-20: NIL AY: 2018-19: NIL

### AY- 2023-2024

	Sl. No.	Title	Author/s	Year of Publication	Name of the Publisher/s
Book- Chapters	1	Machine learning and IOT	Prof.Sarumathi.S	2023	RK Publications
	2	Research Methodology- Methods and Techniques	Prof.Sarumathi.S	2023	RK Publications
	3	Supply Chain  Management –  Concepts and  Fundamentals	Dr.Sharada K A	2024	BR Publications

Authors	Dr. Sharada K. A,
Book Chapter Title	An effective traffic management scheme under subscriber accessed communication networking terminals for 5g spinal column networks
Book Name	Recent Trends in Information Technology and Communication for Industry 4.0
Publishers	RC HUB
Year	2022
Book Chapter Code	8
ISBN	978-81-956262-8-1
Pages	61-74

Authors	Dr.C.Viji, Mrs.Aarthy G
Book Chapter Title	Text Sentiment Analysis For Intelligent Transportation Systems by using web based traffic data
<b>Book Name</b>	Recent Advances in Mathematical research and computer science
Publishers	BP International
Year	2022
Book Chapter Code	2
ISBN	978-93-5547-487-2
Pages	11-26

Authors	Dr.Sharada,Dr.R.G.Vidhya
Book Title	Bio-Medical Image Processing
Publishers	Notion Press

Authors	Mr.R.Vadivel
<b>Book Title</b>	Innovation and Entrepreneurship
Publishers	ARINNA Publishers

Authors	Dr.D.Loganathan,Dr.R.Thenmozhi, Dr.Shivlal Mewada,Dr.C.N.Sujatha
<b>Book Title</b>	Computer Architecture and Organisation
Publishers	RK Publications

Authors Prof. Sonia Maria D'Souza and Dr. Komala C	
<b>Book Title</b>	Network Security and Cryptography
Publisher	Scientific International Publishing House

#### AY-2023-24

- 1. Najmusher H
- 2. Tahir Naquash
- 3. Husna Tabassum
- 4. Sarumathi S
- 5. Syeda Ayesha Siddiqua

#### AY-2022-23

- 1. Najmusher H
- 2. Tahir Naquash
- 3. Rezni S
- 4. Pushpa T
- 5. Husna Tabassum
- 6. Bibi Ameena
- 7. Veeresh K M
- 8. Vadivel R
- 9. Vijayalakshmi S
- 10. Smitha Kurian

#### AY-2021-22

- 1. Najmusher H
- 2. Pushpa T
- 3. Husna Tabassum
- 4. Bibi Ameena
- 5. Veeresh K M
- 6. Vadivel R
- 7. Vijayalakshmi S

## Pursuing/ Continuing

- 8. Sonia Maria D'Souza
- 9. Smitha Kurian

#### AY-2019-20

- 1. Prof. Smitha Kurian
- 2. Prof. Tabassum Ara
- 3. Prof. Pundalik Chavan
- 4. Prof. Manjula HT
- 5. Prof. NeelamMalyadri
- 6. Prof. Archana Hombalimath
- 7. Prof. Bhagya K
- 8. Prof. Chandrakala

#### AY-2023-24

Nil

#### AY-2022-23

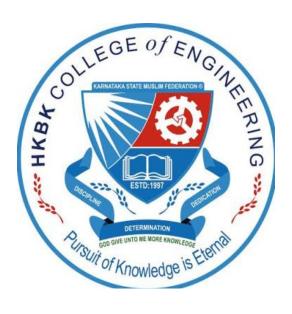
Nil

#### AY-2021-22

# Awards / Rewards

- 1. Prof. Sonia Maria D'Souza has received award for Star Researcher in the field of Research
- 2. Prof. Sonia Maria D'Souza has received award and cash prize of ₹5000/for outstanding performance in the field of Research
- 3. Dr. Ramkumar has received award and cash prize of ₹5000/- for outstanding performance in the field of Innovative Teaching.
- 4. Prof. Tabassum Ara, has received the best faculty award of the year 2018, CSI MUMBAI TECH NEXT INDIA," innovative application of technology tools in teaching/learning.
- 5. Prof. Pushpa Mohan, is awarded second prize for the poster presentation in the 10<sup>th</sup> annual conference of Karnataka science and technology Academy 2018, held the building 18-19 January 2018.
- 6. Dr. Loganathan .R, is recognized as BRONZE partner faculty under inspired-the campus connect faculty partnership model in the year 2017.

	7. Prof. JaveriaAmbareen, is recognized as BRONZE partner faculty under inspired-the campus connect faculty partnership model in the year 2017.
	8. Prof. JaveriaAmbareen, is awarded certification of appreciation for being the winner in <b>CONTENT GURU</b> Event of inspired faculty excellence awards 2017 by Infosys campus connect.
	9. Prof. JaveriaAmbareen, is awarded certification of appreciation for being the winner in the <b>DISTINGUISHED FACILITATOR</b> event of inspired faculty excellence awards 2017 by Infosys campus connect.
Distinguishe d Alumni	<ol> <li>Mr. Nicholas Kurian, Senior Engineer Product Development, Harman, Bangalore.</li> <li>Mr. Ibrahim Basha, CEO (Imperiali EPF PVT. LTD.), Bangalore.</li> <li>Mr. Sama Amin Umarbhai, Data Scientist, Mercedes Benz Research and Development, Bangalore.</li> <li>Mr. Mohammad Aamir, Team lead, Convert Cart, Bangalore.</li> <li>Mr. Maaz Ahmed, Consultant - Data Engineer, KPMG, Bangalore.</li> <li>Ms. Muffariha, BRM Developer, Atria Convergence Technologies, Bangalore.</li> <li>Ms. Rachita, Entrepreneur, Network marketing.</li> </ol>





## HKBK COLLEGE OF ENGINEERING

# Department of Information Science and Engineering Mandatory Disclosure

1	Name of the Department	INFORM	ATION SO	CIENCE A	ND ENGI	NEERIN	C	
1	Course	B.E	ATION BO	CILITOE A	IID ENGI		<u> </u>	
	Level	U.G						
	1 <sup>st</sup> year of approval by the	Yes (1997)	)					
	Council	,	,					
	Year wise sanctioned intake	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
		120	120	120	180	120	120	120
	Year wise Actual Admission	80	105	124	127	120	126	126
	Cut off marks –General Quota	L-35562	L-27505	L-31711	L-43673	L-35527	L-27817	L-12419 5
	Cut off marks Concrat Quota	66.66%	87.50%	100%	70.50%	100%	100%	100%
		H-122675	H- 206111	H-37765	H-149839	H- 153929	H- 16652 5	H- 29206
	Students passed with distinction	29	11	68	25	81	56	103
	Students passed with first class	03	11	0	36	06	00	2
	Students Placed	14	14	56	61	54	61	63
		1.			01	31	01	7.5
	Average Pay package	4.8 Lakhs	4.8 Lakhs	4.0 Lakhs	3.9 Lakhs	14Lakhs	5 Lakhs	lakhs
	Students opted for higher							2
	studies	3	3	3	2	2	2	Δ
	Accreditation Status of the							
	Course			NAAC	: B (2017-2	22)		
	Doctoral Courses	No						
	Foreign Collaboration	No						
	Professional Society	Faculty:	*	*	_			
	Membership			ISTE Stude				
	Professional Activities	1	ical Sympo	osium OVE	RLOAD C	++		
	Consultancy Activities	No						
т	Grants Fetched	Yes	AT A COUNTY					
I	DEPARTMENTAL ASSO	CIATIO	NACTIV	TTIES(I	SE Forun	<b>n</b> )		
Forum Log		A C I DITT	1	1 10th C	-4-1- 001 f	1		
Donotion	The ISE forum "LOGO and Ta	AG LINE" V	vas released	a on 19 <sup>11</sup> O	ctober 2014	<b>,</b>		
<b>Donations</b>	Alumni of 2017, 2016, 2016 B	tah danata 1	alaatuarii-		1 toy4 ls1	for 41-		
1	Alumni of 2017, 2016, 2016 Bat department library.	ich donated (	electronics	nems and 6	e ieki dooks	s for the		
Student I								
	Development Program							
AY 2023-		and of Till	J T/	a. A mar 12 - : 43	lam 22 i	i - 4i	:41. TOTE	
1	Value added course(VAC)- "on "Intestudent chapter and collaborate from							

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	course) for the benefits of 1st semester students. The course scheduled from 6th to 10th October 2023 Resource Person: Mr Mahesha D and Mr Harish Karunada Technologies Private LTD	
2	SDP: "Expert talk on Career Guidance" in association with ISTE student chapter and CADET Club, in collaborate from Prodevans and RedHat for the benefits of final year students. Conducted on 4th October 2023 at ISE Seminar Hall- Resource Person: Mr. Tausif Sehikh – Training Head, Prodevans and Ms. Beulah John- Business Development Manager, Prodevans.	
3	National Level SDP – 5-Day Online National Level SDP on "Universal Human Values" in association with ISTE student chapter for the benefits of all students., conducted from 3rd to 7th October 2023. Resource Persons: Dr. R. Aruna, Dr. Anil Kumar C, Dr. M. Sathya, Dr. Shalini Prasad and Dr. Umashankar L, Organizing Chairs: Dr. Komala C R and Prof. Sreekantha B, Organizing Committee: Prof. Umme Aymun, Prof. Ashwini Patil, Ms. Ashwini R and Ms. Jhansi	
AY 2022	-23	
1	Seminar on " <b>Design of Full Stack Development</b> " <b>25</b> <sup>th</sup> <b>February 2023</b> . Resource Person: Mr. Mohammed Rizwan, Software Engineering, Software AG, Chennai – The topics are technology related to full stack development, front end and back end framework.	
2	Value added <b>course(VAC)- "on</b> "Next Generation programming languages(Javascript. Python Go, Java and Kotlin)" in association with ISTE student chapter for 5 days(30 hours duration course) for the benefits of 7th semester students. The course scheduled from <b>26 th to 30 th September 2022</b> /	
3	Value added course(VAC)- "on Robotics and Its Applications" 17th-21st March 2022. In Association with Karunda Technologies Private LTD under ISTE Student Chapter, Resource Person: Mr Mahesha D and Mr Harish Karunda Technologies Private LTD.	
AY 2021	-22	
1	Webinar on AI and ML Application 24th November 202,Resource Persons:Dr. Parkavi A.Associate Professor MSRIT, Bangalore	
2	Five-Day Virtual Student Development Program (SDP) on "Android Application Development Using Kotlin", 18th to 22nd April 2022, Resource Person:Mr. Mayank Khan Singh D'Souza, UX/UI Designer, Bengaluru, Organizing Committee: Dr. Komala C R, ISE & CSE Team	
2	Webinar on " <b>Trends in SAP</b> " 22nd January 2022, Externally funded for 1 day, attendees of 93, Resource Person -Satisha V, Capgemini, Bangalore, Organizing Committee: Dr. Komala C R, Prof. Soumyashree Pattar and Prof. Rajani M	
3	Workshop on " <b>Iot And Robotics Boot Camp - Learn To Bulid The Future</b> " <b>30th July – 1st August 2021</b> Resource Person: Arunim Das - Co-founder & Managing Director, WilSkils Solution Shanwaz Alam - IT Professional, Expert in Microservices Piyush Nindane - Embedded System and IoT Engineer Harsh Vardhan Singh - Embedded System and IoT Engineer	
4	Webinar on Internships, <b>Placement Preparation and Career Planning</b> for Pre final year students in association with Tequed Labs Bangalore on <b>29th May 2021</b> from 6pm to 7pm. Resource Person Mr. SUPREETH Y S— Co Founder and CEO at Tequed Labs Bangalore. He is Trainer and Product	
	Developer in the field of Artificial Intelligence,IOT and Block chain	
5	Developer in the field of Artificial Intelligence,IOT and Block chain  Online "BRIDGE COURSE ON C++" on 20th – 24th, April 2021,Resource Person Dr. Syed Musatafa,HOD-ISE, Prof. Sharavana.K -ISE, Prof Heena Kouser –ISE,Prof Chandrakala H –ISE,Prof. Vijayalakshmi S,-ISE,Prof. Reshma Raj –ISE,Prof. Shruthi K C –ISE,Prof. Sreekanth B –ISE and Prof. Priyanka K –ISE. Organized by Prof. Sharavana .K	

1		
AY 2020	21	
1	Online SDP Webinar on "GATE AWARENESS PROGRAM" on 12 <sup>th</sup> December 2020, Resource	
	Person Mr. Akash Pushkar, M.Tech., IIT Kanpur, Trainer GATE Academy, Bengaluru .In Association	
	with HKBKCE-CGC(Career Guidance Cell) & Days GATE Academy. Organized by <b>Prof. Sharavana</b>	
2	.K and Prof. Asghar Pasha.Platform used : Google meet	
2	Online Student Development Program on "Advanced Learning Techniques in Analog and Digital	
	Electronic Circuits" on 8th December 2020, Resource Person Prof. Raghunandan G H, Department of	
	Electronics & Telecommunication Engineering, BMS Institute of Technology & Management, Bengaluru. Organized by Prof. Sreekantha.B, Prof. Reshma Raj and Prof. Priyanka K.	
	Platform used: Google meet and You Tube Channel.	
3	Online SDP on "Web Application Development using Python on 23 <sup>rd</sup> November 2020, Resource	
	Person	
	Prof.Radha, Department of CSE, Amrita School of Engineering, Bangalore .In Association with ISTE	
	Organized by Dr. Syed Mustafa-HOD-ISE and Prof. Bibina Jenifer .J	
	Platform used: Google meet and You Tube Channel.	
4	Online Student Development Program - Expert Talk on "Smart Cities from the Ground to the Cloud:	
	<b>Technologies and Services</b> " on 12th November 2020, Resource Person Dr. A. R. Al-Ali Computer	
	Science and Engineering Department, College of Engineering, American University of Sharjah, UAE,	
	In Association with ISTE ,Organized by Dr. Syed Mustafa-HOD-ISE, Prof Sharavana .K and	
	Prof. Asghar Pasha	
	Platform used: Blackboard Collaborate.	
AY 2019	-20	
1	SDP - Seminar on "Career Guidance & Education Awareness Program",25th February	
	2020 D D M. C	
	2020, Resource Persons Ms. Sayeda Sharifunissa, Mr. Prtik Khandelwal, Mr. Bapusaheb Patil, Web	
	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE,	
	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.	
2	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra,	
2	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof.	
	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.	
2	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.  SDP on "Robotics process Automation", 15th November 2019, Resource Persons Dr P.Bavitha	
	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.  SDP on "Robotics process Automation", 15th November 2019, Resource Persons Dr P.Bavitha Matharasi, Assistant Professor, Mount Carmel, Bangalore. Organized by Prof. Shagoufta Taskeen,	
3	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.  SDP on "Robotics process Automation", 15th November 2019, Resource Persons Dr P.Bavitha Matharasi, Assistant Professor, Mount Carmel, Bangalore. Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.	
	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.  SDP on "Robotics process Automation", 15th November 2019, Resource Persons Dr P.Bavitha Matharasi, Assistant Professor, Mount Carmel, Bangalore. Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Big Data Analytic",15 <sup>th</sup> November 2019, Resource Person Dr. Parkavi.A- Associate	
3	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.  SDP on "Robotics process Automation", 15th November 2019, Resource Persons Dr P.Bavitha Matharasi, Assistant Professor, Mount Carmel, Bangalore. Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Big Data Analytic",15 <sup>th</sup> November 2019, Resource Person Dr. Parkavi.A- Associate Professor, Ramaiah Institute of Technology, Bangalore-54, Organized by Prof. Shagoufta Taskeen,	
3	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.  SDP on "Robotics process Automation", 15th November 2019, Resource Persons Dr P.Bavitha Matharasi, Assistant Professor, Mount Carmel, Bangalore. Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Big Data Analytic",15 <sup>th</sup> November 2019, Resource Person Dr. Parkavi.A- Associate Professor, Ramaiah Institute of Technology, Bangalore-54, Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.	
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3	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2 <sup>nd</sup> – 4 <sup>th</sup> march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.  SDP on "Robotics process Automation", 15th November 2019, Resource Persons Dr P.Bavitha Matharasi, Assistant Professor, Mount Carmel, Bangalore. Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Big Data Analytic",15 <sup>th</sup> November 2019, Resource Person Dr. Parkavi.A- Associate Professor, Ramaiah Institute of Technology, Bangalore-54, Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Speed Mathematics", 13th November 2019, Resource Persons Mr. Farha Khalid, Mr Naveen.AJ, Mr. Siddappa Yalawar, Manaing partner-skill Zone skill Zone 62/1, concord plaza, leveled	
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3 4 5	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2nd – 4th march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.  SDP on "Robotics process Automation", 15th November 2019, Resource Persons Dr P.Bavitha Matharasi, Assistant Professor, Mount Carmel, Bangalore. Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Big Data Analytic",15th November 2019, Resource Person Dr. Parkavi.A- Associate Professor, Ramaiah Institute of Technology, Bangalore-54, Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Speed Mathematics", 13th November 2019, Resource Persons Mr. Farha Khalid, Mr Naveen.AJ, Mr. Siddappa Yalawar, Manaing partner-skill Zone skill Zone 62/1, concord plaza, leveled town, pulikeshinagar, Bangalore. Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru @ ISE Seminar Hall.  SDP on "Amazon Web Services", 23rd November 2019, Resource Person Mr.Pradeep.C, Manager Virtualization, infrastructure Hosting and Networks, Bangalore. Organized by Prof. Chandanita	
3 4 5	engineer, Software Developer, Moblie Engineer, Sofway Solutions, Bangalore, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Python Programming", 2nd – 4th march 2020, HKBKCE, Resource Persons Mr. K. Ravindra, chartered Secretary, Founder & Developer, Ekalavya Universys, and Bangalore. Organized by Prof. Asghar Pasha and Associate Prof. Sharavana. K, Bengaluru@ ISE Seminar Hall.  SDP on "Robotics process Automation", 15th November 2019, Resource Persons Dr P.Bavitha Matharasi, Assistant Professor, Mount Carmel, Bangalore. Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Big Data Analytic",15th November 2019, Resource Person Dr. Parkavi.A- Associate Professor, Ramaiah Institute of Technology, Bangalore-54, Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Speed Mathematics", 13th November 2019, Resource Persons Mr. Farha Khalid, Mr Naveen.AJ, Mr. Siddappa Yalawar, Manaing partner-skill Zone skill Zone 62/1, concord plaza, leveled town, pulikeshinagar, Bangalore. Organized by Prof. Shagoufta Taskeen, Prof. Deepika Nair, Prof. Farnaz Khatoon, HKBKCE, Bengaluru@ ISE Seminar Hall.  SDP on "Amazon Web Services", 23rd November 2019, Resource Person Mr. Pradeep.C, Manager	

7	SDP on "Cyber security, Data science, Digital marketing", 12th September 2019, Resource Persons	
	Mr. M.S.Mohan Raj, and Mr. Vinu Raja, Trainer-Cybersecurity, Prayan learning Pvt. Ltd, Kalyan Nagar	
	Bangalore, Organized by Prof. Sharavana.K, HKBKCE, Bengaluru @ ISE Seminar Hall.	
8	SDP on "Computer Network –NS2",21st-22nd August 2019, Session Speaker Dr. J Sandeep, Christ	
	College, Hosur Road, Bangalore. Organized by Prof. Shagoufta taskeen, Prof. Chandanita Chatterjee	
	and	
	Prof. S K Jamil Ahmed, HKBKCE, Bengaluru @ ISE Seminar Hall.	
9	SDP on "Software Development life cycle",9th and 10th July 2019, Speaker Mr. Kamalnath.R,	
	Architect, Tata Consultancy Services(TCS). Organized by Prof. P.Devisivasankari, HKBKCE,	
	Bengaluru@ ISE Seminar Hall.	
10	SDP on "Dynamic Web Design using PHP", 29 <sup>th</sup> - 31 <sup>th</sup> July 2019, Speakers Mr. Fahad Ibrahim,	
	project Manager, SkillMine consulting technology Private limited, Domlur. Bangalore, Resource	
	Persons Dr. Syed Mustafa and Prof.Sharavana.K. Orgainzed by Prof.Sharavana.K and Prof. Asghar	
	Pasha, HKBKCE, ISE Department, Bangalore	
11	SDP on "DBMS Real Life Project", 16 <sup>st</sup> and 24 <sup>th</sup> August 2019 Mr. Mr. Souvik Chowdhury Senior	
11	Manager, Oracle, Prestige Tech Park, Bangalore, Organized by Prof. Chandanita Chatterjee, Prof.	
	Deepika Nair, HKBKCE, Bengaluru@ ISE Seminar Hall.	
12		
12	SDP on "Budding Entrepreneurs", 1st October 2020, Organized by Prof. Shagoufta taskeen, Prof.	
A \$7.0010	Chandanita Chatterjee, HKBKCE, Bengaluru@ ISE Seminar Hall.	
AY 2018		
1	SDP on "IOT and CN", Session Speakers Mr. Ram Kumar S, External Consultant and Freelancer,	
	Jetking and Mr. Syed Zabiulla, Business Development Manager, Jetking, 27 <sup>th</sup> October 2018	
2	SDP on "Campus to corporate program", Resource Persons Mr.RamaBisa- Technical Staff, Dell Ms.	
	Kavitha Ram- Sr . Engineering Manager, Dell, Mr. Murali Mohan- Sr Engineering Manager, Dell Ms.	
	Sumalatha- Manager, Dell, 29 <sup>th</sup> October 2018.	
AY 2018	<b>3-19</b>	
1	Induction Program Organized, Mr.Khursheed Zeeshan Talk by Subject Expert on Python Launguage-	
	IBM Pvt Ltd, Ms Ayesha Siddiqa(Talk on Business-Intelligence)- NetApps, Mr Nilab(Talk on Impact	
	of Cloud & AI on Business- Oracle, 1st -18th August 2018.	
AY 2017		
1	Placement Training conducted, Head-Training & development Step up Learning Solutions. 24th	
1	August 2107.	
2	SDP on "Advanced Embedded Systems", Resource Persons Mr. RohitPrajapati, Mr. V Pawan Kumar-	
	Field Application Engineer, Edgate Technologies. 4th September 2017.	
3	SDP on "Microsoft Training Workshop", Mr. Vignesh and Team, Microsoft. 23 <sup>rd</sup> September 2017.	
4	SDP on "SQL with Java", Resource Person Ms. TulsiAcharya- Codilar Technologies. 25 <sup>th</sup> -26th	
	September 2017.	
5	SDP on "IOT Arduino Basics", Resource Persons Mr.AjitAshutoshKalle- Finesta Talent	
	Transformation Services LLP, Founder, Mr. Basavaraj, Mr. Chukkala, Ms. Sai Swetha-Pinpoint	
	Educational Services.30 <sup>th</sup> -31 <sup>st</sup> October 2017.	
6	SDP on "KSCST Project Proposal" Internal Resource Persons Prof.Asghar Pasha, Prof.Sharavana.K	
	and Prof.Heena Kouser- ISE Department. 29 <sup>th</sup> -31 <sup>st</sup> October 2018.	
7	SDP on "Object Oriented Programming with C++", Internal Resource Persons Dr. Syed Mustafa	
	Prof.Aseema Sultana, Prof.HeenaKouser - ISE Department. 29 <sup>th</sup> -31 <sup>st</sup> October 2018.	
8	SDP on "Software Testing", Resource Persons Ms. Sumathi- KPMG Global Services, Prof.Shagufta	
	Taskeen- Asst. Professor, HKBKCE.9 <sup>th</sup> –10 <sup>th</sup> February 2018.	

9	SDP on "Design and Analysis of Algorithms using JAVA", Speaker Mr. Mohammed Sikander, Senior Software Engineer, Cranes Software; Bangalore. 11 <sup>th</sup> February -2018.	
10	SDP on "Carrier guidance and higher Education", Speaker Mr. NAGA SAI KRISHNA. P, Senior Architect, Microsoft Tesco Unisys CTS, Bengaluru. 28 <sup>th</sup> February 2018.	
11	SDP on "Mobile Application Development", Resource Persons Mrs. Sathy Priya K.G epartment of IT, CMR Institute of Management Studies. 22 <sup>nd</sup> March 2018	
12	SDP on "Cyber Security", Resource Person Mr. Rahul Jamgade, Director, Data InfoSec Pvt. Ltd. 23rd & 24th March 2018	
AY 2016		
1	SDP on "Re-enforcement program on computer Networks" by Dr.Satish Babu Professor, Dept of CSE,SIT,Tumkur, 12 <sup>th</sup> March 2016.	
2	SDP on" International Youth Day" at SAP Labs-CSR Initiative & Design Ms.Vlasta Dushil & Team, 12th August 2016.	
3	SDP on "Re-enforcement program on core" JAVA by Ms.Safa Albadri Senior Software Develper,IBM,Bangalore, 8th October 2016.	
4	SDP on "Re-enforcement program on Data Stuctures with C" by Mr. Sikander Cranes Software Private Limited, 5th November 2016.	
5	SDP on "Career Guidance", Speaker Mr Jawad Ameen Senior Software Engineer at Customer Gauge, Amsterdam, Netherland, 25th January 2017.	
6	SDP on "Crash Course on Object Oriented Programming using C++", Session Speakers Prof. Aseema sultana, Dr syed Mustafa and Prof. Asgar pasha, 6th-10th February 2017.	
7	SDP on "Hackathon on Mobile App/ Game Development", Resource Person Mr. Jome Jacob and Mr Adnan Nabi, Business Developer, Corona Labs, 16th March 2016.	
8	SDP on "ANIMATION AND 3D MODELLING", Resource Person Mr. Raghu, CEO, Mr. Shridhar, Academic faculty and Mr Manish Kumar, academic head, MICROWORLD LAB.19th April 2016.	
AY 2015		
1	SDP on "Software Testing", Resource Persons Mr.Shivaprasad Nayak-Software Engineer,IBM India Systems Development Labs,Bengaluru.12 <sup>th</sup> March 2016.	
2	SDP on "Mobile App Development", Resource Persons Mr Jome Jacob, Mr Adnan Nabi- Business Developer, Corona Labs by Perkcom. 16 <sup>th</sup> March 2016.	
3	SDP on "Animation of 3D Modeling", Resource Persons Mr.Raghu A.S, Mr.ShridharCEO,Microworld Academy. 19 <sup>th</sup> April 2016.	
4	SDP on "Internet of Things", Resource Persons Mr.Ajit Kalle, Mr.Govindraj Kozhipurath- Founder, Finesta Bangalore.28 <sup>th</sup> October 2016.	
5	SDP on "SPEED READ", Resource Persons Mr. Saud, Mr. Mansoor and Mr. Manish Kumar Founder & Program Director, iSpeedRead.in. 6 <sup>th</sup> August 2015.	
6	SDP - Technical Seminar on "Overview of Big Data and Hadoop Eco System", Session Trainer Ms Sahana Kumaraswamy, Infosys, Bangalore. 7 <sup>th</sup> September 2015,	
7	SDP on "Entrepreneurial Journey", Resource Person Co-chair Yuva Vertical, Bengaluru Chapter & Project Manager, Bosch. 17th November 2015.	
II	Funds Received (KSCST,VTU FOSS, VTU Projects of Under Graduate Final Year	
	Students, etc.,)	
AY 2023	3-24	

2.	Ms. SYEDA UMME KULSUM, Mr. SUJITH KUMAR N,Mr. TOUSIF SAQLAIN received KCST fund of Rs. 5,0000 for the project titled "Community Green Revolutionizing waste management" under the guidance of Prof. Shreekantha	
2.	Mr. RAGHAV SHARMA,Ms. PRAKRUTHI R.,Ms. RACHANA APPANNAVAR received KCST fund of Rs. 5,0000 for the project titled "VITAMIN DEFICIENCY DETECTION USING PHOTOS SAMPLE AND NEURAL NETWORK" under the guidance of Prof .Sharavana and Dr. Balaji V	
3.	Mr. ASHIK S.,Mr. FAEEZ AHMED KHA, Mr. JEEVAN T. received KCST fund of Rs. 4,0000 for the project titled " AI-ENHANCED IMAGE DESCRIPTION" under the guidance of Dr. Tamilarasan and Dr. Sharavana K	
4.	Mr. SYED NUMAN,Ms. BI BI HAJIRA, Mr. MOHAMMED FAHEEM ADIL Mr. MUHAMMED SHAKEEL received KCST fund of Rs. 5,0000 for the project titled "VISION BASED BOAT HEIGHT PREDICTION, CRASH AVOIDANCE WITH BRIDGE HEIGHT AND CONDITION MONITORING SYSTEM" under the guidance of Prof. Sneha K	
A \$7.000		
AY 2022		
2	Prof SHARAVANA.K, Dr. V. BALAJI VIJAYAN received KSCST fund of Rs.4,000/- for the project tilted "Title: PREDICTION AND COMPUTATION OF FUTURE STOCK PRICE VALUE USING TIME SERIES" for project group of Mr. SAUD ALI, Mr. MOHAMMED ZAAFIR GOLTAY,Mr. SHAHBAJ ALAM and Mr. SOURAV PAL.46th series of Student Project Program from Karnataka State Council for Science & Technology (KSCST)-: AY 2022-23 - State Level https://www.kscst.org.in/spp/46_series/07a_46S_SPP_Sanctioned_Projects_NEFT_details.pdf  Prof. T GODHANDARAMAN, Prof. ASHWINI PATIL received KSCST fund of Rs.4,000/- for the project tilted "Title: SMART CAP FOR VISUALLY IMPAIRED PERSON USING RASPBERRYPI" for project group of Ms. AMEENA ARFA KHANUM, Ms. AMREEN KHANUM Ms. FIZA FATHIMA, and Ms. SANIYA SAHAR. 46th series of Student Project Program from	
	Karnataka State Council for Science & Technology (KSCST)-: AY 2022-23 - State Level https://www.kscst.org.in/spp/46_series/07a_46S_SPP_Sanctioned_Projects_NEFT_details.pdf	
3	Dr. V. BALAJI VIJAYAN, PROF. SHARAVANA.K received KSCST fund of Rs.5,000/- for the project tilted "SOLIDER HEALTH MONITORING AND TRACKING SYSTEM USING IOT" for project group of Ms. NAVYA. R, Mr. KATHI JOE DANIEL ,Ms. MONIKA G and Ms. S VARSHITHA.46th series of Student Project Program from Karnataka State Council for Science & Technology (KSCST)-: AY 2022-23 - State Level https://www.kscst.org.in/spp/46_series/07a_46S_SPP_Sanctioned_Projects_NEFT_details.pdf	
4	Dr. Usman Ajiz R Dr. V. BALAJI VIJAYAN received KSCST fund of Rs.4,000/- for the project tilted "Title: AUTOMATIC MUSIC PLAYLIST LIBRARY RECOMMENDATION ALGORITHM BASED ON FACIAL MICROEXPRESSION RECOGNIZATION" for project group of M HARSHITH,MANIMARAN M,VIGNESH T,ARUNACHALA B U.46th series of Student Project Program from Karnataka State Council for Science & Technology (KSCST)-: AY 2022-23 - State Level	
5	Dr. V. BALAJI VIJAYAN, PROF. SHARAVANA.K received KSCST fund of Rs.6,000/- for the project tilted "SOLIDER HEALTH MONITORING AND TRACKING SYSTEM USING IOT" for project group of Ms. NAVYA. R, Mr. KATHI JOE DANIEL ,Ms. MONIKA G and Ms. S VARSHITHA.46th	

	series of Student Project Program from Karnataka State Council for Science & Technology (KSCST)-: AY 2022-23 - State Level-SELECTED FOR STATE LEVEL SEMINAR-2022 -2023 held on 11th and 12th August 2023 at Alva's Institute of Engineering and Technology, Moodubidire https://www.kscst.org.in/spp/46_series/14a_46S_SPP_Seminar%20&%20Exhibition_Project_List_6Ju ly2023.pdf	
AY 202	1-22	
1	Dr. KOMALA C R, Ms. PRIYA J received KSCST fund of Rs.6,000/- for the project tilted "MY-SR NEXT GEN AUTOMATED GAS SAFETY SYSTEM USING IOT" for project group of Ms. YASHASHWINI S,Ms. MEGHA P, Ms. RASHMI NAYAK and Ms. SHARANYA S.45th series of Student Project Program from Karnataka State Council for Science & Technology (KSCST)-: AY 2021-22 - State Level	
2	Dr. V. BALAJI VIJAYAN Prof. PRIYANKA K received KSCST fund of Rs.6,000/- for the project tilted "MY-SR NEXT GEN A,UTOMATED GAS SAFETY SYSTEM USING IOT" for project group of Mr. SUDEEP SHETTY S Mr. SARVATH SABA Mr. SHARON PHILIP Mr. SHRIHARSHA MUKUND NAIK.45th series of Student Project Program from Karnataka State Council for Science & Technology (KSCST)-: AY 2021-22 - State Level https://www.kscst.org.in/spp/45_series/45S_SPP_Sanctioned_Projects_with_NEFT_details.pdf	
3	PROF.SOUMYASHREE PATTAR, PROF. SNEHA K received a FIRST PLACE and awarded with a cash prize of Eight thousand rupees (8,000/-).[Gesticulation Recognition into Text and Speech for Native Sign Language] Project Batch #11, MR.SAKTHIVEL C,MS.SNEHA TM,MR.SHAMANTHACHAR,AND RAKSHITH-INTER COLLEGE PROJECT EXHIBITION 2022, College Level Technology Exhibition Platform .UNDER THE AEGIS OF IQAC – HKBKCE-The Annual project exhibition for the academic year 2021-22	
4	VTU Project Finance Assistance – final year students project proposal submitted	
5	VTU FOSS 2020-21 proposal submitted	
AY 202	0-21	
1	Prof. HEENA KOUSER Prof. SHRUTHI K received KSCST fund of Rs.5,000/- for the project tilted " <b>AUTONOMOUS CAR</b> " for project group of Ms. PREMA S,Mr. BHARATH K,Ms. SHASHIKALA P and Ms. TEJASWINI N.44st series of Student Project Program from Karnataka State Council for Science & Technology (KSCST)-: AY 2020-21 - State Level	
2	Prof. HEENA KOUSER Dr. SYED MUSTAFA received KSCST fund of Rs.5,000/- for the project tilted "ANALYSIS AND MONITORING AIR QUALITY USING RASPBERRY PI" for project group of Ms. TASKEEN FATHIMA, Ms. SAMREEN FATHIMA, Ms. SAYEDA ZAINAB an Ms. UMME HANEE44st series of Student Project Program from Karnataka State Council for Science & Technology (KSCST): AY AY 2020-21- State Level	
3	Prof. HEENA KOUSER GOGI Prof. BIBIANA JENIFER, received KSCST fund of Rs.5,000/- for the project tilted "PLASTIC RECYCLING BASED SMART AND SECURE MOBILE CHARGER FOR PUBLIC PLACES" for project group of Ms. FIZTH UL AIEN Ms. FATHIMA AZRA Ms. NOOR AYESHA Ms. NASREEN BANU M 44st series of Student Project Program from Karnataka State Council for Science & Technology (KSCST): AY AY 2020-21- State Level https://www.kscst.org.in/spp/44_series/44S_SPP_Sanctioned_Projects_List.pdf	

4	DDOE ASCHAD DASHA received WILL Droigets of Under Greducts Final Veer Students AV 2020	
4	PROF. ASGHAR PASHA received VTU Projects of Under Graduate Final Year Students AY 2020-	
	21 fund of Rs.5,000/- for the project tilted, "Contactless Detection Of Covid 19 Using Deep Learning	
	With X-Ray Images" for project group of Mr. Rajkiran Michael, Ms. Sara Khanum, Ms. Shalini Gowda and Mr. Tajuddin - Visvesvaraya Technological University, Belagavi, State Level	
5	PROF. SREEKANTH B, received VTU Projects of Under Graduate Final Year Students AY 2020-21	
	fund of Rs.5,000/- for the project tilted "Crop Yield Prediction Based On Indian Agriculture" for	
	project group of Mr. Firoj Alam, Mr. Shiwam Nishad, Mr. R Ankit Kumar and Mr. Abhishek Rana-	
	Visvesvaraya Technological University, Belagavi, State Level	
6	VTU FOSS 2020-21 proposal submitted	
7	Guide: Prof Shruthi, Co-Guide: Reshma Raj- Nomination for 1st Prize of Best project award-	
	project tilted "AUTONOMOUS CAR" for project group of Ms. PREMA S,Mr. BHARATH K,Ms.	
	SHASHIKALA P and Ms. TEJASWINI N- <b>H</b> KBK College of Engineering, Project Exhibition –AY-	
	2020-21.	
8	Guide: Prof. Heena Kouser, Co-Guide: Prof. Bebina jenifer- Nomination for 2 <sup>nd</sup> Prize of Best	
	project award- project tilted "LAPTOP ASSISTANCE" for project group of Mr. Mohammed	
	Waseem	
	Mr.Mohammed Yaseen, Mr.Nabil Ali and Mr.Tamim Ahmed- HKBK College of Engineering, Project	
	Exhibition –AY-2020-21.	
9	Guide: Dr. A Syed Mustafa, Co-Guide: Prof. Heena Kouser- Nomination for 3rd Prize of Best	
	project award- project tilted "Covid-19 Spread Control And Monitoring System Using Machine	
	Learning " for project group of Mr.Nikhil Kumar, Mr.Omer Muneer, Mr.Shahid M M and Sanna	
	Qureshi- HKBK College of Engineering, Project Exhibition –AY-2020-21.	
AY 201		
1	Prof. Galeebathullah .B received KSCST fund of Rs 4,500/- for the project titled "Smart Waste	
	Collection and Segregation Bin4" for the project group of Ms.PAVITHRA N,Ms.RAVEENA	
	M,Ms.SAMREEN BEGUM and Ms. AMEENA ROMAN in 2019. Karnataka State council for science	
	and technology [KSCST] State Level, KSCST – 43rd Series of Student Project Programme: AY	
	2019-20.	
2	Prof. Sharavna.K is sponsored with an amount of 5,000/- under FOSS (Free Open source Software) -	
	VTU in 2019 for the project titled "Real Time Text to Braille and Audio Convertor "carried out by	
	Final year UG students (ARPITHA N, E SIVASUBRAMANIAN, GAJANAN NAIK and MONISH M	
2	GOWDA), VTU FOSS.  Prof. Shareware W. received, VTU Projects of Under Creducts Final Year Students AV 2010, 20 ford	
3	Prof. Sharavana. K received VTU Projects of Under Graduate Final Year Students AY 2019-20 fund	
	of 5,000/- for the Project Title: "Effective identification of black money, fake currency using RFID	
	&IOT" for the project group of Ms. AFEFA SHIRAZ, Ms. AMEENA FIRDOSE, Ms. ANEESA	
4	LAEEQ and Ms. AYESHA SHARIEF, Visvesvaraya Technological University, Belagavi, State Level	
4	Dr. Syed Mustafa .A received VTU Projects of Under Graduate Final Year Students AY 2019-20 fund	
	of 5,000/- for the Project Title: "Real time Eye tracking for password authentication" for the project	
	group of Mr. SYED ZAID,Ms.SYEDA ZEBA TABASSUM, Ms.TASMIYA BANU and Ms.UMME	
	AYMUN, Visvesvaraya Technological University, Belagavi.	

5.	Prof. Asghar received with an amount of Rs.5000/- under VTU Project Exhibition/Competition "AVISHKAR" in 2019. for the project titled "Early identification of leaf disease's in Wheat plant using Machine Learning" carried out by Final year UG students (Mr.AKIL K,Mr.AKSHATH D' SOUZA,Ms.DASARI VEDASRI and Ms.GEETHA S).	
AY 2018	-19	
1	Prof. Asghar received fund of Rs 6,000/- for the project titled "Child and Women Safety Wearable Device using IOT" under VTU Project Finance Assistance for Innovative Final years Projects, for the project group of (Bi Bi Khatija, Harris K. R, M. Shaista Tarannum and Nida Sayedi) Innovative Final years Projects Selected. Apri/May 2019.	
2	Dr. Syed Mustafa .A fund of Rs 6,000/- for the project titled "WATER MINERALIZER" under VTU Project Finance Assistance for Innovative Final years Projects, for the project group of (Mariam Umer, Mayank Khan Singh Dsouza, Ayesha Noorain R and Lester Xess) Innovative Final years Projects Selected. Apri/May 2019.	
3	Prof. Asghar received with an amount of Rs.5000/- under FOSS (Free Open source Software) - VTU in 2017 for the project titled "Precision Farming Using Mobile Application Development "carried out by Final year UG students (Faraaz Ahmed, Faraz Ahmed, Ruman Pasha and Vinay Prathap.N), VTU FOSS 9 <sup>th</sup> May 2019.	
AY 2017	-18	
1	Prof. Sharavana.K received VTU Projects of Under Graduate Final Year Students AY 2017-18 fund of 5,000/- for the Project Title: "Air And Noise Pollution Monitoring And Hazardous Gas Leakage Detection System For Industrial Application" for the project group of Ms. Sarah Zulfiqhar Anis Hameed, Ms. Niha Fathima A.B, Ms. Noor Ayesha Siddiqua and Ms. Shafiya Taranum, Visvesvaraya Technological University, Belagavi, State Level.	
2	Prof. Savithri Ramesh received VTU Projects of Under Graduate Final Year Students AY 2017-18 fund of 5,000/- for the Project Title: "Fortification of Cold Storage Management System For Farmers using IOT" for the project group of Ms. Monica Seles M, Ms. Sania Riza K,Mr. Syed Mohammed Affaan andMs. Zaiba Khanum, Visvesvaraya Technological University, Belagavi, State Level.	
3	Prof. Asghar, received with an amount of Rs.5000/- under <b>FOSS</b> ( <b>Free Open source Software</b> ) - VTU in 2017 for the project titled " <b>Smart Fire Extinguisher</b> " carried out by Final year UG students (Mr. Mohammed Rayyan.S, Mr. Fayiq Ahmed K,Ms. Apoorva .V and Mr. Mohammed Irfan Khan).	
4	Prof. Asghar Pasha received KSCST fund of Rs 5,000/- for the project titled "Extensive and Effective Fire Extinguishing System for Domestic Purpose" for the project group of Mr. Mohammed Rayyan.S, Mr. Fayiq Ahmed K,Ms. Apoorva .V and Mr. Mohammed Irfan Khan in 2017. Karnataka State council for science and technology [KSCST] State Level, KSCST – 41 <sup>st</sup> Series of Student Project Programme: AY 2017-18.	
5	Prof. Savithri Ramesh received KSCST fund of Rs 5,000/- for the project titled "Advanced Active Detection and Prevention of Water Leakage in concealed pipes" for the project group of Mr. Mario Dominic .J,Mr. Nimi V M,Ms. Rayna John and Mr. Yadav Kavya Dilip in 2017. Karnataka State council for science and technology [KSCST] State Level, KSCST – 41 <sup>st</sup> Series of Student Project Programme: AY 2017-18	
6	Prof. Shravana.K received KSCST fund of Rs 5,000/- for the project titled "Fortification of Cold Storage Management System For Farmers using IoT" for the project group of Ms. Monica Seles M Ms. Sania Riza K,Mr. Syed Mohammed Affaan and Ms. Zaiba Khanum in 2017. Karnataka State council for science and technology [KSCST] State Level, KSCST – 41st Series of Student Project Programme: AY 2017-18	_

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7	Dr. Syed Mustafa .A received KSCST fund of Rs 6,000/- for the project titled " <b>Development of smart helmet for safety and accident detection using IOT</b> " for the project group of Ms. Jenevie Divya John, Ms. Naghma Firdous, Ms. Noor Safiya Sadiq and Ms. Shamshia Taj in 2017. Karnataka State council for science and technology [KSCST] <b>State Level</b> , KSCST – 41st Series of Student Project Programme : AY 2017-18.	
AY 2016	-17	
1	Prof. Sharavana.K received KSCST fund of Rs 5,000/- for the project titled "Cold Storage Management System For Farmers Using IOT" for the project group of Mr. Deepak Venkatesh,Ms. Megha Tatti, Ms. Prithvi G Hardikar and Mr. Syed Saqlain Ahmed in 2016. Karnataka State council for science and technology [KSCST] State Level, KSCST – 40 <sup>th</sup> Series of Student Project Programme: AY 2016-17.	
2	Prof. Savithri Ramesh received KSCST fund of Rs 4,500/- for the project titled "Development Of Data Acquisition For Underground Water And Gas Pipeline Leakage Monitoring Using IOT" for the project group of Ms. NEETHI RAMAIAH,Ms. DIVYA P and Ms. POORNIMA P in 2016. Karnataka State council for science and technology [KSCST] State Level, KSCST – 40th Series of Student Project Programme : AY 2016-17.	
3	Prof. Asghar Pasha received KSCST fund of Rs 4,000/- for the project titled "A Comprehensive Smart Fire Extinguishing System Powered By IOT" for the project group of Mr. Biboshan Banerjee, Mr. Praveen Kumar K, Ms. Sameerasarvath and Ms. Sabah Zakir in 2016. Karnataka State council for science and technology [KSCST] State Level, KSCST – 40th Series of Student Project Programme: AY 2016-17.	
4	Prof. Savithri Ramesh received Outstanding Project Award KSCST fund of Rs 6,000/- for the project titled "Development Of Data Acquisition For Underground Water And Gas Pipeline Leakage Monitoring Using IOT" for the project group of Ms. NEETHI RAMAIAH,Ms. DIVYA P and Ms. POORNIMA P in 2016. Karnataka State council for science and technology [KSCST] State Level, KSCST – 40 <sup>th</sup> Series of Student Project Programme : AY 2016-17.	
III	Industrial Visit	
AY 2023	-24	
	ne day industrial visit to "NARL" was organised by the department on 7-6-2024. students took part. Dr.Balaji, Dr.Sharavana, Ms. Jhansi accompanied the students.	
AY 2022	-23	
1	A one-day Industrial visit to <b>U.R.Rao Satellite centre(URSC)</b> , Bangalore was organized by Department of Information science and Engineering on 8 th February 2023. On receiving the letter of invitation from Mr. Shreyala Rathankar, Head, TAVD, Program Planning and Evaluation Group (PPEG) the 8th and 3rd semester students were enrolled for the visit., accompanied by Prof. Sneha K, Prof. Mariam M Kassim, Jhansi.	
2	As part of Industry-Academia program, industrial visit to <b>National Atmospheric Research Laboratory (NARL), Tirupathi</b> - organized by the Industrial Visit Organizer Prof. Sharavana .K for 5th Semester students of Information Science and Engineering on 20th Jan 2023, 50 students, accompanied by Dr.V.Balaji Vijayan & Prof. Sharavana .K	
3	As part of Industry-Academia program, industrial visit/tour to <b>Sri Shivaranapuri Temple of Health</b> – <b>Tri-Pyramidal Adobe of well-being</b> . Sister Institution of Sri Kailash Ashrama Mahasamsthana Trust,	

	Rajarajeswarinagar, Bengaluru – 560098. – on 4 <sup>th</sup> November 2022 ,75 students of 1 <sup>st</sup> year students of HKBK college of Engineering. accompanied by Prof. Sharavana .K and Prof. Shreekantha .B .	
4	As part of Industry-Academia program, industrial visit to <b>Indian Space Research Organization</b> ( <b>ISRO</b> ), was organized by the Industrial Visit Organizer of the Information Science Engineering department – Prof. Sharavana .K, Dept. of ISE. On receiving the letter of invitation from Mr. Shreyala Rathankar, Head, TAVD, Program Planning and Evaluation Group (PPEG) the 4th and 6th semester students from Information Science and Engineering enrolled into this program, and proceeded on the industrial visit to ISRO, Bangalore, on 8 th June 2022, 60 students, accompanied by Prof. Sharavana .K. Associate Professor, Dept. of ISE Dr. V.Balaji Vijayan	
AY 2021		
1	As part of Industry Visit Program -for 7th Semester ISE students from HKBK College of Engineering Visited HBK College of Engineering, Department of Information Science and Engineering and Industry Institute Partnership Cell (IIPC) had organized an industrial visit for forty students of the 7th semester - Knowledge on 30th September 2021.	
AY 2020		
1	NA	
AY 2019		
1	As part of Industry Visit Program for 5th Semester ISE students from HKBK College of Engineering Visited C-DAC(Centre for Development Advance Computing), Knowledge Park No 1, Opp. HAL Aero engine Division Old Madras Road, (Next to Byappanahalli Metro Station), Bangalore, on 26th November 2019.	
2	As part of Industry-Academia program, a visit to <b>Livewire Technologies</b> , Bengaluru. Final year students aspiring to be placed from Information Science and Engineering visited Livewire Technologies on <b>5th November 2019</b> under the banner " <b>Prayan Learning Private Lmitied</b> " to enhance their Technical skill sets, Exposure on new technology and tools, Inspiration to join corporate. This visit was organized and coordinated by Prof Sharavana .K, Project initiator, Associate Professor, Department of ISE HKBKCE.	
3	Final year girl thirty students aspiring to be placed from computer science and engineering, information science and engineering and electronics and communication branches visited <b>Dell EMC Corporation on 22nd April 2019</b> under the banner "Technology for Women" to enhance their motivational skill and get inspiration to join corporate.	
AY 2018		
1	As part of Industry- Academia program, a visit to <b>Infosys Limited, Mysore DC</b> was arranged for HKBKCE student by Information Science and Engineering Department. Around 153 students (CSE – 59, ECE - 46 and ISE - 48) with three department HOD's Dr. Syed Mustafa, Prof, Dr. Loganathan R and Prof. Hussain Ahmed. six faculty members (Prof. Sharavana .K, Prof. Farnaz Khatoon, Prof. Preethi M, Prof. Juveriya Afreen, Prof Zahira, Prof. Shireen Fathima, Prof. Jobin Thomas) had <b>visited Infosys campus on 13th November 2018.</b>	
2	As part of Industry- Academia program, a visit to <b>Infosys campus, Mysore DC</b> had been arranged for HKBKCE student by Information Science and Engineering Department. Around 86 students (CSE – 55 and ISE 31) with four faculty members Prof, Sharavana .K, Prof. Rashmi Purad, Prof.Kavya and Prof.Reshma S Hebbar had visited <b>Infosys campus on 6<sup>th</sup> April 2018.</b>	
AY 2017		
1	As part of Industry- Academia program, The Training-Workshop conducted on 23 rd September 2017 at Microsoft India Private Limited, Embassy Golf Links Business Park, Challaghatta, Bengaluru. The members of the training team were Mr. Alagunila Meganathan Assistant Professor, Department of Master	

As part of Industry- Academia program, a visit to Infosys Limited, <b>Bengaluru DC</b> was arranged for HKBKCE student by Information Science and Engineering Department. Around 80 students (CSE – 55 and ISE 25 ) with four faculty members (Prof, Sharavana .K, Prof. Aaesha Sultana, Pro. Adeel Ahmed Khan and Prof. Pakruddin .B) had <b>visited Infosys campus on 11th May 2017.</b>	
AY 2016-17	
On receiving the letter of permission from Chiranjeev Brahma, Country manager SAP University Alliances India. The students of pre-final year and final years from Information Science and Engineering with accompanying staff (Industrial visit coordinator Mr. SHARAVANA .K, went to the to SAP LABS PRIVATE LTD, #138,EPIP Zone, Whitefield, Bangalore on 12 <sup>th</sup> August 2016. The CSR Initiative and Design Thinking Challenge Create #TheWorldYouWantToLiveIn conducted at SAP Labs, Bangalore during International Youth Day.	
On receiving the letter of permission from CHIRANJEEV BRAHMA, Country manager SAP University Alliances India. Students of V and VII semester Information Science and Engineering with accompanying by Prof. SHARAVANA .K and Prof. Aaesha Sultana went to the industrial visit to the SAP LABS PRIVATE LTD, #138,EPIP Zone, Whitefield, Bangalore on 31 st August 2106.	
IV Students Achievements	
1 Students Publications	
AY 2023-24	
Ashik S,Faeez Ahmed Khan,Jeevan T, Mohammed Moin Ahmed Title: Building Virtual Realms with Unity: An In-Depth Look at VR Game Development International Journal of Innovative Research in TechnologyVolume 10 Issue 11, April 2024 <a href="https://ijirt.org/master/publishedpaper/IJIRT163683_PAPER.pdf">https://ijirt.org/master/publishedpaper/IJIRT163683_PAPER.pdf</a>	
Binita Pun Magarm,Farmaan Feroz,Kesavan M.Sheikh Mudasir Rashid title: <b>Protecting User Data in Profile Matching Social Networks</b> Volume 10 Issue 11, April 2024	
https://ijirt.org/master/publishedpaper/IJIRT163694_PAPER.pdf	
Syeda Hiba Jasmeen,Ihthishamulla Mohammed Yaser Arafat,Mohammad Faizan, Rasiya Nishath Title:Miniature Model for Bore Well Rescue International Journal of Innovative Research in Technology Volume 10 Issue 12, May 2024  https://ijirt.org/master/publishedpaper/IJIRT164205_PAPER.pdf	
4 Ashish Rana M.,Bhoomika L.N, K S Varsha Camouflage Technique Based Multifunctional Army	
Robot Volume 12 Issue 4, April 2024 https://www.ijaresm.com/uploaded_files/document_file/DrV_Balaji_Vijayan_274N.pdf	

	CNN Based Image Forgery Detection Using Pre-Trained AlexNet Model International Journal of All Research Education and Scientific Methods (IJARESM) International Volume 12 Issue 4, April 2024 2455-6211 https://www.ijaresm.com/uploaded_files/document_file/DrHeena_Kouser_Pgvm.pdF	
6	Arfa SharifG,Bayas Shivani Sushilsingh,Pooja Ghatri MagaR, Majhi Chandan Sudamaprasad Sensor Craft: Reinforcing Women's Safety With Innovative Fabrication Sensor Wearables Using Arduino UNO International Journal of Creative Research Thoughts (IJCRT) International Volume 12 Issue 4, April 2024 2320-2882 https://www.ijcrt.org/papers/IJCRT24A4618.pdf	
7	Anoof Sabeel, Anusha A M, Kaunain Sultan, Monika N.  IV Drips and Health Monitoring System International Journal of Creative Research Thoughts (IJCRT) International Volume 12 Issue 4, April 2024 2320-2882  https://www.ijcrt.org/papers/IJCRT24A4576.pdf	
8	Bi Bi Hajira,Mohammed Faheem Adil, Muhammed Shakee;, Syed Numan Vision-Based Boat Height Prediction, Crash Avoidance with Bridge Height and Condition Monitoring System International Journal of Creative Research Thoughts (IJCRT) International Volume 12 Issue 5, May 2024 2320-2882 https://www.ijcrt.org/papers/IJCRT2405221.pdf	
9	Rishikesh Kumar Yadav,Sumith Sah, Syed Wasiuddin Shah IOT-Based Smart Fish Farming Aquaculture Monitoring System International Research Journal of Modernization in Engineering Technology and Science International Volume 6, Issue 4, April 2024 2582-5208 DOI: https://www.doi.org/10.56726/IRJMETS53300	
10	Anjal,M Nikhil,Junaid Ahmed S.Mohammed Kashif  IoT Social Distancing and Queue Robot	
11	Ahmed Abuzar, Hasan Ahmed Khan, Mohammed Faaiz <b>Waste Segregation using IOT and ML</b> International Journal of Innovative Research in  Technology International Volume 10 Issue 12, May 2024 2349-6002  https://ijirt.org/master/publishedpaper/IJIRT164399_PAPER.pdf	
12	Kattimani Rohit Madelappa, Mohammed Saifuddin Rabani, Bhutada Krishna Nandkishor <b>Yoga Pose Classification Using Deep Learning</b> International Journal of Innovative Research in  Technology International Volume 10 Issue 12, May 2024 2349-6002  https://ijirt.org/master/publishedpaper/IJIRT164497_PAPER.pdf	
13	Afreen Banu,Md Uzair Abdul Gani Sheikh,Mohammed Raqib,Naeem Pasha  Placement Training Voice Assistance Bot International Journal of Creative Research Thoughts (IJCRT) International Volume 12 Issue 5, May 2024 2320-2882  https://www.ijcrt.org/papers/IJCRT2405050.pdf	

14	Mohammed Faiz Khan, Rida Siddiqha, Shafiya Rehman, Vanshita Singh  Safety Accident in Railway Stations International Journal of Novel Research and Development International Volume 9, Issue 4 April 2024 2456-4184  https://www.ijnrd.org/papers/IJNRD2404716.pdf	
15	Santhosh Purumu ,Tarun Purohit, Tejus B.,Udaya R  Forecasting Stock Prices using LSTM International Journal of Innovative Research in Technology International Volume 10 Issue 11, April 2024 2349-6002 https://ijirt.org/master/publishedpaper/IJIRT163510_PAPER.pdf	
16	Sujith Kumar N.Syed Rashid Ahmed,Syeda Umme Kulsum, Tousif Saqlain <b>Revolution in Domestic Waste Management system usingMachine Learning Algorithm</b> International Journal of Innovative Research in Technology International Volume 10 Issue 11, April 2024 2349-6002 https://ijirt.org/master/publishedpaper/IJIRT163509_PAPER.p	
17	Maxson K. Joseph,Syed Sarkheel Baseer,Tahmeer Pasha,Umar Farooq <b>AI-Driven Social Media Management Platform</b> Journal of Emerging Technologies and Innovative Research International Volume 10 Issue 4, April 2024 2349-5162 https://www.jetir.org/papers/JETIR2404912.pdf	
18	Ayesha Zaheen, Fiza Fathima, Simran Sultana, Yeshaswini G. <b>Advanced Diagnostic Approaches for the Cardiac Arrythmia</b> International Journal of Innovative Research in Technology International Volume 10 Issue 11, April 2024 2349-6002 https://ijirt.org/master/publishedpaper/IJIRT163663_PAPER.pdf	
19	Pankaj Kumar,Sandhya N,Srujan G C, Swathi P. Ghodageri  AGROSMART-A Real Time Cultivation Prediction Robot using IoT and Solar Tracking International Research Journal of Modernization in Engineering Technology and Science International Volume 6 Issue 4, April 2024 2582-5208 https://www.irjmets.com/uploadedfiles/paper//issue_4_april_2024/53757/final/fin_irjmets171 4378094.pdf	
20	Pooja P,R. R. Madhuliekha,Rumasa,Vidya Shree K.  IoT Based Accident Detection System Journal of Emerging Technologies and Innovative Research International Volume 10 Issue 4, April 2024 2349-5162 https://ijirt.org/master/publishedpaper/IJIRT163584_PAPER.pdf	
21	Sufia Anjum,Syed Hannan,Syed Sameer Ahmed,Tasmiya Ilyas <b>Towards Filtering of SMS Spam Messages Using Machine Learning Based Technique</b> Journal of Emerging Technologies and Innovative ResearchInternational Volume 10 Issue 4, April 2024 2349-5162 https://ijirt.org/master/publishedpaper/IJIRT163861_PAPER.pdf	
22	Prakruthi R,Rachana Appannavar,Raghav Sharma,Swapnil Mallick  Vitamin Deficiency Detection using Real Time Image and Neural Network Journal of  Emerging Technologies and Innovative Research International Volume 10 Issue 4, April 2024  2349-5162 https://ijirt.org/master/publishedpaper/IJIRT163520_PAPER.pdf	

23	Param Beer Kumar,Prachi,Shaik Khader Vali,Shushant Das  Multi-Modal Sign Language Using AI Model Journal of Emerging Technologies and Innovative Research International Volume 11 Issue 4, April 2024 2349-5162  https://www.jetir.org/papers/JETIR2404A80.pdf	
24	Rahul, Shaik Aftab Ahmed, Umme Hania, Vinayak Bhimanagouda Patil Chandrayaan: A Model for Examining the Lunar Soil using IoT International Research Journal of Modernization in Engineering Technology and Science International Volume 6 Issue 4, April 2024 2582-5208 https://www.irjmets.com/uploadedfiles/paper//issue_4_april_2024/53585/final/fin_irjmets171 3721962.pdf	
25	Ashik ,Faeez Ahmed Khan,Jeevan T, Mohammed Moin Ahmed  Navigating the Frontier of Game Realities using Virtual Reality  International Journal of Innovative Research in Technology International Volume 10 Issue 11, April 2024 2349-6002  https://ijirt.org/master/publishedpaper/IJIRT163697_PAPER.pdf	
26	Santhosh Purumu, Tarun Purohit, Tejus B Udaya R  Visualising and Forecasting Stocks International Journal of Innovative Research in Technology International Volume 10 Issue 11, April 2024 2349-6002 https://ijirt.org/master/publishedpaper/IJIRT163507_PAPER.pdf	
27	Sujith Kumar N,Syed Rashid Ahmed,Syeda Umme Kulsum.Tousif Saqlain  Community Green: Revolutionizing Domestic Waste  Management International Journal of Innovative Research in Technology International Volume 10  Issue 11, April 2024 2349-6002 https://ijirt.org/master/publishedpaper/IJIRT163508_PAPER.pdf	
28	Pankaj Kumar.Sandhya N, Srujan G C, Swathi P. Ghodageri  Smart Agriculture using AGROBOT and Solar Tracking International Research Journal of Modernization in Engineering Technology and Science International Volume 6 Issue 4, April 2024 2582-5208  https://www.irjmets.com/uploadedfiles/paper//issue_4_april_2024/53758/final/fin_irjmets171 4242833.pdf	
29	Prakruthi RRachana AppannavarmRaghav Sharma, Swapnil Mallick <b>Detection of Vitamin Deficiency in Human Body Parts Using Real Time Images</b> Journal of Emerging Technologies and Innovative Research International Volume 10 Issue 4, April 2024  2349-5162 https://ijirt.org/master/publishedpaper/IJIRT163519_PAPER.pdf	
30	Mohammed Abubakar, Aditya Reddy, Abuzar, Alok C Pujari <b>An Analysis on Security Issues and Research Challenges in Cloud Computing</b> Journal of Security in Computer Networks and Distributed Systems International Volume 1. Issue 1, April 2024 2581-3803 https://doi.org/10.46610/JoSCNDS.2024.v01i01.00	
31	Manoj V,Darshan Gowda M S, Girish S, Harsha C, Giri Gowrav R	

	Advancements in Face Recognition through Machine Learning Techniques Journal of Data Engineering and Knowledge Discovery International Volume 1. Issue 1, April 2024 2581-3803 https://doi.org/10.46610/JoDEKD.2024.v01i01.004	
32	Manoj M C,Bharath Gowda S,Bharath Rathod,K M Chethan Exploring VANET Security within the VEINS Framework: A Review Journal of Cryptography and Network Security, Design and Codes International Volume 1. Issue 1, April 2024 2581-3803 https://doi.org/10.46610/JoCNSDC.2024.v01i01.002	
AY 2022	-23	
1	Anthony Prasanna Hridaynadan, Hussainkhan A Jahagirdar , Krishan Kumar Bhushan, Mahadore Apurva Manohar- Title: <b>Implementation Of Multimedia Generation Using Deep Learning And Neural Network</b> , Journal of Emerging Technologies and Innovative Research, International, Volume 10, Issue 5, May 2023 2349-5162, https://www.jetir.org/papers/JETIR2305252.pdf	
2	Deepak N,Goutham C,Karthika Hiremath,Lokesh S B, Title: Personal Career Recommendation System using Machine Learning, Personal Career Recommendation System, International Volume 3, Issue 2, March 2023 2581-9429 https://ijarsct.co.in/Mar3i2.html	
3	Abdul Khalique,Bhumika S,Bipin Singh,Kubra Banu, Title : A WATER QUALITY DETECTOR USING IOT",International Research Journal of Modernization in Engineering Technology and Science, International Volume 5, Issue 3, March 2023 2582-5208 DOI : https://www.doi.org/10.56726/IRJMETS34171	
4	Jabeen A I,Mohammed Hisham,Mohammed Mustafa,Title: <b>Sign Language Detection</b> , International Journal of Research and Analytical Reviews (IJRAR) International, Volume 10, Issue 1, Feb 2023 2349-5138 https://www.ijrar.org/papers/IJRAR23A1889.pdf	
5	Aamira Fathima, Juveriya Khatoon, Mohammed Roushan, Mohammed Zain Ali, Title: Smart Monitoring & Detection of Flood Area using Deep Learning & Embedded IoT, International Journal of Research and Analytical Reviews (IJRAR), International Volume 10, Issue 1, March 2023 2349-5138 https://www.ijrar.org/papers/IJRAR23A2314.pdf	
6	Chandrika G,Jaseela Beary,Likith Kumar N,Mohammed Asi- <b>Title:Automation in Soil Irrigation</b> , International Journal of Advances in Engineering and Management (IJAEM) InternationalVolume 5, Issue 2 Feb. 2023 "2395-5252,https://ijaem.net/issue_dcp/Automation%20in%20Soil%20Irrigation.pdf	
7	Arunachala B U,M Harshith,Manimaran M, and Vignesh T, <b>Title :Automatic Music Playlist Library Recommendation Algorithm based on Facial Micro expression Reorganization</b> , International Journal of Research and Analytical Reviews (IJRAR) International Volume 10, Issue 1, March 2023 2349-5138 https://www.ijrar.org/papers/IJRAR23A2454.pdf	
8	Gowtham N,Abinesh M,Akshay,Allwin A, Title: <b>Smartcity Cleanliness Detection and Monitoring</b> , International Journal of Research and Analytical Reviews (IJRAR) International, Volume 10, Issue 1, March 2023 2349-5138 https://www.ijrar.org/papers/IJRAR23A2448.pdf	
9	Jawad Shariff, Mohammed Hamdan, Mohammed Sadiq, Mohammed Saif Malik, Title: <b>Body Mass Index Predictionusing Face Images</b> , International Journal of Research and Analytical Reviews (IJRAR) International, Volume 10, Issue 1, March 2023 2349-5138, https://www.ijrar.org/papers/IJRAR23A2245.pdf	
10	Alisha I,Hafsa Fathima,Mohammed Yaseen Parvez,Title: <b>Trash Classfication using Deep Learning</b> International Journal of Research and Analytical Reviews (IJRAR), International Volume 10, Issue 1, March 2023 2349-5138 https://www.ijrar.org/papers/IJRAR23A2750.pdf	

11	Misbah Ahmed Shariff, Mohammed Abu Bakkar Khan, Mohammed Riyan Ahmed, Syed Mateenuddin, Title: <b>Night Patrolling Robot</b> International Journal of Research and Analytical Reviews (IJRAR), International, Volume 10, Issue 1, Feb 2023 2349-5138, https://www.ijrar.org/papers/IJRAR23A1868.pdf	
12	Absaar Z Mulla, Mohammed Ahshaam Khan, Syed Farhan Naseer, Umme Hani Fathima, Title: Sleep	
12	Smart: Breath Analyser To Manage Sleep Apnea, International Journal of Research and	
	Analytical Reviews (IJRAR), International Volume 10, Issue 1, Feb 2023 2349-	
	5138,https://www.ijrar.org/papers/IJRAR23A1874.pdf	
13	Amit Kumar Mishra, Aritra Karmakar, Bhagyashree Bisoi, Prateek Kumar, Title: Superheterodyne	
13	Frequency Modulation Radio Receiver using IoT, International Research Journal of	
	Modernization in Engineering Technology and Science International Volume 5, Issue 3, March	
	2023 2582-5208. DOI: https://www.doi.org/10.56726/IRJMETS34596	
14	Ayesha Aleema, Kaneez Fathima, Kaunain Imran, Kubra Fathima, Title: <b>Augmented Reality with</b>	
14	Internet of Things. International Journal of Enhanced Research in Management & Computer	
	Applications International Volume 12, Issue 2, Feb 2023 2319-	
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7	Prudhvi B,Prasad,Shaik Rayees Rizwan and Rizwan-" <i>Realtime Remote Patient Monitoring and Stress Detection using IoT</i> "-Published in IJRAR IM:7.17 http://www.ijrar.org/papers/IJRAR22A2667	
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'	for Blind using IOT"- International conference on Innovation in Engineering Science Technology and	
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	MINERALIZER"- International conference on Innovation in Engineering Science Technology and	
	Management ICIESTM-19 HKBKCE 3rd and 4th May 2019.	
2	Student Best Projects	
AY 2021	-22	
1	Arunachala B U, M Harshith, Manimaran M, Vignesh T, Project title : Automatic Music	
	Playlist Library Recommendation Algorithm based on Facial Microexpression Recognization-	
	Project Type :Software Type, 3rd Prize in Project Exhibition at HKBK College of Engineering,	
	Selected in KSCST got Grants upto Rs.4000	
2	Kathi Joe Daniel, Monika G, Navya R, S Varshitha, Project Title Soldier Health Monitoring and	
	Tracking System using IoT Project Type :Hardware Type 1st Prize in Project Exhibition at HKBK	
	College of Engineering, Selected in KSCST final round got Grants upto Rs.5000	
1		

3	Ameena Arfa Khanum,Amreen Khanum,Fiza Fathima,Saniya Sahar, <b>Project Title: Smart Cap for Visually Impaired Person using Raspberry Pi</b> Project Type:Hardware TypeSelected in KSCST got Grants upto Rs.4000	
4	Mohammed Zaafir Goltay, Saud Ali, Shahbaj Alam, Sourav Pal, Project <b>Title: Prediction and computation of future stock using time Series,</b> Project Type: Software Type Selected in KSCST got Grants upto Rs. 4000	
5	Abhinay Kumar, Jabeen A I, Mohammed Hisham, Mohammed Mustafa, <b>Project TitleSign Language Detection using Python OpenCV</b> Project Type: Software Type 1st Prize in Project Exhibition at HKBK College of Engineering	
6	Misbah Ahmed Shariff, Mohammed Abu Bakkar Khan, Mohammed Riyan Ahmed, Syed Mateenuddin, <b>Project Title: Night Patrolling Robo</b> t, Project Type: Hardware Type 2nd Prize in Project Exhibition at HKBK College of Engineering	
7	Muhameed Hussain B, Muhammed Saqlain Owais, Pavithra M, Zeenath M A, <b>Project Title: An Enhanced Virtual Fitting Room</b> , Project Type: Software Type 3rd Prize in Project Exhibition at HKBK College of Engineering	
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1	Fizath Ul Aien, Fathima Azra, Noor Ayesha, Nasreen Banu M, "Plastic Recycling Based Smart and Secure Mobile Charger for Public Places" KSCST Project Finance Assistance for Innovative Final years Projects Cash Prize Amount Rs. 5,000/-	
2	Samreen Fathima, L Sayeeda Zainab, Taskeen Fathima, Umme Hanee, "Analysis and Monitoring Air quality using RASPBERRY Pi", KSCST Project Finance Assistance for Innovative Final years Projects Cash Prize Amount Rs.5,000/-	
3	Bharath K, Prema S, Shashikala P, Tejaswini N, " <b>Autonomous Car</b> ", <b>1. KSCST Project Finance Assistance</b> for Innovative Final years Projects <b>2. Nominated as Best Project</b> in Project exhibition 2020-21 conducted by HKBKCE, Bangalore. Cash Prize Amount Rs.5,000/-	
4	Rajkiran, MichaelSara Khanum, Shalini Gowda, Tajuddin, "Contactless Detection OfCovid 19 Using Deep Learning With X-Ray Images" 1. VTU Project Finance Assistance for Innovative Final years Projects State Level 2. Nominated as Best 3rd Project in Project exhibition 2020-21 conducted by HKBKCE Bangalore, Selected	
5	Firoj Alam, Shiwam Nishad, RAnkit Kumar, Abhishek Rana, "Crop Yield Prediction Based On Indian Agriculture" VTU Project Finance Assistance for Innovative Final years Projects State Level, Selected	
6	Mohammed Waseem, Mohammed Yaseen Nabil Ali, Tamim Ahmed, "Laptop Assistance", Nominated as Best 2nd Project in Project exhibition 2020-21 conducted by HKBKCE, Bangalore.	
AY 2019	-20	
7	Mariam Umer, Mayank Khan Singh Dsouza, Ayesha Noorain R and Lester Xess-"WATER MINERALIZER" VTU Project Finance Assistance for Innovative Final years Projects State Level Cash Prize Amount Rs. 5,000/-	
8	Bi Bi Khatija, Harris K. R, M. Shaista Tarannum and Nida Sayedi-"A Literature Survey on Child Safety Wearable Device" VTU Project Finance Assistance for Innovative Final years Projects State Level	
	Cash Prize Amount Rs. 5,000/-	
9	Babitha S,Afreen Bokhari,Nadiya Sayedi and Anitha P-" IOT Based Smart Talking Energy Meter"	

	International conference on Innovation in Engineering Science Technology and Management.Best	
	Paper Award Certificate	
10	Faraaz Ahmed, Faraz Ahmed, Ruman Pasha and Vinay Prathap. N-"Precision Farming Using Mobile	
	Application Development", VTU, Belagavi, VTU FOSS Project AY-2018-19 Cash Prize, Amount Rs.	
	5,000/-	
11	D. Padma Bhavani, Hanidia Misbah S. S, Madhu Shree M. S and Mamtha H. L, "Smart Baby Cradle	
	Based on IOT", HKBK Group of Institutions, Bengaluru, Cash Prize, Amount Rs. 5,000/-	
3	Students Skilled NPTEL Online Certification Courses	
1	RAZIBA AZIZ, 4 <sup>th</sup> Semester completed the course on "Data Base Management System" with a	1
	consolidated score of 60% on Jul-Sep 2024(8 week course)	
2	• , , ,	2
	consolidated score of 61% on Jul-Sep 2024(8 week course)	
3	• '	3
	consolidated score of 68% on Jul-Sep 2024(8 week course)	
4		4
	a consolidated score of 66% on Aug-Oct 2024(8 week course)	
5	GAGANA M S, 6 <sup>th</sup> Semester completed the course on "Artificial Intelligence for Economics" with	5
	a consolidated score of 70% on Jul-Sep 2024(8 week course)	
6	ACHUTHANANTHA N J, 4 <sup>th</sup> Semester completed the course on "Data Base Management System"	6
	with a consolidated score of 43% on Jul-Sep 2024(8 week course)	
7	SAMIYA IBRAHIM, 2 <sup>nd</sup> Semester completed the course on " <b>Problem Solving Through</b>	7
	<b>Programming in C</b> " with a consolidated score of 55% on Jul-Oct 2024(12 week course)	
8	OMKAR O, 4 <sup>th</sup> Semester completed the course on "Introduction to Internet of Things" with a	8
	consolidated score of 82% on Jul-Oct 2024(12 week course)	
9	K K RUCHITHA, 2 <sup>nd</sup> Semester completed the course on "C Programming and Assembly	9
	Language" with a consolidated score of 45% on Aug-Sep 2024(4 week course)	
10	DANIYA KHAIR, 4 <sup>th</sup> Semester completed the course on "Google Cloud Computing Foundations"	10
	with a consolidated score of 47% on Aug-Oct 2024(8 week course)	
11	JAYANTH SAI CHETHAN S, 6 <sup>th</sup> Semester completed the course on "Cloud Computing" with a	11
	consolidated score of 78% on Jul-Oct 2024(12 week course)	
12	SHILPA S, 6 <sup>th</sup> Semester completed the course on "Cloud Computing" with a consolidated score	12
	<b>of 81%</b> on Jul-Oct 2024(12 week course)	
13	, I	13
	score of 68% on Jul-Oct 2024(12 week course)	
14	NITHIN S R, , 6 <sup>th</sup> Semester completed the course on "Google Cloud Computing Foundations" with	14
	a consolidated score of 79% on Aug-Oct 2024(8 week course)	
15	THIRUPATHI PYATI, 6 <sup>th</sup> Semester completed the course on "Google Cloud Computing	15
	Foundations" with a consolidated score of 76% on Aug-Oct 2024(8 week course)	
16	MOHAMMAD AYAAN PASHA, 2 <sup>nd</sup> Semester completed the course on " <b>Problem Solving Through</b>	16
	<b>Programming in C</b> " with a consolidated score of 63% on Jul-Oct 2024(12 week course)	
17	HANAN ABDUL RAZACK,4 <sup>th</sup> Semester completed the course on " <b>Programming in Java</b> " with a	17
	consolidated score of 70% on Jul-Oct 2024(12 week course)	
18	MONISHA R, 2 <sup>nd</sup> Semester completed the course on " <b>Problem Solving Through Programming in</b>	18
	C" with a consolidated score of 53% on Jul-Oct 2024(12 week course)	
19	, 1	19
	consolidated score of 78% on Jul-Oct 2024(12 week course)	
20	SADIYA KHANUM S, 4 <sup>th</sup> Semester completed the course on "Google Cloud Computing	20
	Foundations" with a consolidated score of 52% on Aug-Oct 2024(8 week course)	

21	, 1	21
22	using Java" with a consolidated score of 79% on Jul-Oct 2024(12 week course)	22
22	DARSHINI G, 2 <sup>nd</sup> Semester completed the course on " <b>Problem Solving Through Programming in</b> C" with a consolidated score of 55% on Jul-Oct 2024(12 week course)	22
23	ADNAN SHARIFF, 6 <sup>th</sup> Semester completed the course on "Cloud CompuData Structure and	23
	Algorithms using Java" with a consolidated score of 67% on Jul-Oct 2024(12 week course)	23
24	Ms. Sarvath Saba, 4 <sup>th</sup> Semester completed the course on "Ethical Hacking" with a consolidated	
	score of 51% on July-October 2019(12 week course)	
25	Ms. Asra Zulfiqhar, 4 <sup>th</sup> Semester completed the course on "Introduction to Programming in C" with	
	a consolidated score of 54% on July-Septeember 2019(8 week course)	
26	Mr. Arshadkhan A Jahagirdar 4 <sup>th</sup> Semester completed the course on "Cloud Computing" with a	
	consolidated score of 64% on August-October 2019(8 week course)	
27	Mr. Arshadkhan A Jahagirdar 4 <sup>th</sup> Semester completed the course on "Software Engineering" with	
	a consolidated score of 69% on July-October 2019(12 week course)	
28	Mr. Mohammed Saqeeb 4 <sup>th</sup> Semester completed the course on "Cloud Computing" with a	
	consolidated score of 54% on August -October 2019(8 week course)	
29	Mr. Mohammed Saqeeb 4 <sup>th</sup> Semester completed the course on "The Joy of Computing Using	
	Python" with a consolidated score of 73% on July-October 2019(12 week course)	
30	Mr. Mohammed Sageeb 4 <sup>th</sup> Semester completed the course on "Cloud Computing" with a	
	consolidated score of 54% on August -October 2019(8 week course)	
31	Mr. Syed Mohhammed Idris, 6 <sup>th</sup> Semester completed the course on "Ethical Hacking" with a	
	consolidated score of 66% on July-October 2019(12 week course)	
32	Mr. Rajkiran Michael, 5th Semester completed the course on "Data Base Management System" with	
	a consolidated score of 46% on July-September 2019(8 week course)	
33	Ms.Fathima Azra, 5 <sup>th</sup> Semester completed the course on "The Joy of Computing Using Python"	
	with a consolidated score of 72% on July-October 2019(12 week course)	
34	Mr. Haithik chandrashekar, 5 <sup>th</sup> Semester completed the course on "Data Base Management System"	
	with a consolidated score of 65% on July-September 2019(8 week course)	
35	Ms. Nasreen Banu M, 5th Semester completed the course on "Python for Data Science" with	
	consolidated score of 58% on August-September 2019(4week course)	
36	Mr. Bharath K, 5 <sup>th</sup> Semester completed the course on "Data Base Management System" with a	
	consolidated score of 59% on July-September 2019(8 week course)	
37	Ms. Misbah Fathima M, 5th Semester completed the course on "Python for Data Science" with	
	consolidated score of 63% on August-September 2019(4week course)	
38	Mr. Ruban 5th Semester completed the course on "Data Base Management System" with a	
	consolidated score of 62% on July-September 2019(8 week course)	
39	Mr. Mohammed Shahid, 5th Semester completed the course on "Python for Data Science" with	
	consolidated score of 65% on August-September 2019(4week course)	
40	Mr. Scahin S Mural, 5 <sup>th</sup> Semester completed the course on "Data Base Management System" with a	
	consolidated score of 50% on July-September 2019(8 week course)	
41	Mr. Shashank .C, 5th Semester completed the course on "Data Base Management System" with a	
	consolidated score of 51% on July-September 2019(8 week course)	
42	Ms. Sheba Begum, 5th Semester completed the course on "Data Base Management System" with a	
	consolidated score of 46% on July-September 2019(8 week course)	
43	Ms. Sharavani D V, 5th Semester completed the course on "Data Base Management System" with a	
	consolidated score of 72% on July-September 2019(8 week course)	
44	Ms. Suraksha N, 5th Semester completed the course on "Data Base Management System" with a	
	consolidated score of 50% on July-September 2019(8 week course)	
-		

45	Ms. Subblakshmi, 5 <sup>th</sup> Semester completed the course on "Data Base Management System" with a consolidated score of 60% on July-September 2019(8 week course)	
46	Ms. Soumya S, 5 <sup>th</sup> Semester completed the course on "Data Base Management System" with a consolidated score of 77% on July-September 2019(8 week course)	
47	Mr. Tajuddin S, 5 <sup>th</sup> Semester completed the course on "Data Base Management System" with a consolidated score of 54% on July-September 2019(8 week course)	
48	Mr. Abdullah Shareef, 5 <sup>th</sup> Semester completed the course on "Python for Data Science" with	
4	consolidated score of 69% on August-September 2019(4week course)  Students Participation in Co curricular and Extra Curricular activities	
	-23 Sports	
1	As a part of the inter Department Annual sports Event, Abid ,Mohammed Rinchad, Asham ,Allwin, Swapnil, Zain Ali, Hamdan, Manimaran, (final year)won the First prize in football for boys , which was held on 27th December 2022.	
2	As a part of the inter Department Annual sports Event, Muhammed Hussain B, Thouhidpasha, Tabrez Ahmed, Tulsi Ram, Thrishul Rai, Srujan, Uzair, Muhammed Saqlain Owais, Shahbaj Alam (final year) won the First prize in Volleyball for boys, which was held on 25th December 2022.	
3	As a part of the inter Department Annual sports Event, Shailesh,Rothen Shetty ,Hamdan ,Asham Khan,Jeevan,Sujan,Ashik,Rohith,Bharath,Hassan,Ram, Kreethik (final year)won the First prize in Volleyball for boys , which was held on 31st December 2022.	
AY-2021	-22 Sports - Sports Annual data	
1	As a part of the Inter Department Annual sports Event, Sharon Philip - Suruchi Yadav- Afra Mariam – Pooja – Binita- Sarvath Saba- Poonam Karki (final year) won the first prize in basketball for girls, which was held on 19 <sup>th</sup> &23 <sup>rd</sup> November 2021.	
2	As a part of the Inter Department Annual sports Event, Shamanth Achar - Ranjeet Singh Gill- Deepak N- Jeevan T- Ashik S- Goutham Dvg - Syed Jawad- Shylesh Kumar- Rothan Shetty – Abid (final year) won the second prize in kabaddi for boys, which was held on 1st and 2nd December 2021	
3	As a part of the Inter Department Annual sports Event, Allwin A, Yash Rawal, Sudeep Shetty S, Swapnil Mallick, Muhammed Rinshad C P, Abid – Captain, Mohammed Zain Ali, Mohammed Hamdan, Syed Jawad, Mohd Rizwan Pochi, Mohd Rehan Pochi, Sadhath Riffath-(final year) won the first prize in Football for boys, which was held on 29 <sup>th</sup> and 30 <sup>th</sup> November 2021.	
4	As a part of the Inter Department Annual sports Event, Likith, Sudeep, Jawad, Mazz, Akash, Sar -(final year) won the first prize in Basketball for boys, which was held on 17 <sup>th</sup> and 18 <sup>th</sup> November 2021	
5	As a part of the Inter Department Annual sports Event, Ranjeeth singh gill, Shamant achar, Zakwan Jaleel, Bipin singh, Shabaz alam, Husain, Pratik Kumar, Chandan Machi, Farmaan, Fouzan Niyaz, Touhid Pasha -(final year) won the Second prize in Cricket for boys, which was held on 13 <sup>th</sup> and 27 <sup>th</sup> November & 11 <sup>th</sup> December 2021	
6	. As a part of the Inter Department Annual sports Event, Poonam Karki, Sarvath Saba, Syeda Tahoora Iram, Bhavana R, Ramya, Ayesha Zaheen, Umme Kulsum S, Arfa Shariff, Swathi, Sharanya S -(final year) won the first prize in Throwball for girls, which was held on 15 <sup>th</sup> and 16 <sup>th</sup> November 2021.	
7	As a part of the Inter Department Annual sports Event, Arshiya Shariff - Pooja Gharti Magar (third year) won the third prize in 200 meters racing for girls, which was held on 9 <sup>th</sup> & 10 <sup>th</sup> December 2021.	
8	As a part of the Inter Department Annual sports Event, Mohammad Hamdan (third year) won the second prize in Shot put for boys, which was held on 13 <sup>th</sup> & 14 <sup>th</sup> December 2021.	
9	As a part of the Inter Department Annual sports Event, Yeshaswini S – Sharanya S (final year) won the first and third prize in shot put for girls, which was held on 13 <sup>th</sup> & 14 <sup>th</sup> December 2021.	

10	As a part of the Inter Department Annual sports Event, Shamanth Achar (final year) won the second prize in Discus throw for boys, which was held on 13 <sup>th</sup> & 14 <sup>th</sup> December 2021.	
11	As a part of the Inter Department Annual sports Event, Ayesha Zaheen (second year), Sharanya s (final year) won the second and third prizes in Discus throw for girls, which was held on 13 <sup>th</sup> & 14 <sup>th</sup> December 2021.	
12	As a part of the Inter Department Annual sports Event, Mohammad Hussain (third year), won the first prize in javelin throw for boys, which was held on 13 <sup>th</sup> & 14 <sup>th</sup> December 2021	
13	As a part of the Inter Department Annual sports Event, Yashaswini S, Poonam Karki (final year) won the first and second prizes in Discus throw for girls, which was held on 13 <sup>th</sup> & 14 <sup>th</sup> December 2021	
14	As a part of the Inter Department Annual sports Event, Shamanth Achar, Thouhid pasha, Saqlain Owais, Saud Ali khan, Samarth (final and third year) won the first, second and third prizes in carrom for boys doubles, which was held on 3 <sup>rd</sup> and 6 <sup>th</sup> of December 2021	
15	As a part of the Inter Department Annual sports Event, Rumasa, Swathi, Rakshitha, Ramya, Prachi (second and third year) won the first, second and third prizes in carrom for girls doubles, which was held on 3 <sup>rd</sup> and 6 <sup>th</sup> of December 2021	
16	As a part of the Inter Department Annual sports Event, Rothan Shetty (third year), won the first prize in table tennis for boys doubles, which was held on 7 <sup>th</sup> and 8 <sup>th</sup> of December 2021\	
17	As a part of the Inter Department Annual sports Event, Sharanya, Yashaswini, Rashmi Nayak, Sharon philip, Dhanalakshmi, Megha p (final year) won the first, second and third prizes in Badminton for girls doubles, which was held on 11 <sup>th</sup> , 12 <sup>th</sup> and 13 <sup>th</sup> of November 2021	
AY-2022	2-23 Calypso 2023	
1	As a part of the Inter Department Event, Pooja P- 1HK20IS073, Maxson K Joseph- 1HK20IS044 (third year) won the first and third prizes in Debate, which was held on 27.03.2023	
2	As a part of the Inter Department Event, Pooja P- 1HK20IS073, Akhil Mathew- 1HK20IS008(third year) won the first and second prizes in pick and speak, which was held on 27.03.2023	
3	As a part of the Inter Department Event, Pooja P- 1HK20IS073 (third year) won the first prize in classical dance solo, which was held on 28.03.2023	
4	As a part of the Inter Department Event, Pooja P- yeleana Barman-Chandrika-Yeshaswini won the first prize in classical dance group, which was held on 28.03.2022	
5	As a part of the Inter Department Event, Anjali M-1HK20IS011 (third year) won the third prize in non-classical singing solo, which was held on 28.03.2023	
6	As a part of the Inter Department Event, Pratheek – Shahbaz- Mohammed Riyan Ahmed- Anjali- Allwin- Harshith- Mohammed Abubakkar- Yeleana won the second prize in non-classical singing group, which was held on 28.03.2023	
7	As a part of the Inter Department Event, Mohammed Hisham Rahman (third year), Jayanth Chand (second year) won the first and third prizes in gaming, which was held on 27.03.2023	
8	As a part of the Inter Department Event, Kathi Joe Daniel- Monika (final year), Swathi P – Yeshaswini (third year) won the first and second prizes in flower arrangements, which was held on 29.03.2023	
9	As a part of the Inter Department Event, Pooja P- 1HK20IS073, Maxson K Joseph- 1HK20IS044 (third year) won the first and third prizes in Debate, which was held on 27.03.2023	
10	As a part of the Inter Department Event, Mohammed Ahsham- Mohammed Riyan Ahmed- Mohammed Abubakkar- Prateek- Misbah Ahmed- Mohammed Asif- Jaseela Beary (final year) won the second prize in skit, which was held on 27.03.2023	

11	As a part of the Inter Department Event, Mohammed Ahsham- Sheikh Muskan-Umme Uzma-Saba Fathima- Syed Sadiq Raza- Absaar Mulla- Kubra Banu (final year) won the first prize in Mad-Ads, which was held on 29.03.2023	
12	As a part of the Inter Department Event, Akhil Mathew- Akash Tatti-Gokul- Maxson k Joseph- Ashik-Bhavy Jain-Allwin-( third year), Mohammed Ahsham- Sheikh Muskan-Umme Uzma-Saba Fathima-Syed Sadiq Raza- Absaar Mulla- Kubra Banu (final year) won the second and third s prizes in Mime which was held on 29.03.2023	
AY-2021	1-22 Calypso 2022	
1	As a part of the Inter Department Event, Aamina Afqa - 1HK18IS007 (final year) won the first prize in creative writing, which was held on June 13, 2022.	
2	As a part of the Inter Department Event, Sidra mariam- 1HK19IS099 (3rd year), and Syeda Umme Kulsum-1HK20IS110 (3rd year) won the second, and third prizes in Mehndi out of 29 registrations, which was held on June 15, 2022.	
3	As a part of the Inter Department Event, Keren Stephanne (third year), Arshiya Kousar (first year), and Devika M (3rd year) have won the first, second, and third prizes in Painting, which was held on June 16, 2022.	
4	As a part of the Inter Department Event, Syed Hameed shah – Sarita Patil- Sayeeda Misbah (first year), Vidya Shree- Uday R- Rachana Appannavar (second year), won second prize in Rangoli free hands, which was held on June 17, 2022.	
5	As a part of the Inter Department Event, Anusha – Bhoomika- K S Varsha (second year) won the first prize in Rangoli dots, which was held on June 17, 2022.	
6	As a part of the Inter Department Event, Maxson K Joseph- 1HK20IS044 (second year) won the first prize in Debate, which was held on June 21, 2022.	
7	As a part of the Inter Department Event, Syed Jawad-Mahek Khan- Saud Ali (Final year) won the third prize in Dumb Charades, which was held on June 22, 2022.	
8	As a part of the Inter Department Event, Syed Jawad-1HK18IS093(Final year) won the third prize in Pick and speak, which was held on June 24 2022.	
9	As a part of the Inter Department Event, Abid- 1HK19IS006(Third year) won the first prize in Gaming NFS, which was held on June 25 2022.	
10	As a part of the Inter Department Event, Anjali -1HK20IS011(Second year) won the first prize in non-classical singing solo, which was held on June 27 2022.	
11	As a part of the Inter Department Event, Prateek kumar- Shahbaj Alam- Mohammed Riyan Ahmed-Mohammed Abubakkar- Mohammad Zain- Allwin- Anjali (Third year) won the first prize in non-classical singing group, which was held on June 28 2022	
12	As a part of the Inter Department Event, Shaik Muskan — 1HK19IS092, Jaseela beary-1HK19IS032(Third year) won the first and third prizes in non-classical dance solo, which was held on June 29 2022	
13	As a part of the Inter Department Event, Pooja P- 1HK20IS073(Second year) won the first prize in classical dance solo, which was held on June 30 2022	
14	As a part of the Inter Department Event, Pooja p- Mahadaore Apoorva- Jaseela beary (second and third year) won the second prize in classical dance group, which was held on July 01 2022.	

15	As a part of the Inter Department Event, Shivani- Binita- pooja -Gargi (second year) won the third prize in non-classical dance group, which was held on July 8 2022	
16	As a part of the Inter Department Event, Mohammad Mustafa- Mohammad Riyan Ahmed- Misbah Ahmad- Mohammed Asif- Juveriya-Jaseela beary- Jabeen -Bhagyashree-(Third year), Saba Fathima-Syed Sadiq raza-Umme Uzma-Sheik Muskan-Kubra Banu-Abdul Khalique-Sushanshi Kumari- (third year) won the second and third prizes in skit, which was held on July 9 2022	
17	As a part of the Inter Department Event, Saba Fathima-Syed Sadiq raza-Umme Uzma-Sheik Muskan-Kubra Banu-Abdul Khalique-Sushanshi Kumari- Mohammed Ahsham (third year) won the second prize in Mad-Ads which was held on July 11 2022	
18	As a part of the Inter Department Event, Saba Fathima-Kubra Banu-Abdul Khalique-Sushanshi Kumari- (third year), Swathi P- Sandhya- Yashaswini – Surjan(second year) won the second and third prizes in Best out of waste, which was held on June 16 2022	
19	As a part of the Inter Department Event, Pooja P-Tahmeer Pasha – Akash Tatti – Akhil Mathew- Ashik S- Gokul- Allwin (second and third year), Mohammed Mustafa – Jabeen – Jaseela Beary – Mohammad Asif- Abinay (third year) won the first and second prizes in mime, which was held on July 9 2022	
AY-2019	0-20	
1	Arpitha N, Ayesha Sharief, Monish M Gowda, Bopanna N S, Anto Vivek Participated in IICDC- India Innovation Challenged Design Contest 2019 – Project title "The Visionary"	
2	Mr. Abubaker and Mr. Ubair were awarded with the certificates and goodies TCS Tech Bytes Quiz Competition – The Regional Round @ JSS Science and Technology, Mysore on 8th March 2019 and secured 4th place scoring 300 points.	
AY-2018	<b>3-19</b>	
1	V & VII Students participated in TCS Tec bytes quiz held at SJC, Mysuru on 08/03/2018.	
2	Iflah Gulzar (1st sem) and Team Rishi Raj Singh (1st sem J sec) of 1st year won First Prize in Basketball for Girls and Chess- College Sports Day	
3	Santosh Chaudhary (J sec) of 1st year won Third Prize in Chess- College Sports Day	
4	Shagufta Naaz and Shahina Banu (5th sem), Arpitha and Team (5th, 3rd, 1st sem) won First Prize in Carrom Doubles, Throwball for Girls - College Sports Day	
5	Harsh Narnot and Team (5th,3rd, 1st sem) won Second Prize in Basketball for Boys- College Sports Day	
6	Mohd. Afreedi and Team (5th,3rd, 1st sem) won Third Prize in Cricket - College Sports Day	
7	Shagufta Naaz, Ayesha Sharief, Chandini K, Mohamed Naufil Adnaan, Mohammed Faizan, Samreen Taj, Shazma, Shivam Anand, Soham Kole, Shashank, Ruban T,5th and 3rd semesters- Drug Awareness Program 2018-19- MIME and Flash Mob – Participated	
8	Ruban T – 3rd Semester- Drug Awareness Program 2018-19, Poster / Placard Making won First Prize	
9	Lester Xess Participated in Janani 2018 VTU Fest, Bhalki, Bidar District, 2018-19, Western Vocal Solo and Group Singing.	
10	Mohd. Zuhaib Participated in Janani 2018 VTU Fest, Bhalki, Bidar District, 2018-19, Group singing Indian.	
11	Mohd. Zuhaib Participated in Janani 2018 VTU Fest, Bhalki, Bidar District, 2018-19, Poster Making	
12	Umme Juveria Abrar, Samreen Begum, Saima Fathima K, Saba Naaz, Jones Participated in Janani 2018 VTU Fest, Bhalki, Bidar District, 2018-19, Skit.	

13	Shagufta Naaz, Chandni K, Ayesha Sharif, Sheshank C, Sagar H, Ruban T Participaed in Soham Kole, Janani 2018 VTU Fest, Bhalki, Bidar District, 2018-19, MIME.	
14	Ruban T Participated in Janani 2018 VTU Fest, Bhalki, Bidar District, On Spot Painting.	
AY-201	<b>17-18</b>	
1	Ms. Vandana Yadav, Ms. Ameen Roman, Participated Certificate and 1st Prize on Event Name:: "Beg Borrow Steel" In Technical Event "TECH CORONA -2"	
2	Ms. Misbah Afreen,Ms. Aradhana Sharma,Ms. Pavithra S,Mr. Mohammed Rayyan,Ms. Pavithra .S,Mr. H.R.Harris,Mr. Vinay Prathap,Mr. Paul George,Ms. Ruman Pasha,Mr. Shiva Prasad, Mr. Mohammed Maanish, Participate and Received Certificate, Event Name: "Beg Borrow Steel" In Technical Event "tech corona -2"	
AY-201	6-17	
1	Mr. Deepak Venkatesh,Ms. Megha Tatti,Ms. Prithvi G Hardikarm, Mr. Syed Saqlain AhmedParticipated in Project Exhibition in HKBKCE Project Title "Cold Storage Management System for Farmers based on IOT".	
AY-201	5-16	
1	Mr. Mario Dominic, Ms. Rayna John, Participated in National Conference Paper Presented Title: "Role Based Transaction Coordinator for Distributed, Web Service Transactions", CMRIT.	
2	Ms. Roqsar R.H,Ms. Ayesha Yunus Modi,Ms. Neethi Ramaiahri,Ms. Shariqa Mohammed and Ms. Syeda Farha, Participated in National Level Championship on "Android Controlled Robotics" HKBKCE.	
3	Ms. Sharanya,Ms. Preethi,Ms. Indumathi, won 1st Prize in National Level Competition Innovative Project Title: Smart Billings at M/s Virtusa Pvt Ltd	
4	Ms. Adiba,Ms. Indumathi,Ms. Swarnalatha and Ms. Nayana, won 1st Prize in National Level Project Competition organized by AICTE. Title: Visual Inspection & Crack detection on rail track at ALPHA College of Engineering.	
5	Mr. Varun, Ms. Aishwarya, Ms. Sheeba Farheen, won 2nd Prize in National Level Project Competition organized by AICTE. Title: Visual Inspection & Crack detection on rail track at ALPHA College of Engineering.	
6	Ms. Prithvi G Hardikar- Participated in Conference Paper presented "A Review on security in mobile communication Technology" at City Engineering College.	
7	Ms. Roopa D,Ms. Amreen A R,Ms. Geetha L won Best Project Award and Certificate Curriculum, Project Exhibition AY 2015-16: Title: Control based Irrigation System with GSM at HKBKCE.	
5	Distinguished Alumni	
1	GOKUL S, has been offered software engineering position in <b>Ruckus Wireless Private Limited</b> , with package of <b>10LPA</b> in the year 2021-22	
2	ASHWINI T K,ASRA ZULFIQHAR,BHUVANA S,JOSHUA SIBY PAUL,MOHAMMED KAMRAN,PRUDHVI,RASHMI NAYAK B,RISHI RAJ SINGH, got placed in <b>I-EXCEED</b> with the package 4.66 <b>in the year 2021-22</b>	
3	MADHUMITHA P, got placed in PUBLICIS SAPIENT, with the package of 5.1 LPA,MOHD REHAN, got placed in <b>PALLE TECHNOLOGIES</b> , with the package of 5.1 LPA,MOHD RIZWAN, got placed in <b>PUBLICIS SAPIENT</b> , with the package of 5.1 LPA, <b>in the year 2021-22</b>	
4	Mr .RANJEET SINGH GILL, got placed in NEO SOFT TECHNOLOGIES, with the package of 5L - 6 LPA in <b>the year 2021-22</b>	
5	Mr. HESHAM IFTEKHAR, got placed in CRONJ / REVATURE with the package of 5.65 LPA-in the year 2021-22	
6	MD ATIQUE BOKHARI got placed in V-CERNER HEALTH CARE SOLUTIONS with package of 6.2 LPA, in the year 2019-20	

7	MICDALLEATHINA M ( "11") CCC CYCTEMC INTERNATIONAL (INDIA)	
7	MISBAH FATHIMA M - got placed in CSG SYSTEMS INTERNATIONAL (INDIA) PRIVATE ("CSG") 6 LPA in , in the year 2019-20	
8	Ms. Pavithra V, Ms. Nida Sayedi and Ms. Nadiya Sayed got placed in <b>Sonata Software in the year 2019-20 with the package of 3.75 LPA.</b>	
9	Ms. Prachi Holagi has been offered software engineering position with the package of <b>3.36 LPA by TCS.</b>	
10	Ms. Mamtha H L has been offered software engineering position with the package of 3.75 LPA by Accenture.	
11	Ms. Misbha Afreen got placed in <b>Oracle, Bengaluru during 2019-20</b>	
12	Ms. Rayna John got placed in <b>HP</b> , with the 3.25 LPA.	
13	Ms. Nimni V got placed in Torry Harris with the package of 4.1 LPA.	
14	Ms. Yadav Kavya Dilip in Mindtree with the 3.8 LPA.	
15	Mr. Mohammed Rayyan S, Entrepreneur of VIZYON Technologies #19/4-2, 3rd cross, Dinnur, Main	
13	Road, Opp. Navodaya,,School, RT Nagar Post,Bengaluru –560 032.,+91 9880731164,080-	
	23330777,rayyan@vizyontec.com,http://www.vizyontec.com/contactus.html	
V	EVENTS ORGANISED	
Faculty	Develop Programme Conducted	
1	Five-Day Online National Level Faculty Development Program on "Universal Human Values"- 11th-	
	15th September 2023 in association with ISTE chapter, Eminent Speakers from various institutions -	
	Dr.R. Aruna, Dr. Anil Kumar C, Dr. M. Sathya, Dr. Shalini Prasad and Dr. A. Ajina, Organizing Chairs::	
	Dr. Komala C R and Prof. Sreekantha B, Organizing Committee: Dr. Usman Aijaz N, Prof.	
	Ghodhandaraman, Prof. Sneha K, Prof. Naheem MR, Prof. Ashwini Patil, Prof. Umme Aymun and Prof.	
	Shreelakshmi Y N	
_	Platform used: Zoom Meet, WhatsApp Group	
2.	Five-Day Virtual FDP on "Academic Writing for Research (AWR) " 28th April – 2nd May 2022-	
	Eminent Speakers and Resource persons from different location Keynote address delivered by Dr. Paul	
	Rodrigues Professor, King Khalid University, Saudi Arabia, Dr. Josephine. Prem Kumar, Professor, Dept. of Computer Science and Enggg. Cambridge Institute of Technology, Bangalore and Dr. Srinivasan	
	Aruchamy Senior Scientist at Robotics and Automation Group, CSIR - Central Mechanical, Engineering	
	Research Institute, West Bengal.	
3	Five-Day Virtual Faculty Development Program (FDP) on "Android Application Development Using	
	Kotlin", 18th to 22nd April 2022, Resource Person: Mr. Mayank Khan Singh D'Souza, UX/UI Designer,	
	Bengaluru, Organizing Committee: Dr. Komala C R, ISE & CSE Team	
4	Online AICTE Sponsored 6 Days Online Short Term Training Program (STTP) on "Python and Mobile	
	<b>Application Development"</b> was conducted on Phase – 1: 13th to 18th August 2020, Phase – 2:3rd to 8th	
	September 2020 and Phase -3 :24th to 29th September 2020, Eminent Speakers from various industries	
	and universities. Program Coordinator Dr. A. Syed Mustafa, Professor & HOD, Dept. of ISE and Prof.	
	Sharavana .K,	
	Platform used: Google Meet, WhatsApp Group	
5	Online FDP on "Block Chain, Java Spring Boot, Cloud Native App" was organized by Information	
	Science and Engineering and Computer Science and Engineering, In Association with ISTE, Session	
	Speakers Dr. Manish Kumar Jain - Block ChainArchitect and Data Scientist, Ms. Safa Albadri - Developerlead, Aditi Consulting, Bangalore and Alumni Mr.Nilabh Nikunj - SeniorMember of	
	Technical, VMware R&D,(Cloud service Business Unit),Support, ALS. 10 <sup>th</sup> – 12 <sup>th</sup> August 2020, at	
	HKBK, Banglaore	
	Platform used: Google Meet, WhatsApp Group	
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6	FDP on "Microcontrollers & Embedded System Laboratory" was organized by Information Science and Engineering and Computer Science and Engineering, Session Speaker Mr.Raghavendra Prasad Yadav, Customer Support, ALS. $06^{th} - 10^{th}$ February 2020, at HKBK, Bangalore.	
7	FDP on "MS OFFICE" was organized by Information Science and Engineering, Speakers Dr. A. Syed Mustafa, Professor and HOD-ISE, Prof. Asghar Pasha and Prof. Sharavana.K, 17th – 19th July 2019, at HKBK, Bangalore.	
8	FDP - Workshop on "MOODLE- Modular Object Oriented Dynamic Learning", organized by Dr. A. Syed Mustafa, Prof. & HOD, Department of ISE and ISE Faculties, 24 <sup>th</sup> -25 <sup>th</sup> April 2018, at HKBKCE, Bangalore.	
9	FPD on "Analog & Digital Electronics And Data Structures with C Laboratories", organized by Dr. A. Syed Mustafa, Prof. & HOD, Department of ISE and ISE Faculties, 21st -25th July 2016, at HKBKCE, Bangalore(collaboration with CSE Department).	
Online	E-QUIZ CONDUCTED	
1	Dr. A. Syed Mustafa, Prof. & HOD, <b>Python Quiz Series-3</b> in Association with HKBK-ISTE Chapter and HKBKCE-Innovation club from 29 <sup>th</sup> June 2020. E-certificate is provided to all the participants.	
2	Prof. SK Jamil Ahmed, <b>Data Mining and Data Warehousing Series-3</b> "in Association with HKBK-ISTE Chapter and HKBKCE-Innovation club from 28th July 2020. E-certificate is provided to all the participants.	
3	Prof. Sharavana .K and Prof. Asghar Pasha "Big Data Analytics Series -3" in Assoication with HKBK-ISTE Chapter and HKBKCE-Innovation club from 31 <sup>st</sup> July 2020. E-certificate is provided to all the participants.	
	Development Program: WORKSHOP/TECHNICAL TALK/FDP ATTENDED	
AY 2023		
1	Dr. Komala C R participated in Twenty day FDP on "Cyber Security", held from 25th September to 14th October 2023 organized by Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration	
	with ExcelR Edtech Pvt. Ltd.	
2		
3	with ExcelR Edtech Pvt. Ltd.  Dr. Komala C R participated in Five day FDP on "Angular JS and Node JS", held from 25th to 29th September 2023 organized by the Department of Computer Science and Engineering in association with ISTE Chapter at HKBK College of Engineering, Bangalore.  Dr. Komala C R participated in a Nine day training programme on "ChatGPT and Generative AI", held from 11th to 19th September 2023 organized by ExcelR.	
	with ExcelR Edtech Pvt. Ltd.  Dr. Komala C R participated in Five day FDP on "Angular JS and Node JS", held from 25th to 29th September 2023 organized by the Department of Computer Science and Engineering in association with ISTE Chapter at HKBK College of Engineering, Bangalore.  Dr. Komala C R participated in a Nine day training programme on "ChatGPT and Generative AI", held from 11th to 19th September 2023 organized by ExcelR.	
3 AY 2022	with ExcelR Edtech Pvt. Ltd.  Dr. Komala C R participated in Five day FDP on "Angular JS and Node JS", held from 25th to 29th September 2023 organized by the Department of Computer Science and Engineering in association with ISTE Chapter at HKBK College of Engineering, Bangalore.  Dr. Komala C R participated in a Nine day training programme on "ChatGPT and Generative AI", held from 11th to 19th September 2023 organized by ExcelR.  -23  Godhandaraman T –Participated in "AWS(Amazon Web Services)",27 <sup>th</sup> February – 3 <sup>rd</sup> March 2023-ExcelR Raising Excellence	
3 AY 2022 1 2	with ExcelR Edtech Pvt. Ltd.  Dr. Komala C R participated in Five day FDP on "Angular JS and Node JS", held from 25th to 29th September 2023 organized by the Department of Computer Science and Engineering in association with ISTE Chapter at HKBK College of Engineering, Bangalore.  Dr. Komala C R participated in a Nine day training programme on "ChatGPT and Generative AI", held from 11th to 19th September 2023 organized by ExcelR.  -23  Godhandaraman T –Participated in "AWS(Amazon Web Services)",27 <sup>th</sup> February – 3 <sup>rd</sup> March 2023-ExcelR Raising Excellence  Godhandaraman T –Participated in Data Analytics using Power BI Data Analytics using Power BI",-20 <sup>th</sup> -24 <sup>th</sup> March 2023- G Narayanamma Institute of Technology and Science(for women) in collaboration with ExcelR	
3 AY 2022	with ExcelR Edtech Pvt. Ltd.  Dr. Komala C R participated in Five day FDP on "Angular JS and Node JS", held from 25th to 29th September 2023 organized by the Department of Computer Science and Engineering in association with ISTE Chapter at HKBK College of Engineering, Bangalore.  Dr. Komala C R participated in a Nine day training programme on "ChatGPT and Generative AI", held from 11th to 19th September 2023 organized by ExcelR.  -23  Godhandaraman T –Participated in "AWS(Amazon Web Services)",27th February – 3rd March 2023-ExcelR Raising Excellence  Godhandaraman T –Participated in Data Analytics using Power BI Data Analytics using Power BI",-20th-24th March 2023- G Narayanamma Institute of Technology and Science(for women) in collaboration with ExcelR  Godhandaraman T –Participated in Hybrid FDP Program -10th – 15th April 2023- City Engineering College.	
3 AY 2022 1 2	with ExcelR Edtech Pvt. Ltd.  Dr. Komala C R participated in Five day FDP on "Angular JS and Node JS", held from 25th to 29th September 2023 organized by the Department of Computer Science and Engineering in association with ISTE Chapter at HKBK College of Engineering, Bangalore.  Dr. Komala C R participated in a Nine day training programme on "ChatGPT and Generative AI", held from 11th to 19th September 2023 organized by ExcelR.  -23  Godhandaraman T –Participated in "AWS(Amazon Web Services)",27th February – 3th March 2023-ExcelR Raising Excellence  Godhandaraman T –Participated in Data Analytics using Power BI Data Analytics using Power BI",-20th-24th March 2023- G Narayanamma Institute of Technology and Science(for women) in collaboration with ExcelR  Godhandaraman T –Participated in Hybrid FDP Program -10th – 15th April 2023- City Engineering	

6	Dr. Komala C R participated in the Nineteen day faculty development programme on "Deep Learning for NLP and Computer Vision", held from 10th July to 28th July 2023 organized by Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR.	
7	Dr. Komala C R participated in the Nineteen day training programme on "ChatGPT and Artificial	
/	Intelligence", held from 8th to 26th May 2023 ExcelR.	
8	Dr. Komala C R participated in Twenty three day training programme on "Fundamentals of Full Stack Development", held from 03rd to 25th April 2023 organized by ExcelR.	
9	Dr. Komala C R participated in a Five day faculty development programme on "Data Analytics using Power BI", held from 20th to 24th March 2023 organized by G Narayanamma Institute of Technology and Science (for women) in Collaboration with ExcelR.	
10	Dr. Komala C R participated in Two day FDP on "Patentability Criteria and Filing Process in National and International Applications", held from 29th August 2022 to 30th Aug ust 2022 organized by IPRC and IQAC, HKBK College of Engineering, Bangalore.	
AY 202		
1	Dr. Komala C R participated in Five day FDP on "Academic Writing for Research", held from 28th April to 02nd May 2022 organized by department of ISE, HKBK College of Engineering, Bangalore.	
2	Dr. Komala C R participated in Five day FDP on "Android Application Development using KOTLIN", held from 18th to 22nd April 2022 organized by department of ISE and CSE, HKBK College of Engineering, Bangalore.	
3	Dr. Komala C R participated in One day webinar on the theme "Women Scientists", conducted on 9th March 2022 organized by KSCST, Indian Institute of Science, Bangalore.	
4	Dr. Komala C R participated in Five day faculty development programme on "Applications of Machine learning in Healthcare Technology, held from 22nd to 26th February 2022 organized by Narayana Engineering College, Nellore.	
5	Prof. Sreekantha. B- Participated in "FPGA Based Digital system design with HDL",-3rd -8th May 2021- Vel Tech Multi Tech- Address: #42, Avadi – Vel Tech Road, Poonamallee - Avadi High Rd, Vel Nagar, Chennai, Tamil Nadu 600062 – Online	
6	Prof. Neelam Malyadri, Participated in ,"Mobile Application Development"- 17th -25th May 2021- at Sairam College of Engineering, Bangalore	
7	Dr.Syed Mustafa- Participated in ,"Mobile Application Development"- 17th -25th May 2021-at Sairam College of Engineering, Bangalore	
8	Prof. Priyanka K- Participated in ,"Mobile Application Development"- 17th -25th May 2021-at Sairam College of Engineering, Bangalore	
9	Prof. Neelam Malyadri- Participated in" Taxonomy of Internet of Things" 5th June 2021-at Presidency University Bangalore	
10	Prof. Neelam Malyadri- Participated in "IPR & Fundamentals of Patent Filing" 8 <sup>th</sup> -10 <sup>th</sup> June 2021 at BVIT Narsapur	
11	Prof. Neelam Malyadri- Participated in "Open Stack Private Cloud " – 19th June 2021 at Indian Society of Technical Education.	
12	Prof. Sreekantha. B- Participated in "Challenges and Prospective solutions for Lead free Perovskite solar cells",-7th June 2021– at Nehru Institute of Engineering and Technology Coimbatore – Online	
13	Prof. Sreekantha. B- Participated in "AI and IoT- Based Technology for Precision Farming and Smart Agriculture",-11th June 2021– at KGiSL Institute of Technology	
14	Dr.Syed Mustafa- Participated in ," Demystifying Research Metrics"- 16th June 2021-at Bannari Amman Institute	

15	Dr.Syed Mustafa- Participated in ," Outcome-based Teaching, Assessments & Evaluation"-2nd August 2021– at NBN Sinhgad School of Engineering	
16	Dr.Syed Mustafa- Participated in ," Cyber Forensics & Information Security "24th Feb 2021– at Dwaraka Doss Goverdhan Doss Vaishnav College	
17	Dr.Balaji Vijayan - Participated in ," Taylor & Francis eBooks and Journals "28th Jan 2021– at Taylor & Francis Group – Online	
18	Dr.Balaji Vijayan - Participated in ," Cyber Security "2nd Feb 2021– at Jaya Engineering CollegeThiruninravur - Online	
19	Prof. Sharavana.K - Participated in ," Cyber Security "2nd Feb 2021– at Jaya Engineering CollegeThiruninravur - Online	
20	Prof.Megha - Participated in ," Cyber Forensics & Information Security "24th Feb 2021– at Dwaraka Doss Goverdhan Doss Vaishnav College	
21	Prof.Bibiana Jennifer J,Dr.Syed Mustafa,Prof.Anisha Kunjan S,Prof.Soumyashree,Dr.Komala C R Prof.Priyanka K,Prof.Heena Kouser Gogi,Prof.Asghar Pasha,Prof.M.Rajani andProf.Sneha K-Participated in "Women Scientists"-9th March 2021atKSCST,Bangalore –Online	
22	Prof.Bibiana Jennifer- Participated in "Cyber Forensics"-2nd Feb 2021- at Jaya Engineering College-Online	
23	Prof.Asghar Pasha -Participated in "Cyber Forensics"-2nd Feb 2021- at Jaya Engineering College- Online	
24	Prof. Priyanka K-Participated in UHV-30 <sup>th</sup> August 2021 at AICTE, New Delhi -Online	
AY 201	9-20	
1	Prof. Shagoufta Taskeen, Participated in "Predictive analytics with Amazon web service", 15 <sup>th</sup> -20 <sup>th</sup> July 2019, at MSRIT, Bengaluru.	
2	Prof. Deepika Nair, Participated in "Predictive analytics with Amazon web service", 15 <sup>th</sup> -20 <sup>th</sup> July 2019, at MSRIT, Bengaluru.	
3	Prof. Chandanita Chatterje, Participated in "Predictive analytics with Amazon web service", 15th -20th July 2019, at MSRIT, Bengaluru.	
4	Prof. Shagoufta Taskeen, Participated in "InfyTQ based foundation program", 22 <sup>nd</sup> -26 <sup>th</sup> July 2019, at Global Academy of Technology, Bengaluru.	
5	Prof. Farnaz Khatoon Participated in "InfyTQ based foundation program", 22 <sup>nd</sup> -26 <sup>th</sup> July 2019, at Global Academy of Technology, Bengaluru.	
AY 201		
1	Prof. Aseema Sultana, Participated in "Web Technology and its applications", 23 <sup>rd</sup> -24 <sup>th</sup> July 2018, at RNSIT, Bengaluru.	
2	Prof. Soumya shree, Participated in "Discrete Mathematical Structure", 27 <sup>th</sup> -31 <sup>st</sup> July 2018, at VTU, regional Center, Kalaburagi.	
3	Prof. Reshma S Hebbar, Participated in "Infosys Faculty Enablement Program", 5th-11th August 2018, at SJIT, Mangalore.	
4	Prof. Aseema Sultana, Participated in "Infosys Faculty Enablement Program", 5th-11th August 2018, at SJIT, Mangalore.	
5	Prof. Soumya shree, Participated in National symposium on "The Internationalization of higher education: A paradigm shift" on 18th December 2018, at Dr. AIT, Bengaluru.	
6	Prof. Deepika, Participated in "DevOps", 21st -25th January 2019, at M.S.Ramaiah Institute of Technology, Bengaluru.	

7	Prof. Farnaz Khatoon, Participated in "DevOps" ,21st -25th January 2019,at M.S.Ramaiah Institute of	
8	Technology, Bengaluru.  Prof. Chandanita Chatterjee, Participated in "Big Data Analytics", 21 <sup>st</sup> -25 <sup>th</sup> January 2019, at New Horizon College of Engineering, Bengaluru.	
9	Prof. Deva kumari, Participated in "Big Data Analytics", 21st -25th January 2019, at New Horizon College of Engineering, Bengaluru.	
10	Dr. A .Syed Mustafa, Participated in "Cyber Privacy and Data Security", 31st January 2019 at IISC, Bengaluru,	
11	Prof. Shagoufta Taskeen, Participated in "Cyber security Engineering in Academics", 23 <sup>rd</sup> March 2019, at RV college of Engineering, Bengaluru.	
AY 201	7-18	
1	Ms.Shagoufta Taskeen, Participated in "Computer network programming in java and networks lab",16th- 18 <sup>th</sup> August 2017, at SJBIT, Bangalore.	
2	Prof. Farnaaz Khatoon, Participated in "DBMS lab with mini project and computer networks laboratory", 30th August – 3 <sup>rd</sup> September 2017, at HKBKCE, Bangalore.	
3	Ms.Shagoufta Taskeen, Participated in "DBMS lab with mini project and computer networks laboratory",30 <sup>th</sup> August – 3 <sup>rd</sup> September 2017, at HKBKCE, Bangalore.	
4	Prof. Savithri Ramesh, Participated in "DBMS lab with mini project and computer networks laboratory", 30 <sup>th</sup> August – 3 <sup>rd</sup> September 2017, at HKBKCE, Bangalore.	
5	Prof. Soumya shree, Participated in "DBMS lab with mini project and computer networks laboratory", 30 <sup>th</sup> August – 3 <sup>rd</sup> September 2017, at HKBKCE, Bangalore.	
6	ProfAssema Sultan , Participated in "DBMS lab with mini project and computer networks laboratory", 30 <sup>th</sup> August – 3 <sup>rd</sup> September 2017, at HKBKCE, Bangalore.	
7	Prof.Shagoufta Taskeen, Participated in "Data science and big data analytics", 30 <sup>th</sup> October – 3 <sup>rd</sup> November 2017, at SVCE, Bangalore.	
8	ProfAssema Sultan, Participated in "Data science and big data analytics", 30 <sup>th</sup> October – 3 <sup>rd</sup> November 2017, at SVCE, Bangalore.	
9	Prof. Savithri Ramesh, Participated in "Advances and Developments with EDA tools in Embedded & Communication Design for Researchers" (AICTE sponsored), 11 <sup>th</sup> -23 <sup>rd</sup> December 2017, at SVCE, Bangalore.	
10	Prof. Soumya shree, Participated in "Advances and Developments with EDA tools in Embedded & Communication Design for Researchers" (AICTE sponsored), 11th-23rd December 2017, at SVCE, Bangalore	
11	Prof. Heena Kouser, Participated in "Advances and Developments with EDA tools in Embedded & Communication Design for Researchers" (AICTE sponsored), 11 <sup>th</sup> -23 <sup>rd</sup> December 2017, at SVCE, Bangalore.	
12.	ProfAssema Sultan, Participated in " IOT System Design using RPI and Data Analytics ",16th-21st Januaury 2018, at MSRIT, Bangalore.	
13	Prof. Sharavana.K, Participated in "TEQIP-III Sponsored One Week Fdp On "Pedagogy Training In Technical Education" 16th -20th January-2018, VTU-Regional centre Mudenahalli.	
14	Prof. Soumya shree, Participated in "Python Programming",22nd to 24th January 2018, Cambridge IT Bangalore, Bangalore.	
15	Prof. Soumya shree, Participated in "User Interface Technologies":, 29th January to 3rd February 2018, at Infosys Limited, Bangalore.	
16	ProfAssema Sultan, Participated in "System software and OS lab ",29th-31st Januaury 2018, at HKBKCE, Bangalore.	

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17	Prof.Shagoufta Taskeen, Participated in "System software and OS lab ",29th-31st Januaury 2018, at HKBKCE, Bangalore.	
18	Prof. Farnaaz Khatoon, Participated in "System software and OS lab ",29th-31st Januaury 2018, at HKBKCE, Bangalore.	
19	Prof. Soumya shree, Participated in "Discrete Mathematical Structure",27 July to 31 July 2018, at VTU regional Center, Kalaburagi,	
20	Prof. Farnaaz Khatoon, Participated in "TEQIP-III Sponsored One Week Fdp On "Pedagogy Training In Technical Education" 16th -20th January-2018, VTU-Regional centre Mudenahalli.	
21	Prof. Savithri Ramesh, Participated in " Avenues On Research & Latex , 1st - 3rd February 2018 , ATRIA IT, Bengaluru ,at SVCE, Bangalore.	
22	Prof. Asghar Pasha, Participated in "Foundations of linear algebra and machine learning",16 <sup>th</sup> ,17 <sup>th</sup> and 18 <sup>th</sup> July 2018, PESIT, Bengaluru.	
23	Prof. Farnaaz Khatoon, Participated in "Foundations of linear algebra and machine learning",16 <sup>th</sup> ,17 <sup>th</sup> and 18 <sup>th</sup> July 2018, PESIT, Bengaluru.	
24	Prof. Sharavana.K, Participated in "Foundations of linear algebra and machine learning", 16 <sup>th</sup> , 17 <sup>th</sup> and 18 <sup>th</sup> July 2018, PESIT, Bengaluru.	
25	Prof. Reshma S Hebbar, Participated in "Foundations of linear algebra and machine learning", 16 <sup>th</sup> , 17 <sup>th</sup> and 18 <sup>th</sup> July 2018, PESIT, Bengaluru.	
26	Prof. Reshma S Hebbar, Participated in "Infosys faculty enablement program", 5 <sup>th</sup> - 11 <sup>th</sup> August 2018, SJIT, Mangalore.	
AY 201	6-17	
1	Prof. Savithri Ramesh, Participated in "Analog and digital electronics and data structures with c	
2	laboratories ",21st -25th July 2016, HKBKCE, Bengaluru.	
2	Prof. Savithri Ramesh, Participated in "Software defined data centers: Creating Scalable infrastructure for SMAC and IoT", 25st -29th July 2016, HKBKCE, Bengaluru.	
3	Prof. Sharavana.K, Participated in "Software defined data centers: Creating Scalable infrastructure for SMAC and IoT",26th-30th December 2016, SIT, Tumkur.	
4	Prof.Reshma S Hebbar , Participated in "Research methodology ",5th -10th August 2016, VCET, Puttur	
5	Prof. Heena Kouser, Participated in "Automation using IoT",23rd -28th January 2017, PDACE, Kalburgi.	
6	Prof. Aaesha Sultana, Participated in "Infosys Campus Connect", 20th February 2017, at Mysore.	
7	Prof. A. Syed Mustafa, Participated in "Latex",22nd -26th June 2017, HKBKCE, Bengaluru.	
8	Prof. Savithri Ramesh, Participated in "Latex", 22nd -26th June 2017, HKBKCE, Bengaluru.	
9	Prof. Sharavana.K, Participated in "Latex",22nd-26th June 2017, HKBKCE, Bengaluru.  Prof. Asghar Pasha, Participated in "Latex",22nd-26th June 2017, HKBKCE, Bengaluru.	
11	Prof. Mohammed Mujeerulla, Participated in "Python Programming and Database Concepts", 20th -	
	25th June 2017, Jain university, Bengaluru	
AY 201	5-16	
1	Prof. A. Syed Mustafa, Participated in "Application development in Enterprise Cloud",29th,30th & 6th October 2015, HKBKCE, Bengaluru.	
2	Prof. Savithri Ramesh, Participated in "Application development in Enterprise Cloud",29th,30th & 6th October 2015, HKBKCE, Bengaluru.	
3	Prof. A. Syed Mustafa ,Participated in "Application development in Enterprise Cloud Roll based transaction Coordinator for Distributed Web Service Transaction",3rd & 4th March 2016, CMRIMS,	
	Bengaluru.	

4	Prof. Heena Kouser, Participated in "Big Data and Hadoop", 29th Feb-4th March 2016, PDACE,	
_	Kalburgi.	
5	Prof. Mohammed Mujeerulla, Participated in "Design and implementation of database using Oracle 11g", 3rd to 5th June 2015, HKBKCE, Bengaluru.	
6	Prof. Mohammed Mujeerulla, Participated in "Application Development in Enterprise Cloud", 29th September 30th & 6th October, 2015, HKBKCE, Bengaluru.	
7	Prof. Fathima Kouser, Participated in "Three days FDP on "Application Development in Enterprise Cloud", 29, 30 September and 06-october 2015, Bengaluru, conducted by BizTime.	
8	Prof. Fathima Kouser, Participated in "A Walk on IBM Bluemix Cloud", September 29,30 & October 6, 2015, at HKBKCE, Bengaluru.	
VI	Faculty Publications National /International Journal and Conferences	
	3-24(International Journal)	
1	Dr. Komala C R - The Q2 SCIE & Scopus indexed journal titled "Multi-UAV computing enabling efficient clustering-based IoT for energy reduction and data transmission" at Journal of Intelligent & Fuzzy Systems, 02 July 2023, DOI: 10.3233/JIFS-231242 ISSN 1064-1246 – IOS Press. https://content.iospress.com/articles/journal-of-intelligent-and-fuzzy-systems/ifs231242	
2	Dr. Komala C R - The Scopus indexed international conference paper titled "Multimedia generation using neural network DeepDream" at 2023 International Conference on Advances in Electronics, Communication, Computing and Intelligent Information Systems (ICAECIS) DOI: 10.1109/ICAECIS58353.2023.10170138, 19-21 April 2023, 07 July 2023, IEEE Xplore https://ieeexplore.ieee.org/document/10170138	
3	Dr. Komala C R - The Scopus indexed international conference paper titled "Performance Evaluation of VPNS over MPLS Linux Networks" at 2023 International Conference on Advances in Computing, Communication and Applied Informatics (ACCAI)  DOI: 10.1109/ACCAI58221.2023.10199558, 25-26 May 2023, 04 Aug 2023, IEEE Xplore https://doi.org/10.1109/ACCAI58221.2023.10199558	
AY 2022	2-23(International Journal)	
1	Dr.A.Syed Mustafa, A Novel Approach for Multimodal Facial Expression Recognition using Deep Learning, Vol.81, No.13 March 2022, Multimedia Tools and Applications, Springer, https://doi.org/10.1007/s11042-022-12238-y	
2	Dr. Komala C R - The Q2 SCIE & Scopus indexed journal titled "Deep Learning for an Innovative Photo Energy Model to Estimate the Energy Distribution in Smart Apartments" at Hindawi, International Journal of Photo energy, Volume 2022, Article ID 1048378, 29th September 2022 https://doi.org/10.1155/2022/1048378	
3	Dr. Komala C R - The Scopus indexed journal titled "Upper Respiratory Tract Infection Determination using the Distributed Lag Model" at SPECIALUSIS UGDYMAS, SPECIAL EDUCATION, Issue-1, 19th July 2022, ISSN: 1392-5369 https://www.sumc.lt/index.php/se/article/view/495	
4	Dr. Komala C R - The Scopus indexed international conference paper titled "An Enhancement of Service Function Chaining in Metro Mobile Ad-Hoc Networks in 5G Communication Using Machine Learning" at International Conference on Artificial Intelligence and Knowledge Discovery in Concurrent Engineering (ICECONF), IEEE Xplore DOI: 10.1109/ICECONF57129.2023.10084334, 05-07 January 2023, 03 April 2023, https://ieeexplore.ieee.org/document/10084334	

5	Dr. Komala CR - The Scopus indexed international conference paper titled "Artificial Intelligence driven	
	security model for Internet of Medical Things (IoMT)" at International Conference on Innovative	
	Practices in Technology and Management (ICIPTM), IEEE Xplore	
	DOI: 10.1109/ICIPTM57143.2023.10117713, 22-24 February 2023, 10 May 2023	
	https://ieeexplore.ieee.org/document/10117713	
6	Dr. Komala C R - The Scopus indexed international conference paper titled "A Remote Health Care	
	Monitoring system using internet of medical things (IoMT)" at International Conference on Innovative	
	Practices in Technology and Management (ICIPTM)	
	DOI: 10.1109/ICIPTM57143.2023.10118103, 22-24 February 2023, 10 May 2023, IEEE Xplore	
	https://ieeexplore.ieee.org/abstract/document/10118103	
7	Dr. Komala C R - The UGC Care journal titled "OPTIMIZED ALGORITHMS FOR BCI	
	APPLICATIONS" International Research Journal of Modernization in Engineering Technology and	
	Science, May 2023 ISSN: 2582-5208	
	https://www.doi.org/10.56726/IRJMETS38797	
8	Dr. Komala C R - The UGC Care Journal of titled "Implementation of multimedia generation using Deep	
	Learning and Neural Network", Journal of Emerging Technologies and Innovative Research (JETIR),	
	May 2023 ISSN-2349-5162	
	https://www.jetir.org/view?paper=JETIR2305252	
9	Dr. Komala C R - The UGC Care Journal of titled "SENSING AND PREDICTIVE ANALYSIS OF	
	INDOOR AIR QUALITY BASED ON INTERNET OF THINGS: A COVID-19 PERSPECTIVE",	
	International Research Journal of Modernization in Engineering Technology and Science, February 2023	
	ISSN: 2582-5208	
1.0	https://www.doi.org/10.56726/IRJMETS33855	
10	Dr. Komala C R - The UGC Care Journal of titled "A COVID-19 PERSPECTIVE ON INDOOR AIR	
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13	Dr. V. Balaji Vijayan, A Robust, Scalable, and Energy-Efficient Routing Strategy for UWSN using a Novel	
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14	Dr.V.BalajiVijayan,A Electro Search Optimization based Long Short-Term Memory Network for	
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15	Prof. Godhandaraman T, Wearable Speech Based Feedback System For Visual Impaired People Using	
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16	Prof. Godhandaraman T,Smart Cap For Visually Impaired People Using Raspberry Pi,Vol 10, Issue	
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2	Prof. Asghar Pasha, International Research Journal of Engineering and Technology(IRJET) "Road Accident Prediction using Machine-IRJET, Volume: 08 Issue:07 July 2021	
3	Prof. Sharavana K, Journal of Huazhong University of Science and Technology "Stress detection through AI based Facial landmarks and Neural network"- <b>HST,Volume:50 Issue:07, July 2021</b>	
4	Prof. Chandrakala H L, International Research Journal of Engineering and Technology (IRJET) "Stock Price ValuePrediction of a Company"-IRJET, Volume:08 Issue:07, July 2021	
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6	Prof. Heena Kousar Gogi, International Research Journal of Engineering and Technology (IRJET) "Autonomous Car"-IRJET, Volume 8 issues 7, July 2021	
7	Prof. Heena Kousar Gogi, International journal of Innovative Research in Science, Engineering and Technology "Augmented Reality E-Commerce assistant system: Trying while shopping"-IJIRSET, Volume 10 Issue 7, July 2021	
8	Prof. Vijayalakshmi S A, International Research Journal of Engineering and Technology(IRJET) "Road Accident Prediction using Machine Learning"- <b>IRJET</b> , <b>Volume: 08 Issue:07 July 2021</b>	
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32	Prof. Sreekantha B, International conference on Contemporary approach on revolutionary technique in Science and Engineering" Design and Implementation of MANET connected IOT System"-ICCSE, 9th-10th April 2021	
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41	Dr. Syed Mustafa A, International conference Nova Science Publishers Inc "Secured Transactions from the Anomaly User Using 2 Way SSL", Book Chapter published in Anomaly Detection: <b>Techniques and Applications"-Nova Science Publishers, March 2021</b>	
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2	Prof. Aseema Sultana, Unraveling the Data Structures of Big data, the HDFS Architecture and Importance of Data Replication in HDFS- International Research Journal of Engineering and Technology- IRJET (Vol 05 Issue 01) Jan -2018, ISSN:2395-0056,p-ISSN:2395-0072.	
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4	Mrs. Soumya shreem, Mrs. Nitya Shree, A Survey on Security and Privacy Methods of Big data in Cloud Computing Environment, International Journal of Advance Research, Ideas and Innovations in Technology(IJARIIT), Volume 3,Issu 6,Nov -Dec 201- ISSN:2454-133X, Impact Factor: 4.295.	
5	Prof. Shagoufta Taskeen, Prof. Nitya Shree, Prof. Reshma S Hebbar, IoT And Wireless Sensor Network Driven Remote Monitoring In Agriculture Systems, Health Care Systems And Garbage Management-International Journal of informative ,& Futuristic Research (IJIFR)- Volume 5, Issue 9.MAY 2018-ISSN: 2347-1697.	
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VII	Faculty Publications Text Book/Book Chapters				
1	Dr. Komala C R & Dr. A. Syed Mustafa - A text book titled "Network Security and Cryptography" is				
	published on 24th February 2022 by Scientific International Publishing House, ISBN: 978-93-94002-				
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2	Dr. Komala C R - A text book titled "Vehicular Ad Hoc Networks" is published on 23rd September				
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3	Dr. Komala C R - A National book chapter titled "Experimental Investigation on Schema Based Peer-				
	to -Peer data integration process" is published in December 2022 by Smart Computing				
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4	Dr. Komala C R - An international book chapter titled "Machine Learning-Integrated IoT-Based Smart				
	Home Energy Management System" is published in July 2023 at Handbook of Research on Deep				
	Learning Techniques for Cloud-Based Industrial IoT by IGI Global publications, DOI: 10.4018/978-1-				
	6684-8098-4, ISBN13: 9781668480984 <b>Research Grants</b>				
AICTE					
	has granted an amount of Rs. 2.6 Lakh, AQIS (AICTE Quality Improvement Scheme), STTP(Short Training Program) on "Python and Mobile Application Development". The Program Coordinator Dr. A				
	Iustafa. Professor and HOD-ISE and Staff.				
By ca iv	PATENTS -Status (applied/published/granted)				
1	Dr. Komala C R & Dr. A. Syed Mustafa - The Indian Patent titled "A ROBOTIC TECHNOLOGY TO				
1	STUDY THE POSITIVE TRIATS OF SILVER PARTICLES", Application No: 361542-001, Applied on				
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	IN VEHICULAR AD HOC NETWORKS (VANET)", Patent No: 202241020096 A, Published on 8th				
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	Patent titled "A SYSTEM AND METHOD FOR PREDICTION OF STOCK PRICES USING				
	PROLONGED PETITE-STRETCH MEMORY (PPSM) ALGORITHM", Patent No. 202241022539 A,				
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	INTERACTIVE DEVICE BY APPLYING DEEP LEARNING DATA MODELLING AND METHOD				
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7	Dr. Komala C R & Dr. A. Syed Mustafa - The Indian Patent titled "AUTOMATIC RAPID METHOD FOR				
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	PROCESSING", L-120649/2023, granted Indian Copyright on 18th January 2023.				
8	Dr. Komala C R, Dr. A. Syed Mustafa, Prof. Ashwini Patil, Prof. Divyajyothi and Prof. Sreekantha B -				
	The Indian Patent titled "A ROUTING SYSTEM IN VEHICULAR AD HOC NETWORKS WITH				

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9	Dr. Komala C R - The Indian Patent titled "THE CHARACTERISTICS OF AN INNOVATIVE	1
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10	Dr. Komala C R - The Indian Patent titled "SEGMENTATION AND VALIDATION OF LIVER	
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11	Dr. Komala C R, Prof. Sneha K and Prof. Naheem M R - The Indian Patent titled "DESIGN OF A MULTI-	
	MODEL INTERFACE TO ESTABLISH COMMUNICATION AMONG DIFFERENTLY ABLED	
	PEOPLE", Patent No: 202341048149 A, Published on 1st September 2023.	
12	Dr.Balaji Vijayan Venkateswaralu- Surveilling Of Crises Implications In Green House Effect And	
	Measuring Frost Using Iot With Ai Method – Published	
	A Novel method IoT based Smart Saline Bottle for Health Care System – Published	
13	Prof. Sharavana .K- Approach for deploying the hybrid cloud in diverse open-source tools application	
	status- Applied	
14	Prof. Priyanka K – IOT and AI based intelligent rover to discover habitable zones on planets -	
	Applied	
	FUNDS/GRANTS (Applied)- VGST 7.5 L applied	
VGST-	- 2.5 L- Faculty Development Programme For Engineering College Teachers (FDP-ENGG)Proposal	- <del></del>
TitleFI	OP on Blockchain Technologies- Applied:VGST Reference Number VRN/003222/21-22- Dr.Balaji	

METHOD THEREOF".

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VGST- 2.5 L applied - FDP on Deployment of Machine Learning Models in Real Time Projects, Applied:VGST Reference Number VRN/003173/21-22- Prof. Sharavana .K and Prof.Asgar Pasha

VGST- 2.5 L-FDP on Market Predictions using Data Science- Applied:VGST Reference Number VRN/002949/21-22- Dr. A. Syed Mustafa and Dr. Komala C R

## **MoUs Signed Companies and Events**

- 1. ExcelR Edtech Pvt Ltd -
- 2. Vedhika Infosoft -
- 3. Brainovision solutions (India) pvt.ltd Workshop on Web Application and AI and Hackathon
- 4. Read Hat Academy
- 5. Prodevans Technologies Pvt Ltd

GEOGRAPHICAL JUNCTION INFORMATION AND

- 6. Tequed Labs Expert Lecture
- 7. Bytes in Bits Technologies-1 students internship offer, SDP conducted
- 8. AiROBOSOFT Products and Services 28 students internship offer
- 9. TechCiti Technologies Private Limited 06 students internship offer
- 10. Karunadu Technologies Private Limited 02 students internship offer
- 11. Cranes Varsity Pvt Ltd 100 + students internship offer
- 12.Nano Robotics Embed Technologies, Mathikere, Bangalore 10 students internship offer
- 13. Upskilling Edutech Pvt. Ltd. 10 students internship offer
- 14.Live Wire Technology- 02 students internship offer





# HKBK COLLEGE OF ENGINEERING

**Department of Electronics and Communication** 

**Mandatory Disclosure** 

Name of the Department	ELECTRONICS & COMMUNUCATION ENGINEERING								
Course	B.E								
Level	U.G								
1 <sup>st</sup> year of	0.0								
approval by the Council	Yes (199	97)							
Year wise sanctioned intake	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
	180	180	180	180	180	180	180	180	180
Year wise Actual Admission	116	116	129	133	127	91	58	160	188
		L-20348	L-25775	L-37105	L-42086	L-35191	L-45559	L-44097	L34667
Cut off marks –									
General Quota		H-107524	H-116428	H-175653	H-210821	H-212552	H-153025	H-147335	H-170765
Students passed with distinction	67	68	62	58	35	10	30	38	31
Students passed with first class	38	13	14	27	15	24	40	40	20
Students Placed		38	37	34	28	52	35	72	37
Average Pay package				4.9 lakh	5 lakh	3lakh	3 lakh	4 lakh	4 lakh
Students opted for higher studies		4	4	3		3	3		
Accreditation Status of the Course	NBA, N	AAC:B							
<b>Doctoral Courses</b>	No								
Foreign Collaboration	No								
Professional	Faculty: ISTE, IEEE.								
Society	College:	College: IEEE ITS Student Branch, IEEE Computer Society Student Branch,							
1	ISTE Student Branch								
Professional Activities	Yes								
Consultancy Activities	No								
Grants Fetched									

## I DEPARTMENTAL ASSOCIATION ACTIVITIES

## FDP/SDP/Workshop/Guest Lectures organized

## AY 2022-23

## Value Added Courses Organized

- A Value Added Course was organized on "PCB Design with Emerging Technologies in Emerging Technologies in Electronics" from 08-08-2022-14-08-2022.
- 2 A Value Added Course was organized on "Industry 4.0" on 15-11-2022.
- 3 A Value Added Course was organized on "Internship IoT using Arduino" from 11/10/2022 to 30/12/2022.
- 4 A Value Added Course was organized on "Microsoft Azure Cloud Computing Technology" on 25-1-2022.
- 5 A Value Added Course was organized on "Intel India STEM Program VLSI Workshop" on 26/11/2022.
- 6 A Value Added Course was organized on "Applications of Real Time Systems" on 02-12-2022.
- A Value Added Course was organized on "Semiconductor Ecosystems and opportunities for Engineers" on 09-12-22
- 8 A Value Added Course was organized on "IoT and its Applications" from 19-12-2022 to 23-12-2022
- 9 A Seminar is organized on "LabView" on 04-01-2023.
- 10 A workshop is organized on "Robotics" on 01-02-2023.
- A Value Added Course was organized on "Embedded System Development uses Arduino" from 06-03-2023 to 11-03-2023.
- 12 A Value Added Course was organized on "Sensors to Cloud" from 09-03-2023 to 14-03-2023.
- A Value Added Course was organized on "Introduction to cloud Computing and Microsoft Azure" on 20-03-2023.

## **Placements Activities Organised**

- 1 A Guest Lecture on "Study Abroad and Career Pathway Planning" on 11-10-2022.
- 2 A training program on "Placement" was organized on 03-11-2022.
- 3 A training program on "Aptitude" was conducted from 09-01-2023 to 14-01-2023.
- 4 A training program on "Placement and carrier assist" was organized on 28-02-2023.
- 5 A Training program on "Aptitude" from 26-04-23 to 6-5-23.
- 6 A talk on "Placement" on 16-05-23.

## **Seminars Organised**

- 1 An Quiz & Essay Competition on NEP was organized on 16-12-2022.
- 2 A Seminar on E-waste Collection Centre at HKBK was organized on 27-01-2023.

## **Webinars Organised**

- 1 A webinar on "Creating awareness on IPR" was organized on 2-1-2023
- 2 A Webinar on "Research Insights, Publication Strategies & Ethics" was conducted on 06-06-2023

## II FDP/SDP/Workshop/Guest Lectures Attended

## AY 2022-23

## Webinars/Workshops/FDPs Attended

- 1. Dr. Zahira Tabassum has attended an FDP on "Recent Advancements in Science and Technology" organized by Alliance University from 06-03-2023- to 10-03-2023.
- 2. Dr. Zahira Tabassum has attended an FDP on "Innovation, Research and IPR- Journey towards Excellence" organized by BVB Sardar Patel College of Engineering from 01-03-23 to 05-03-23.
- 3. Dr. Zahira Tabassum has attended an FDP on "Python for Data Science" organized by NPTEL from January to February 2023.
- 4. Dr. Zahira Tabassum has attended an FDP on "Image Processing using openCV" organized by Pantech E-learning from 12-10-2023 to 11-11-23.
- 5. Dr. Zahira Tabassum has attended an FDP on "Machine Learning Master class" organized by Pantech E-learning from 11-01-2023 to10-02-2023.
- 6. Dr. Zahira Tabassum has attended a webinar on "EV- Design" organized by Pantech E-learning on 23-02-23.
- 7. Dr. Zahira Tabassum has attended a webinar on "Industry 4.0" organized by Pantech E-learning on 15-11-22.
- 8. Dr. Zahira Tabassum has attended a webinar on "PCB Design" organized by Pantech E-learning on 21-02-23
- 9. Dr. Zahira Tabassum has attended a webinar on "course outcomes and outcome focused questions" organized by Inpods on 04-11-22.
- 10. Dr. Sanjana Prasad has attended a workshop on "Writing R&D Grant Proposal for women engineers" organized by IIT, Tirupati from 10-11-22 to 11-11-2022.
- 11. Dr. Maaz Ahmed has attended a FDP on "Electric Vehicle Design master class" organized by Pantech E Learning from 07-02-23 to 07-03-2023.
- 12. Prof. Surendra K.V has attended a workshop on "Antenna Design, Fabrication and Testing-ADFT 2023" organized by BMS College of Engineering on 16-06-23.
- 13. Prof. Surendra K.V has attended a FDP on "ATAL Idea Lab Basic Faculty Development Program" organized by VTU, Center for PG studies, Muddenahalli, from 07-08-2023 to 11-08-2023.
- 14. Prof. Syeda Husna Mohammadi has attended a FDP on "Machine Learning based Embedded System" organized by KNSIT from 16-03-2023 to 17-03-2023.
- 15. Prof. Syeda Husna Mohammadi has attended a FDP on "Python for Data Science" organized by NPTEL from January to February.
- 16. Prof. Syeda Husna Mohammadi has attended a FDP on "Recent Advancements in Science and Technology" organized by Alliance University from 06-03-2023 to 10-03-2023.
- 17. Prof. Syeda Husna Mohammadi has attended a FDP on "Image Processing using OpenCV" organized by Pantech E-learning from 12-10-2022 to 11-11-2022..
- 18. Prof. Abdul Saleem has attended a FDP on "Master Class on Python Programming" organized by pantech E-learning from 10-05-2023 to 10-06-2023.
- 19. Prof. Abdul Saleem has attended a FDP on "Patentability criteria and filing process in National and International applications" organized by HKBKCE from 29-08-2023 to 30-08-2023.
- 20. Dr. Abdul Azeez has attended an FDP on "Introduction to Python Programming and its Applications" organized by AICTE-VTU from 13-03-23 to 17-03-23.
- 21. Dr. Abdul Azeez has attended an FDP on "Introduction to IoT" organized by AICTE-VTU from 17-04-2023 to 21-04-2023.
- 22. Dr. Abdul Azeez has attended an FDP on "Application of Data Science and Machine learning in Research Process" organized by Nagarjuna Degree College from 13-02-23 to 17-02-23.
- 23. Dr. Abdul Azeez has attended a workshop on "wireless collaborative intelligent goal oriented communication" organized by IEEE ITS Society Bangalore section on 11-02-23.
- 24. Dr. Abdul Azeez has attended a workshop on "Economic Order Quantity for inventory control" organized by IEEE ITS Society Bangalore section on 17-02-23.
- 25. Dr. Abdul Azeez has attended an FDP on "Data Science and Python" organized by IBM Skillbuild, BMSCE from 17-10-22 to 01-11-22.
- 26. Dr. Abdul Azeez has attended a workshop on "Gender Sensitizationn" organized by HKBKCE on 25-

11-22

- 27. Dr. Abdul Azeez has attended a workshop on "National Intellectual Property Awareness Mission" organized by from
- 28. Dr. Sufia Banu has attended an FDP on "Application of Data Science and Machine Learning in Research Process" organized by Nararjuna Degree College from 13-02-23 to 17-02-23.
- 29. Dr.Sufia Banu has attended a workshop on "Gender Sensitizationn" organized by HKBKCE on 25-11-22
- 30. Dr. Sufia Banu has attended an FDP on "Python for Data Science" organized by NPTEL from January to February 2023.
- 31. Dr. Sufia Banu has attended a workshop on "INDUSTRY 4.0" organized by HKBKCE on 15-11-22
- 32. Prof. Anees Fathima has attended an FDP on "Python for Data Science" organized by NPTEL from January to February 2023.
- 33. Prof. Anees Fathima has attended an FDP on "Inculcating UHV in Education-An Aspiration of NEP 2020" organized by HKBKCE from 09-05-23 to 13-05-23.
- 34. Prof. Anees Fathima has attended an FDP on "Introduction to Python Programming and its Applications" organized by AICTE-VTU from 13-03-23 to 17-03-23.
- 35. Prof. Anees Fathima has attended an FDP on "Image Processing using openCV" organized by Pantech E-learning from 12-10-2023 to 11-11-23.
- 36. Prof. Anees Fathima has attended a FDP on "Patentability criteria and filing process in National and International applications" organized by HKBKCE from 29-08-2023 to 30-08-2023.
- 37. Prof. Anees Fathima has attended a workshop on "wireless collaborative intelligent goal oriented communication" organized by IEEE ITS Society Bangalore section on 11-02-23.
- 38. Prof. Rashmi Rani S has attended a workshop on "Economic Order Quantity for inventory control" organized by IEEE ITS Society Bangalore section on 17-02-23.
- 39. Prof. Rashmi Rani S has attended an FDP on "Introduction to Python Programming and its Applications" organized by AICTE-VTU from 13-03-23 to 17-03-23.
- 40. Prof. Rashmi Rani S has attended a FDP on "Recent Advancements in Science and Technology" organized by Alliance University from 06-03-2023 to 10-03-2023.
- 41. Prof. Rashmi Rani S has attended an FDP on "Analog VLSI Design using EDA Tools" organized by AICTE-VTU from 20-03-23 to 25-03-23.
- 42. Prof. Rashmi Rani S has attended an FDP on "Application of Data Science and Machine Learning in Research Process" organized by Nararjuna Degree College from 13-02-23 to 17-02-23.
- 43. Prof. Rashmi Rani S has attended an FDP on "Python for Data Science" organized by NPTEL from January to February 2023.
- 44. Prof. Rashmi Rani S has attended an FDP on "Research Opportunities in semiconductor materials and devices" organized by NPTEL from 19-10-22 to 24-10-22.
- 45. Prof. Rashmi Rani S has attended an FDP on "Data Science and Python" organized by IBM Skillbuild . BMSCE from 17-10-22 to 01-11-22.
- 46. Prof. Rashmi Rani S has attended an FDP on "Python for Data Science" organized by IBM Certification, BMSCE03-11-2022.
- 47. Prof. yogananda Raj URS KH has attended an FDP on "Introduction to Python Programming and its Applications" organized by AICTE-VTU from 13-03-23 to 17-03-23.
- 48. Prof. Vijaylakshmi has attended an FDP on "ARM Processor and Embedded Controllers" organized by BMSCE bangalore from 20-05-23 to 25-05-23.
- 49. Prof. Vijaylakshmi has attended an FDP on Recent Trends in Power Electronics Applications to Renewable Energy ,Smart Grids and Electric Vechicles" organized by BMSCE bangalore from 27-03-21 to 31-03-21.
- 50. Prof. Noor Ayesha has attended an FDP on "National Intellectual Property Awareness Mission" organized by NIPAM from 22-02-21 to 31-03-21.
- 51. Prof. Noor Ayesha has attended an FDP on "Inculcating Universal Human Values in Technical Education" organized by NIPAM from 22-02-21 to 31-03-21.
- 52. Prof. Noor Ayesha has attended an FDP on "Recent Trends in Power Electronics Applications to Renewable Energy ,Smart Grids and Electric Vechicles" organized by BMSCE from 27-03-21 to 31-03-21.

- 53. Prof. Noor Ayesha has attended a FDP on "Patentability criteria and filing process in National and International applications" organized by HKBKCE from 29-08-2023 to 30-08-2023.
- 54. Prof. Asha P.V has attended a FDP on "Taking Research to the Next Level" organized by SVCE from 20-02-2023 to 24-02-2023
- 55. Prof. Asha P.V has attended a FDP on "VLSI to System Design :Silicon to End Application Approach" organized by AICTE. Arm Education and STM Microelectronics from 31-07-2023 to 04-08-2023
- 56. Prof. Shilpa M.N has attended a workshop on "Economic Order Quantity for inventory control" organized by IEEE ITS Society Bangalore section on 17-02-23.

## **Publications: Journals**

- 1. M. N., Harshavardhana and **Tarannum**, **Suraiya**. "Performance analysis of optical spectral amplitude CDMA system unipolar codes with double weight construction design" *Journal of Optical Communications*, 2022. https://doi.org/10.1515/joc-2022-0110
- 2. M. N., Harshavardhana and **Tarannum**, **Suraiya**. "Improve cardinality with two-dimensional unipolar (optical) orthogonal codes for multiple access interference" *Journal of Optical Communications*, 2022. <a href="https://doi.org/10.1515/joc-2022-0108">https://doi.org/10.1515/joc-2022-0108</a>
- 3. R. Nagaraju <u>,Venkatesan C</u> *et al.*, "Secure Routing-Based Energy Optimization for IoT Application with Heterogeneous Wireless Sensor Networks," *Energies*, vol. 15, no. 13, p. 4777, Jun. 2022, doi: 10.3390/en15134777.
- 4. **Venkatesan** C T. Thangarajan, S. S. Meenakshi Sundaram, F. Hajjej, A. K. Munusamy, and R. Shanmugam, "Energy-Efficient Clustering and Routing Using ASFO and a Cross-Layer-Based Expedient Routing Protocol for Wireless Sensor Networks," *Sensors*, vol. 23, no. 5, p. 2788, Mar. 2023, doi: 10.3390/s23052788.
- 5. S. Al-Otaibi, **Venkatesan** C, T. Thangarajan, R. Shanmugam, P. Ananth, and S. Arulswamy, "Hybrid K-Medoids with Energy-Efficient Sunflower Optimization Algorithm for Wireless Sensor Networks," *Sustainability*, vol. 15, no. 7, p. 5759, Mar. 2023, doi: 10.3390/su15075759.
- 6. **Zahira Tabassum** and B.S. Chandrasekar Shastry (2022), Short Term Load Forecasting of Residential and Commercial Consumers of Karnataka Electricity Board using CFNN. IJEER 10(2), 347-352. DOI: 10.37391/IJEER.100247.
- 7. **Tabassum, Zahira**, & Shastry, B. S. C. (2022). Peak power management of residential building using demand side management strategies. *International Journal of Health Sciences*, 6(S2), 8978–8997. https://doi.org/10.53730/ijhs.v6nS2.7333
- 8. **Azeez, Abdul**, and Suraiya Tarannum. "Prime Learning Ant Lion Optimization with Precoding and Companding for PAPR Reduction in MIMO-OFDM." *International Journal of Intelligent Engineering & Systems* 15, no. 5 (2022).
- 9. **Azeez, A.**, & Tarannum, S. (2023). Multi-Objective Mayfly Optimization in Phase Optimization of OFDM. *IIUM Engineering Journal*, 24(1), 106–121. https://doi.org/10.31436/iiumej.v24i1.2625
- 10. **Sufia Banu** and Shweta Gupta (2022), Design and Leakage Power Optimization of 6T Static Random Access Memory Cell Using Cadence Virtuoso. IJEER 10(2), 341-346. DOI: 10.37391/IJEER.100246.
- 11. **Banu, Sufia**., & Gupta, S. (2022). Power optimization of Low Noise Amplifier (LNA) and DAC used in Closed Loop Deep Brain Neuro-Stimulator (CDBS) at 45nm using Cadence Virtuoso. *International Journal of Health Sciences*, 6(S3), 5491–5502. <a href="https://doi.org/10.53730/ijhs.v6nS3.7153">https://doi.org/10.53730/ijhs.v6nS3.7153</a>
- 12. **Syeda Husna mohammadi**, "Email Access and Voice Command for Impaired Patients Using Accelerometer Patients Using Accelerometer", International Research Journal of Modernization in Engineering Technology and Science, July 2022, Vol 4, Issue 7.

## **Publications: Conferences**

- 1. **R. Latha, C. Venkatesan, A. R. Suhas** and T. Thamaraimanalan, "FPGA Implementation of Polyphase CIC Based Multistage Filter for Digital Receivers," 2022 8th International Conference on Advanced Computing and Communication Systems (ICACCS), Coimbatore, India, 2022, pp. 1987-1991, doi: 10.1109/ICACCS54159.2022.9785005.
- 2. Latha, R., Suhas, A. R., Kumar, B. P., Ibrahim, M. M., & Sathiyapriya, V. (2023, April). Hybrid Threshold Speech Enhancement Scheme Using TEO And Wavelet Coefficients. In 2023 Second International Conference on Electrical, Electronics, Information and Communication Technologies (ICEEICT) (pp. 01-05). IEEE.
- 3. C. Venkatesan, D. Balamurugan, T. Thamaraimanalan and M. Ramkumar, "Efficient Machine

- Learning Technique for Tumor Classification Based on Gene Expression Data," 2022 8th International Conference on Advanced Computing and Communication Systems (ICACCS), Coimbatore, India, 2022, pp. 1982-1986, doi: 10.1109/ICACCS54159.2022.9785294.
- 4. S. S S, **J. Surendiran**, N. Yuvaraj, M. Ramkumar, C. N. Ravi and **R. G. Vidhya**, "Classification of Diabetes using Multilayer Perceptron," 2022 IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE), Ballari, India, 2022, pp. 1-5, doi: 10.1109/ICDCECE53908.2022.9793085.
- 5. **J. Surendiran** and M. Meena, "Analysis and Detection of Glaucoma from Fundus Eye Image by Cup to Disc Ratio by Unsupervised Machine Learning," 2022 IEEE International Conference on Data Science and Information System (ICDSIS), Hassan, India, 2022, pp. 1-6, doi: 10.1109/ICDSIS55133.2022.9915887.
- 6. R. Praveena, T. R. G. Babu, K. Sakthimurugan, G. Sudha, M. Birunda and **J. Surendiran**, "Analysis of Neural Networks for Object Detection using Image Processing Techniques," 2022 Third International Conference on Intelligent Computing Instrumentation and Control Technologies (ICICICT), Kannur, India, 2022, pp. 1698-1702, doi: 10.1109/ICICICT54557.2022.9917833.
- 7. N. Meenakshi, I. Juvanna and **J. Surendiran**, "Diagnosis of Diabetes using Reverting Algorithm," 2022 1st International Conference on Computational Science and Technology (ICCST), CHENNAI, India, 2022, pp. 1-6, doi: 10.1109/ICCST55948.2022.10040290.
- 8. M. Sharon, D. Sharmila, R. E. Christian, K. K. Shree and **J. Surendiran**, "A Format Based Smart Object Tracking Model for Enhance the Quality of Digital Images," 2022 International Conference on Computer, Power and Communications (ICCPC), Chennai, India, 2022, pp. 29-34, doi: 10.1109/ICCPC55978.2022.10072053.
- 9. **J. Surendiran**, B. M. Nathisiya, A. RadhaKrishnan, J. M. Stella, M. Marimuthu and N. Balaji, "Elimination of Data Modification in Sensor Nodes of WSN Using Deep Learning Model," 2022 International Conference on Computer, Power and Communications (ICCPC), Chennai, India, 2022, pp. 35-38, doi: 10.1109/ICCPC55978.2022.10072261.
- K. Sivanagireddy, S. Yerram, S. S. N. Kowsalya, S. S. Sivasankari, J. Surendiran and R. G. Vidhya, "Early Lung Cancer Prediction using Correlation and Regression," 2022 International Conference on Computer, Power and Communications (ICCPC), Chennai, India, 2022, pp. 24-28, doi: 10.1109/ICCPC55978.2022.10072059.
- 11. S. Obuli, T. P. Udhayashankar, R. U. Mageswari, G. Saritha, **J. Surendiran** and R. G. Vidhya, "An Analysis of Smart Clinical Trial Investigation Methods in Research Medicine Industries," 2022 International Conference on Computer, Power and Communications (ICCPC), Chennai, India, 2022, pp. 39-44, doi: 10.1109/ICCPC55978.2022.10072260.
- 12. D. S. Goud, V. Varghese, K. B. Umare, **J. Surendiran**, **R. G. Vidhya and K. Sathish**, "Internet of Things-based infrastructure for the accelerated charging of electric vehicles," 2022 International Conference on Computer, Power and Communications (ICCPC), Chennai, India, 2022, pp. 1-6, doi: 10.1109/ICCPC55978.2022.10072086.
- 13. G. Maheswari, K. Remya, R. Reenadevi, **J. Surendiran**, **S. Prasad and K. Sathish**, "Image Quality Enhancement by format-specific Digital Object Tracking," 2022 Fourth International Conference on Cognitive Computing and Information Processing (CCIP), Bengaluru, India, 2022, pp. 1-6, doi: 10.1109/CCIP57447.2022.10058691.
- 14. J. Surendiran, R. Reenadevi, R. G. Vidhya, S. S. Sivasankari, B. P. Pradeep kumar and N. Balaji, "IoT-Based Advanced Electric Vehicle Charging Infrastructure," 2022 Fourth International Conference on Cognitive Computing and Information Processing (CCIP), Bengaluru, India, 2022, pp. 1-6, doi: 10.1109/CCIP57447.2022.10058649.
- 15. **J. Surendiran**, K. D. Kumar, T. Sathiya, S. S. Sivasankari, **R. G. Vidhya** and N. Balaji, "Prediction of Lung Cancer at Early Stage Using Correlation Analysis and Regression Modelling," 2022 Fourth International Conference on Cognitive Computing and Information Processing (CCIP), Bengaluru, India, 2022, pp. 1-6, doi: 10.1109/CCIP57447.2022.10058630.
- 16. J. Surendiran and M. Meena, "Classification of Glaucoma Using K-Mean Clustering with Optic Disk

- and Cup Segmentation," 2022 International Conference on Recent Trends in Microelectronics, Automation, Computing and Communications Systems (ICMACC), Hyderabad, India, 2022, pp. 97-102, doi: 10.1109/ICMACC54824.2022.10093284.
- 17. N. K. Anushkannan, V. R. Kumbhar, S. K. Maddila, C. S. Kolli, B. Vidhya and **R. G. Vidhya**, "YOLO Algorithm for Helmet Detection in Industries for Safety Purpose," 2022 3rd International Conference on Smart Electronics and Communication (ICOSEC), Trichy, India, 2022, pp. 225-230, doi: 10.1109/ICOSEC54921.2022.9952154.
- 18. D. Sengeni, M. A, N. Vurukonda, G. Priyanka, P. Suram and **R. G. Vidhya**, "A Switching Event-Triggered Approach to Proportional Integral Synchronization Control for Complex Dynamical Networks," 2022 International Conference on Edge Computing and Applications (ICECAA), Tamilnadu, India, 2022, pp. 891-894, doi: 10.1109/ICECAA55415.2022.9936124.
- 19. **R. G. Vidhya**, T. S. Sasikala, A. M. U. Ahamed, S. A. L. A. Khan, K. Singh and M. Saratha, "Classification and Segmentation of Mitotic Cells using Ant Colony Algorithm and TNM Classifier," 2022 International Conference on Augmented Intelligence and Sustainable Systems (ICAISS), Trichy, India, 2022, pp. 782-786, doi: 10.1109/ICAISS55157.2022.10010914.
- 20. **R. G. Vidhya**, V. Bhoopathy, M. S. Kamal, A. Kumar Shukla, G. T and T. T, "Smart Design and Implementation of home Automation System using WIFI," 2022 International Conference on Augmented Intelligence and Sustainable Systems (ICAISS), Trichy, India, 2022, pp. 1203-1208, doi: 10.1109/ICAISS55157.2022.10010792.
- 21. **R. G. Vidhya**, K. Singh, P. J. Paul, T. A. Sai Srinivas, J. Prasad Patra and K. V. D. Sagar, "Smart Design and Implementation of Self Adjusting Robot using Arduino," 2022 International Conference on Augmented Intelligence and Sustainable Systems (ICAISS), Trichy, India, 2022, pp. 01-06, doi: 10.1109/ICAISS55157.2022.10011083.
- 22. **R. G. Vidhya**, B. K. Rani, K. Singh, D. Kalpanadevi, J. P. Patra and T. A. S. Srinivas, "An Effective Evaluation of SONARS using Arduino and Display on Processing IDE," 2022 International Conference on Computer, Power and Communications (ICCPC), Chennai, India, 2022, pp. 500-505, doi: 10.1109/ICCPC55978.2022.10072229.
- 23. **R. G. Vidhya**, B. K. Rani, K. Singh, D. Kalpanadevi, J. P. Patra and T. A. S. Srinivas, "An Effective Evaluation of SONARS using Arduino and Display on Processing IDE," 2022 International Conference on Computer, Power and Communications (ICCPC), Chennai, India, 2022, pp. 500-505, doi: 10.1109/ICCPC55978.2022.10072229.
- 24. **R. G. Vidhya**, J. Surendiran and G. Saritha, "Machine Learning Based Approach to Predict the Position of Robot and its Application," 2022 International Conference on Computer, Power and Communications (ICCPC), Chennai, India, 2022, pp. 506-511, doi: 10.1109/ICCPC55978.2022.10072031.
- 25. **R. G. Vidhya**, J. Seetha, S. Ramadass, S. Dilipkumar, A. Sundaram and G. Saritha, "An Efficient Algorithm to Classify the Mitotic Cell using Ant Colony Algorithm," 2022 International Conference on Computer, Power and Communications (ICCPC), Chennai, India, 2022, pp. 512-517, doi: 10.1109/ICCPC55978.2022.10072277.
- 26. **B. P. Pradeep Kumar** et al., "Advanced Electric Vehicle Charging Infrastructure Using Internet of Things," 2022 3rd International Conference on Communication, Computing and Industry 4.0 (C2I4), Bangalore, India, 2022, pp. 1-6, doi: 10.1109/C2I456876.2022.10051342.
- 27. **B. P. Pradeep Kumar**, V. C, S. A. R, B. D and S. V, "Speech-to-text Transfiguration in Language Numerals for Perpetual Deaf Patients," 2023 Second International Conference on Electrical, Electronics, Information and Communication Technologies (ICEEICT), Trichirappalli, India, 2023, pp. 1-5, doi: 10.1109/ICEEICT56924.2023.10157113.
- 28. Arun. S, **Sanjana Prasad** and G. Uma maheswari, "Clustering with Cross Layer Design against Spectrum Access Attack in Cognitive Radio Networks," 2022 2nd Asian Conference on Innovation in Technology (ASIANCON), Ravet, India, 2022, pp. 1-4, doi: 0.1109/ASIANCON55314.2022.9908619.
- 29. **Prasad, S.**, Arun, S. (2023). Performance Analysis of Different Matrices-Based SLM Techniques for Reducing PAPR in OFDM Systems. In: Asari, V.K., Singh, V., Rajasekaran, R., Patel, R.B. (eds)

- Computational Methods and Data Engineering. Lecture Notes on Data Engineering and Communications Technologies, vol 139. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-19-3015-7\_26">https://doi.org/10.1007/978-981-19-3015-7\_26</a>
- 30. **Prasad, S.**, Samimalai, A., **Rani, S.R., Kumar, B.P.P.**, Hegde, N., **Banu, S**. (2023). Information Security and Privacy in Smart Cities, Smart Agriculture, Industry 4.0, Smart Medicine, and Smart Healthcare. In: Joby, P.P., Balas, V.E., Palanisamy, R. (eds) IoT Based Control Networks and Intelligent Systems. Lecture Notes in Networks and Systems, vol 528. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-19-5845-8\_44">https://doi.org/10.1007/978-981-19-5845-8\_44</a>
- 31. **Sanjana Prasad**, S. Alamuru, A. S and S. Alamuru, "Intrusion Detection and Prevention Systems in Smart Environments A Survey," 2022 International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON), Bangalore, India, 2022, pp. 1-5, doi: 10.1109/SMARTGENCON56628.2022.10084309.
- 32. **Sanjana Prasad** and S. Arun, "Hanowa Matrix based SLM Technique for PAPR Reduction in OFDM Systems," 2023 International Conference for Advancement in Technology (ICONAT), Goa, India, 2023, pp. 1-5, doi: 10.1109/ICONAT57137.2023.10080797.
- 33. Sufia Banu, "Geospatial Remote Sensing", Jnana Chilume, 2022.
- 34. **Banu, S.**, & Gupta, S. (2022, August). Low Power Analog to Digital Converter for Neuro Stimulator using Cadence Tool. In *Journal of Physics: Conference Series* (Vol. 2325, No. 1, p. 012005). IOP Publishing.
- 35. **S. Banu**, S. A. Mohmudiya, N. Rahiba and S. Anmol, "IoT Enabled Patient Medicine Intake Tracking System-MEDIKIT," 2022 Sixth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC), Dharan, Nepal, 2022, pp. 67-71, doi: 10.1109/I-SMAC55078.2022.9987284.
- 36. N. Hegde, **R. S. Rashmi**, **A. Azeez**, J. P. Mohamed and **J. Surendiran**, "IoT Based Biometric Supported Vehicle User Identification System," 2022 IEEE International Conference on Data Science and Information System (ICDSIS), Hassan, India, 2022, pp. 1-6, doi: 10.1109/ICDSIS55133.2022.9915850.
- 37. **R. R. Samantaray**, N. Hegde, **A. Azeez, A. Fathima, S. Prasad and J. Surendiran**, "Smart Cart Powered by Artificial Intelligence," 2022 3rd International Conference on Communication, Computing and Industry 4.0 (C2I4), Bangalore, India, 2022, pp. 1-6, doi: 10.1109/C2I456876.2022.10051614.
- 38. **R. R. Samantaray, A. Azeez,** N. Hegde, **J. Surendiran, S. H. Mohammadi and Z. Tabassum,** "Teleconsultation and Human Parameter Monitoring system using Arduino UNO and NODE MCU," 2022 3rd International Conference on Communication, Computing and Industry 4.0 (C2I4), Bangalore, India, 2022, pp. 1-6, doi: 10.1109/C2I456876.2022.10051382.
- 39. P. P. Sri, V. N. P. Prasuna, R. Murugesan and **S. Nilugal**, "Leveraging Affordable Business Innovations to Tackle House Price Rising: Applications of Machine Learning Algorithms," 2023 Eighth International Conference on Science Technology Engineering and Mathematics (ICONSTEM), Chennai, India, 2023, pp. 1-10, doi: 10.1109/ICONSTEM56934.2023.10142407.

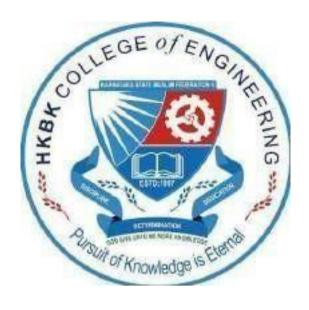
## **Book Chapters Published**

- 1. **Prasad, S.**, Arun, S. (2023). Performance Analysis of Different Matrices-Based SLM Techniques for Reducing PAPR in OFDM Systems. In: Asari, V.K., Singh, V., Rajasekaran, R., Patel, R.B. (eds) Computational Methods and Data Engineering. Lecture Notes on Data Engineering and Communications Technologies, vol 139. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-19-3015-7\_26">https://doi.org/10.1007/978-981-19-3015-7\_26</a>
- 2. **Prasad, S.**, Samimalai, A., **Rani, S.R., Kumar, B.P.P.**, Hegde, N., **Banu, S.** (2023). Information Security and Privacy in Smart Cities, Smart Agriculture, Industry 4.0, Smart Medicine, and Smart Healthcare. In: Joby, P.P., Balas, V.E., Palanisamy, R. (eds) IoT Based Control Networks and Intelligent Systems. Lecture Notes in Networks and Systems, vol 528. Springer, Singapore. https://doi.org/10.1007/978-981-19-5845-8\_44

## **Patents Granted/Filled**

1. **Dr. Zahira Tabassum**, "Design and Analysis of Demand Side management Model in Smart Grids", Published, Patent No:202241051867 A

- 2. **Dr. Sanjana Prasad**, "Artificial Intelligence based Fraud Detection System for Financial Transactions", Published, Patent No:202311045225
- 3. **Dr. Suhas A.R** "An Improved Hierarchical Routing approach with the enhanced clusters head selection criteria and recovery of dead nodes with the application of Genetics", Patent No: 202341018078
- 4. **Dr. Suhas A.R**, "A Modified Routing approach for extending wireless sensor networks lifetime with global energy balance", published, Patent No: 202341018072
- 5. **Dr. Sufia Banu** "A system for leakage minimization and power optimization of Low Noise Amplifier and DAC in semiconductor circuits for VLSI application", Patent No: 202241034678 A, published.





## HKBK COLLEGE OF ENGINEERING

# **Department of Mechanical Engineering**

**Mandatory Disclosure** 

## **Mandatory Disclosure**

11 (f)	Name of the Department	Mechanical
	Course	Bachelor of Engineering
	Level	UG
	1 year of approval by the council	1996-97

Academic Year	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Year wise sanctioned intake	180	180	180	60	60	60
Year wise actual admission	104	73	30	32	14	17
Cut off marks – General Quota						
Students passed with distinction	16	16	20	61	53	15
Students passed with first class	36	30	29	74	16	07
Students Placed	13	18	11	02	19	03
Average Pay package					4.8L	4.5L
Students opted for higher studies	4				3	
Accreditation Status of the Course	Accreditated	Applied	Nil	Nil	Nil	Nil
Doctoral Courses	Yes	Yes	Yes	Yes	Yes	Yes
Foreign Collaboration	Nil	Nil	Nil	Nil	Nil	Nil
Professional Society Membership	Institute of Engineer	Institute of Engineer	Institute of Engineer	Institute of Engineer	Institute of Engineer	Institute of Engineer

Funds received	2022-23
	<ul> <li>Synthesis Of Bioethanol from Fruits and Vegetable Residue. KSCST-6,000 INR</li> </ul>
	2021-22
	Modeling and Experimental Investigation of Tensile and Fatigue Strength of Heat
	Treated Al 8090 composites reinforced with titanium diboride and graphene. AICTE-

## 11,75,000 INR

## 2020-21

• Study of Dry sliding wear behaviour of pongamia pinnata seed shell polymer matrix composite using Taguchi technique and water absorption test - KSCST-6,000 INR.

#### 2019-20

• Design, Analysis and fabrication of contaminated water filteration system- KSCST-5,000 INR.

## 2018-19

- Grant for Organizing Conference-AICTE-5, 00,000 INR.
- Mechanical Exoskeleton for the Disabled (Lower Limb) KSCST-9,000 INR.
- Effect of injection pressure and injection timing on diesel engine by performance and emission characteristics fueled with dairy waste oil- KSCST-8,500 INR.
- Design and fabrication of mechanically operated seed sowing equipment- KSCST-8,000 INR.

## 2017-18

• Experimental analysis of fuel properties and engine behaviour with Pongamia seed oil as biofuel- KSCST-11,000 INR.

## 2016-17

• Analysis of fuel characteristics and performance parameters of Diesel engine using Pongamia oil blends- KSCST-10,000 INR.

## Events Organized

## **Technical Talks:**

• Expert Talk/Guest Lecture on "Career Guidance for Pre-Final year Students"

5th Semester DATE: 16-12-2022, TIME:10.30AM to 12.30PM Coordinators: Dr. Salim Sharieff [Head of Mechanical Department]

Dr. Nadeem Pasha K [Associate Professor]

Prof. Farooq [Assistant Professor]

Organized by: Mechanical Engineering Department

Total Participants attended: 27

Details of Participants: Students of 5th semester

• Expert Talk/Guest Lecture on Title: "HVAC systems, Software used for

HVAC Design, Calculations and its scope in industry"

Expert: Mr. Abdul Majeed,

Lead Engineer

deltaT MEP Technical Academy,

30th Cross, K.V.Layout, Jayanagar-4th Block, East. Bengaluru-560011, INDIA

Date: 08/11/2022

Venue: HKBK D-Block Room No.- 12.

Coordinators: Dr. Salim Sharieff [Head of Mechanical Department]

Dr. Nadeem Pasha K [Associate Professor]

Organized by: Mechanical Engineering Department

Total Participants attended: 32

Details of Participants: Students of 7th semester

# • Expert Talk/Guest Lecture on Title: "Overseas Education Opportunities Seminar Report". Expert:

1. AFREEN AHMED

Team Leader USA/CANADA

Mobile No: 9986445700

Email: afreen@edwiseinternational.com

2. TULIKA GANGULY UK COUNCELOR UK Mobile No: 0804503346

Email: tulika@edwiseinternational.com

3. NANJAPPA

MARKETING Department. Mobile No: 944785452

Email: nanjappa@edwiseinternational.com

Date: 2nd June 2022

Venue: HKBK D-Block Seminar Hall.

Coordinators: Dr. Salim Sharieff [Head of Mechanical Department]

Dr. Nadeem Pasha K [Assistant Professor]

Prof. Mohammed Yaseer Pasha [Assistant Professor] Organized by: Mechanical Engineering Department

Total Participants attended: 90

• Webinar on "Management and Enterptreneurship" Date: 17th to 19th December 2020, Venue: Zoom App and Google meet, Resource person: Zeeshan Ahmed-Senior Product Design Engineer. Mercedes-Benz R &D, Resource person:

Nagendra Kumble–Founder-Director of Radome Technologies and services pvt ltd. Resource person: M Manjunath– Trainer & Consultant. Coordinators: T M Tajuddin Yezdani, Organized by: Mechanical Engineering Department, Total Participants attended: 500+ students, Details of Participants: Students of all branches and semesters.

- Expert Talk on "Opportunities to Mechanical Engineers in Aerospace ans Aeronautical Industries and other Industries. Date: 25th November 2020. Expert: Mr. Danish Abdul Khader, Techno-Commercialist, S.S. Technologies, Near Yeshwanthpur Metro station, Bengaluru, Karnataka 560022, Ph. 08310639969, Coordinators: Prof. Raahil Azhar Ali, Organized by: Mechanical Engineering Department, Total Participants attended: 94 students, Details of Participants: Students of 5th and 3rd semester.
- Webinar on "Internship Opportunities in Mechanical/ HVAC Design" in association with Prinston Smart Engineers, Bangalore. Date: 6th October 2020 Venue: Zoom App, Expert: Mr. Asif Akhter, Founder, Prinston Smart Engineers, 10 years of experience, United Group Limited, Doha, Qatar. Coordinators: Prof. Raahil Azhar Ali Organized by: Mechanical Engineering Department. Total Participants attended: 78 students, Details of Participants: Students of 7th semester.
- Expert Talk On "Emerging Trends in Aeronautical and Aerospace Industries and Opportunity for Mechanical Engineers" on 24thFEB 2020. Expert: DANISH ABDUL KHADER, TECHNO-COMMERCIALIST, S S TECHNOLOGIES, Near YeshwanthpurMetrostation, Bengaluru, Karnataka 560022. Ph: 08310639969.
- Expert Lecture on "**Product Development and Career Guidance" on** 11/09/2019, Expert: K. Kishore Babu, CEO, ProDes, Product design as professional design, Bangaluru.
- Expert talk on "**Drug Awareness and Prevention Programme**" on 18/09/2018. Speaker: Kala Krishnaswamy, IPS, DCP, North Bangalore

#### **Industrial Visits:**

• Industrial Trip to Central Institute of Petrochemical Engineering Karnataka on 9/11/22.

Coordinators: Dr.Mohammed Zakaulla andv Dr.Nadeem Psha K

Organized by: Mechanical Department

Total Participants attended: 45

• Industrial Visit to Relic Industries, Bengaluru, Date: 04th November 2022, Coordinators: Prof. Mohammed Yaseer Pasha

Prof. Nawaz Ahmed

Organized by: Dr. Salim Sharieff[Head of Mechanical Department]

Total Participants attended: 45

Details of Participants: Students of 1st semester.

- Industrial Visit to Pavgada Solar Park Date: 14/06/2022. Coordinators: Dr.Salim Sharieff, Dr.Nadeem Pasha K, Dr.Mohammed Zakaulla, Prof.Younus Pasha Organized by: Department of ME, Total Participants attended: 90, Details of Participants: Students of 8<sup>th</sup> semester.
- Industrial trip to "Synergy Private limited" Peenya Industrial area, Unit-4, Bengaluru, On 09/03/2022. Participants attended: 25 students, Details of Participants :Students of 3rd semester.

- Industrial trip to "KADRA HYDEL POWER PLANT" On 27/09/2018.
- Industrial trip to "RAICHUR THERMAL POWER PLANT" On 26/09/2018.
- Industrial visit to "MOTHER DIARY" on 10/05/2018.
- Industrial visit to "TITAN INDUSTRY" on 21/04/2018.
- Industrial visit to "BANGALORE DIARY" on 18/04/2018.
- "Open Day Exhibition at IISc" on 10-03-2018.
- Industrial visit to "BIEC" on 24/02/2018.
- Industrial visit to "KGTTI" on 15/02/2018 to 16/02/2018.

## FDP/SDP Organized:

- One Week Faculty Development Program on "Fatigue & Fracture Mechanics" 24th to 28th July 2023. Organized by Department of Mechanical Engineering.
- Five days value added course on "All about Automotives" 8th to 12th July 2023. Organized by Department of Mechanical Engineering.
- One weekFaculty Development Programme on "Train The Trainer" 2<sup>nd</sup> January to 6<sup>th</sup> January 2023, Organized by Department of Mechanical Engineering. Resource Persons:
  - Dr. Tabassum Ara, Principal, HKBK College of Eengineering.
- Three Days Student Development Program On "Operating System And Data Structures" 15th to 17th June-2022, Organized by Department of Mechanical Engineering.

Resource Persons:

Dr. Syed Mustafa, Head of Department, Department of Information Science & Engg.

Expert in Data Structure

Dr. Balaji, Department of Information Science & Engg. Expert in Data Structure Prof. Sharavana, Department of Information Science & Engg. Expert in Operating System.

Prof. Asghar Pasha, Department of Information Science & Engg. Expert in Operating System.

Coordinators

Dr. Nadeem Pasha, Associate. Prof. Dept. of Mechanical Engineering.

Prof. Dinesh H.A, Assistant. Prof. Dept. of Mechanical Engineering. Total Participants attended: 20, Details of Participants: Students of 6th semester.

- 5 Days FDP On "MODERN TRENDS IN ENGINEERING TECHNOLOGY." 4th -8th June 2021, Organized by Dept. of Mechanical Engineering, HKBK College of Engineering, Bengaluru, Resource Persons: Dr. C S Ramesh Professor & Dean, Research & Innovations, Presidency University, Bengaluru-560025. Mr. Mustaq Basha Scientist 'E' (Senior Scientist) Heading RAMS and Dynamic Group of Radar Integration Test Engineering Division (RITED), LRDE-DRDO Bengaluru. Mr. T V Yogesh Group Director Scientist F, DRDO Bengaluru. Dr. Bharat Vinjamuri, Professor, Dept. of Mechanical Engineering, Global Academy of Technology, Bengaluru 560098. Dr. Bharath V G Assistant Professor, Dept. of Mechanical Engineering, School of Engineering and Technology CMR University.
- One Week FDP on "Recent Trends in Renewable Energy Systems" 28th Jan to 3rd Feb 2020.
- Two-Day SDP on "AUTONOMOUS ROBOTICS", 13th and 14th September 2019.
- 3 Weeks Induction Program for 1st Year Students, 1st Aug 2018 to 18th Aug 2018.
- SDP ON"STIMULATING ENTREPRENEURSHIP SKILLS"16/02/2018.
- FDP- on CAMD "Computer Aided Machine Drawing" 10<sup>th</sup> to 12/08/2016.

• 5 days FDP on Mechanical Properties of Engineering materials and their interpretation, HKBKCE, Bangalore-25<sup>th</sup> to 29<sup>th</sup> Aug 2015.

## Social Awareness Program:

- One Day program on 'Psycho-social Wellbeing of Youth and Gender Sensitization.' On 26-02-2020. Speaker- Dr. Jonas Richard A-HRD Professional.
- "Drug Awareness and Prevention Programme" on 18/09/2018-Chief Guest: Kala Krishnaswamy, IPS, DCP, North Bangalore.

## **Technical and Cultural Events:**

• "Junk Yard"

Date:02/11/2022

Venue: Machine Shop, Dept of Mechanical Engineering HKBKCE

Coordinators: Prof. Tansif Khan, Prof. Younus Pasha, Prof. Mohammed Yaseer

Pasha, Prof. Nawaz Ahmed.

Evaluators: Prof. Farooq, Prof. Pavan Kumar D, Prof. Dinesh H A Organized by: Dr. Salim Sharieff [Head of Mechanical Department]

Total Participants Attended: 140

Details of Participants: Students of 1<sup>st</sup> sem.

# • "ACTIVITITY BASED LEARNING ON KINEMATICS OF MACHINES [MECHANISM MODELS]"

Subject Name: Heat Transfer

Date: 23rd April 2022 Venue: D Block L19

Coordinators: Prof.R kulkarni

Organized by: 6th sem Mechanical Engineering Department

Total Participants attended: 43

Details of Participants: Students of 6th semester.

## • Model Presentation on Elements of Mechanical Engineering by 1st Sem

Students. Subject Name: Elements of Mechanical Engineering

Date: 9th April 2022

Venue: Machine Shop, Dept of Mechanical Engineering HKBKCE

Coordinators: Prof. Tansif Khan, Prof. Younus Pasha, Prof. Mohammed Yaseer

Pasha, Prof. Nawaz Ahmed.

Evaluators: Prof. Farooq, Prof. Pavan Kumar D, Prof. Dinesh H A

Organized by: Department of Mechanical Engineering

Total Participants Attended: 425

Details of Participants: Students of 1st SEM A, B, C, D Sections.

## • POSTER PRESENTATION-MODEL PREPARATION.

Subject Name: Elements of Mechanical Engineering

Date: 02/02/2022

Venue: Dept of Mechanical Engineering HKBKCE

Coordinators: Prof. Younus Pasha,

Total Participants Attended: B-Section (72 Students) (ISE+ME).

- Working Model Presentation-Electric Go-Kart -It is a national Level competition which is conducted by TIT, Bhopal-February 2019. A group of 20 students of our department took part in this project and was awarded 9<sup>th</sup> place.
- Smart India Hackathon on 23-03-2018, it's a national level project competition and

- two of our department students took part in this competition.
- "One Day Activity On Kinematics Of Machines Mechanism Models" on 10/04/2018.

## **Project Exhibition:**

- Department level project exhibition was organized on 11/05/2019 (09:00 AM to 04:00 PM).
- Department level project exhibition was organized on 03/05/2018 (09:00 AM to 04:00 PM).

## **Conference / e- Conference:**

• AICTE Sponsored National E-Conference "INNOVATIVE PROCESSING METHODS FOR SYNTHESIZING ADVANCED STRUCTURAL AND FUNCTIONAL MATERIALS" Date: 8th to 10th October 2020, Venue: Google Meet, Conference Chair: Dr. M.S.Bhagyashekar, Principal, HKBKCE. Chief Coordinator: Dr. Mohamed Zakaulla, Associate professor. Advisory Committee: Dr. K. Venkateswarlu, Scientist, NAL, Dr. P G Mukunda, Prof. NITK, Dr. Vijay kumar, Scientist, HAL, Dr. Narendra Nath S, Prof. NIT K, Dr. Ravikumar HOD, BMSCE, Dr. Swamy D R, JSSATE, Dr. Redappa, Prof. BIT, ISTE, D Dr. Venkatesh, VTU, Muddenahalli, Total Participants attended: 25.

## **Workshops Conducted:**

- "WORKSHOP ON FATIGUE TESTING [HANDS ON EXPERIENCE]"On 23rd February 2023 Expert: Dr.Anil Chandra, Professor, BMS college of Engineering, Bull Temple road, Bangalore
- "TWO DAYS WORKSHOP ON I.C.ENGINES [HANDS ON EXPERIENCE]" On 3rd & 4th OCTOBER 2019. Expert: Naveen kumar, Director-Training, AJ Heuristic, #16, 1st Cross, Near Garden City University, K.R Puram, Bangalore-560036. Ph: 079966 34136
- "TWO DAYS WORKSHOP ON I.C.ENGINES [HANDS ON EXPERIENCE]" On 09/11/2018 10/11/2018. Expert: Naveen kumar, Director-Training, AJ Heuristic, #16, 1st Cross, Near Garden City University, K.R Puram, Bangalore-560036. Ph: 079966 34136.

## Workshops / Seminars / FDP / Guest Lectures Attended by Faculty:

- 1. One Week Faculty Development Program on "Fatigue & Fracture Mechanics" 24th to 28th July 2023. Organized by Department of Mechanical Engineering.
- 2. Five days value added course on "All about Automotives" 8th to 12th July 2023. Organized by Department of Mechanical Engineering.
- 3. "WORKSHOP ON FATIGUE TESTING [HANDS ON EXPERIENCE]" On 23rd February 2023 Expert: Dr. Anil Chandra, Professor, BMS college of Engineering, Bull Temple Road, Bangalore
- 4. One week Faculty Development Programme on "Train the Trainer" 2<sup>nd</sup> January to 6<sup>th</sup> January 2023, Organized by Department of Mechanical Engineering.
- 5. Three Days Student Development Program On "Operating System And Data Structures" 15th to 17th June-2022, Organized by Department of Mechanical Engineering.
- 6. KARNATAKA MANUFACTURING CONFERENCE-2022, [ 15TH EDITION 0900-1800 Hrs TAJ WEST END BENGALURU] [SUSTAINABLE MANUFACTURING & INDUSTRIAL AUTOMATION "RESTART,REINVENT,RESKILL"]12/15/2022
- 7. Five days FDP on "Modern Trends in Engineering Technology" at HKBK COLLEGE OF ENGINEERING, Bangalore from 04-06-2021.
- 8. O ne day workshops on "Anatomy of Electric Vehicle" at CADMAX on 04-05-2021
- 9. Four days workshops on "Enabling Students Towards Higher Order Thinking" at HKBK College Of Engineering from 18-03-2021.
- 10. One week FDP on "Research Proposal Writing" at BIT COLLEGE OF ENGINEERING, Bengaluru from 6-7-2020 to 11-7-2020.
- 11. One week FDP on "Recent advances in Renewable energy system" at HKBK COLLEGE OF ENGINEERING, Bangalore from 28/01/20 to 03/02/2020.
- 12. One day FDP on "Refrigerents in Engineering Applications" at VidhyavardhakaCollege of Engineering, Mysore on 22nd June 2020.
- 13. One week FDP on "Research Opportunities and Challenges in Manufaturing Sectors" at SVERI College of Engineering, Pandharpur from 01-06-2020 to 06-06-2020.
- 14. One week FDP on "Green Manufacturing" at Santhiram Engineering College, Nandyal from 15-05-2020 to 20-05-2020.
- 15. Five days FDP on "Outcome Based Education and NBA Accreditation" at IILM College of Engineering and Technology from 25-05-2020 to 29-05- 2020.
- 16. Five days FDP on "Drone View of Hotspots in ME" organised by St.Peters Institue of Higher education and research from 25-05-2020 to 29-05-2020.
- 17. Seven days FDP on "NAAC Awareness Program for Faculties", at MMIT, PUNE, 08-05-2020 TO 14-05-2020.
- 18. 2 Weeks "FDP on Latex" at Gopalan College of Engineering and Management from 17-04-2020 to 30-04-2020.
- 19. Five days FDP on "OUTCOME BASED EDUCATION AND NBA ACCREDITATION" at RMSIT-20 TO 24 January 2020.
- 20. One week FDP on "Artificial Intellingence and its application towards Robotics" at NIE Mysore from 20-01-2020 to 26-01-2020.
- 21. QIP short term course on "APPLIED AERODYNAMICS" at IISc Bangalore from 20-01-2020 to 24-01-2020.
- 22. Five days FDP on "Develop the Next Generation of Engineering Educators" at Acadamia from 12-12-2019 to 16-12-2019.
- 23. FDP on Advances in Mechatronics System, BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT-16-07-2019 to 20/07/2019.
- 24. 42nd Series Seminar/ Exhibition on Student Project Programme held at Dr.

## **Events Attended**

- Sheshgiri College of Engineering, Belagavi organized by Karnataka State Council for Science and Technology, KLE Society's Dr. M.S Sheshgiri College of Engineering, Belagavi-26-07-2019 to 27-07-2019.
- 25. FDP on methods of competition in fluid flow-An Industrial Approach, SJCIT, Chikkaballapur-28th Jan to 1st Feb 2019.
- 26. One day Workshop on E resources for Academic Excellence, GCE, Bangalore-9th Feb 2019.
- 27. Workshop on 'New Model Curriculum PG Course CBCS Detailed syllabus 2018-19 as per outcome- based education (OBE) format including course outcomes and Bloom's Taxonomy" at BNMIT Bangalore, on 06/08/2018.
- 28. "IEEE IPR Workshop 2018" VTU, Belgaum on 25/08/2018.
- 29. Structural Analysis and FEA validation of truss type fuselage of rear part of aircraft using CFRP, AIT College, and Bangalore on 18th to 19th SEP 2018.
- 30. Workshop on all India seminar on Engineering insight into design and Testing of Aircraft Engine Components, AIT, Bangalore-18th to 19th sep 2018.
- 31. Workshop on AICTE Model Curriculum, BMSCE, Bangalore- 12/3/2018.
- 32. FDP on Non, Conventional Energy Sources, MCE, Hassan-9th to 13th April 2018.
- 33. 5 days FDP on CBCS Based Curriculum development towards autonomy. HKBKCE, Bangalore-11th, 12th 2017 and Dec 23rd to 25th Jan 2018
- 34. Structural Analysis and FEA validation of truss type fuselage of rear part of aircraft using CFRP, M.S Engineering College, Bangalore-May 22nd 2018.
- 35. Industrial consultancy research and incubation in academic institution, SVCE Bangalore-11th and 12th Oct 2017.
- 36. One week FDP Programme on Processing of Materials, Material Characterization and Testing, MSRIT, Bangalore-16th to 21st Jan 2017.
- 37. Two Weeks FDP on FEM and Stress analysis, CIT, Bangalore 22nd Jan to 3rd Feb 2018.
- 38. Simulation Modelling and analysis of Manufacturing System., JSSATE, Bangalore-08th to 12th January 2018.
- 39. Two days FDP on- Recent advances materials, Manufacturing and sustainability, DSCE, Bangalore-2nd to 3rd Feb 2018.
- 40. FDP on Modern Materials and their applications, BNMIT, Bengalure-16th to 20th Jan 2018.
- 41. One day Workshop on CIM, AIT, Bengaluru-23rd March 2018.
- 42. One Week FDP on Pedagogy Training on Technical Education, VTU-HRDC, Chikkaballapur-16th to 20th Jan 2018.
- 43. An Overview on Teaching Techniques in ATD, VTU CPGS Muddenhalli-22nd to 26th January 2018.
- 44. Cyber security and Forensics, HKBKCE, Bangalore-9th and 10th January 2018.
- 45. Two Days Workshop on MOODLE, VTU, Belahavi-24th to 25th April 2018
- 46. Pedagogy training in technical education, VTU CPGS Muddenhalli-16th to 20th January 2018
- 47. Workshop On Moodle, HKBKCE, Bangalore-24th to 25th April 2018.
- 48. Hands on Training on FEAST (Analysis Software), Analysing the Structure, Acharya Institute of Technology, Banglore-28th October 2017.
- 49. One Day Technical Workshop on FEAST from ISRO, AIT, Bangalore-28th OCT 2017.
- 50. FDP on "Quality Enhancement Initiatives for CBCS in Engineering and Educational Institution on 22/04/2017 at Khaja Banda Nawaz College of Engineering, Gulbarga.
- 51. Two Days workshop on Taxonomy and course outcomes, VTU Regional Office, Bangalore-23rd to 24th Jan-2017.
- 52. One week FDP on "Processing of Materials, Material Characterization and

- Testing" from 16th to 22nd 21/01/2017 at MSRIT, Bangalore.
- 53. National Workshop On Acceradation in Technical Education. JSSATE, Bangalore-24th to 26th August 2016.
- 54. Two week Faculty Development Program on 3M- Modeling, Materials and Manufacturing, BMSCE, Bangalore-13th to 23rd Dec 2016.
- 55. One Week FDP on Processing of Materials, Material characterization and testing, RMSIT, Bangalore-15th to 21st Jan 2017.
- 56. Short-term Course on Design Nuances in Incompressible and compressible flow Turbo Machines-IISc, Bangalure -17th to 21st Oct 2016.
- 57. Workshop on Accreditation for Technical institutions, JSSATE, Bangalore-26th to 27th Aug 2016.
- 58. National Symposium on shock waves, KITS, Coimbatore-25th -26th Feb 2016
- 59. Two days FDP on "Design of Experiments and Optimization Techniques" on 3rd & 4/03/2016 at Sir.M.Visvesvaraya Institute of Technology, Bangalore.
- 60. Two day National Level seminar on smart Materials and Its application, MSRIT, Banaglore-21st to 22nd Dec 2015
- 61. Two days workshop on Advances in Mechanical Measurements" on 29th & 30/01/2016 at Vemana Institute of Technology, Bangalore-34, Vemana Institute of Technology, Bangalore-34 on 29th & 30/01/2016
- 62. Two day National Level seminar on smart Materials and Its application, MSRIT, Banaglore-21st to 22nd Dec 2015
- 63. 3 days workshop on Research Methodologies and latex, JSSATE, Bangalore-26th to 28th May 2016.
- 64. Two days workshop on subject based Pedagogy on ATD , VTU, Mysuru-8th to 9th Feb 2016.
- 65. 3 days FDP on Introduction to Latex, HKBKCE Bangalore-28th to 30th Jan 2016.
- 66. Two days workshop on Advanced Tribology, BU, Bangalore-22nd to 23rd May 2015.
- 67. One week FDP on Industry Institute interaction A productive interface between academia and industry, HKBKCE, Bangalore-21st to 26th Dec 2015
- 68. One Day Workshop on Financial Planing on uncertain Future by SEBI, HKBKCE, Bangalore-21st Nov 2015.
- 69. One day workshop on financial Planning for uncertain Future, HKBKCE, Bangalore-21st Nov 2015.
- 70. One day workshop on Nano Materials, VTU Regional Of fice, Bangalore-14th DEC 2015.

# Faculties pursuing Ph.D Tajuddin Yezdani Ramachandra Kulkarni Abdul Mujeeb Nehal Ahmed

#### **BOOKS PUBLISHED BY FACULTY**

#### Academic year:-2022-2023

- Industrial Safety by Dr. Nadeem Pasha K and Dr. Salim Sharieff, ISBN: 978-93-5625-624-8, Scientific International Publishing House.
- Renewable energy and resources by Dr. Salim Sharieff and Dr. Nadeem Pasha K ISBN: 978-93-5757-120-3, Scientific International Publishing House.

#### PAPERS PUBLISHED BY FACULTY

#### Academic year:-2022-2023

- Dr. Zakaulla and Dr. Salim Sharieff, "Artificial neural network prediction model for the mechanical properties of the BF/AZ31BH24 magnesium-based fiber metal laminates" in the 2023 Third Global Conference on Recent Advances in Sustainable Materials (GC-RASM 2023) held atnPGP College of Engineering & Technology, Tamil Nadu, India during 27 - 28, July 2023. The conference has been organized by the department of Mechanical Engineering.
- Dr. Younus Pasha, Dr. Salim Sharieff "DESIGN AND DEVELOPMENT OF IOT BASED MULTI DEGREE FIRE EXTINGUISHER" Journal of emerging technologies and innovative research, ISSN: 2349-5162, JETIR May 2023, Volume 10, Issue 5, https://jetir.org/papers/JETIR2305995.pdf
- Nawaz Ahmed "FABRICATION OF AUTOMATED BENDING MACHINE" DOI : https://www.doi.org/10.56726/IRJMETS40128
- Dr. Nadeem Pasha K, Dr. Salim Sharieff, "Piezoelectric Power generation in E Scooter", Journal of emerging technologies and innovative research, ISSN: 2349-5162, JETIR May 2023, Volume 10, Issue 5
  - Prof Ramachandra Kulkarni, "OXYGEN CONCENTRATION GENERATOR USING PSA" Journal of emerging technologies and innovative research, ISSN: 2349-5162, JETIR May 2023, Volume 10, Issue 5
  - Dr. Nadeem Pasha. K, INTEGRATION OF PIEZOELECTRIC POWER IN E SCOOTER, Journal of emerging technologies and innovative research, ISSN: 2349-5162, JETIR May 2023, Volume 10, Issue 5
- Dr. Salim Sharieff, Fabrication of Light Weight Cost Effective E-Scooter, Journal of emerging technologies and innovative research, ISSN: 2349-5162, JETIR May 2023, Volume 10, Issue 5.
- Dr. Salim Sharieff Prof. Nehal Ahmad, SELF REGENERATING ELECTRIC GREEN BIKE, Journal of emerging technologies and innovative research, ISSN: 2349-5162, JETIR May 2023, Volume 10, Issue 5..
  - Prof.Mohammed Yaseer Pasha, Salim Sharieff, DESIGN, FABRICATION AND ANALYSIS OF RIVER DEBRIS CLEANER MACHINE, Journal of emerging technologies and innovative research, ISSN: 2349-5162, JETIR May 2023, Volume 10, Issue
  - Prof. Abdul Mujeeb N,Dr. Salim Sharieff, DESIGN AND DEVELOPMENT OF SEMI AUTOMATIC COCONUT DECORTICATING MACHINE, ISSN: 2349-5162, JETIR May 2023, Volume 10, Issue 5,

- Prof. Nehal Ahmad and Dr. Salim Sharieff, "DESIGN & OPTIMISATION OF VERSATILE TREADMILL", International Research Journal of Modernization in Engineering Technology and Science,e-ISSN: 2582-5208. Peer-Reviewed, Open Access, Fully Refereed International Journal.

#### Academic year:-2021-2022

• Dr. Mohamed zakaulla and Younus Pasha, Prediction of mechanical properties for polyetheretherketone composite reinforced with graphene and titanium powder using artificial neural network, Materials Today: Proceedings.

#### Academic year:-2020-2021

M S Bhagyashekar, Experimental Testing of Scroll Machine Driven by Compressed Air for Power Generation and Its Integration in Small Scale organic Rankine Cycle. Journal of Thermal Engineering.

M S Bhagyashekar, Influence of Friction Stir Welding Process Parameters on Mechanical Properties of AA6061-9 wt.% SiC Composites, Advances in Lightweight Materials and Structures. Springer Proceedings in Materials 8, 2020.

M S Bhagyashekar, Design and Fabrication of Solar Organic Rankine Cycle Test Rig with Helical Coil Heat Exchangers and working fluid selection strategy. Test Engineering and management, Trade journal (2020), 2379 - 2393, ISSN: 0193-4120.

M S Bhagyashekar, Studies on tribology properties of FS welded AA6061-4.5 wt. % Cu-SiC hybrid composite. National E- Conference On "INNOVATIVE PROCESSING METHODS FOR SYNTHESIZING ADVANCED STRUCTURAL AND FUNCTIONAL MATERIALS" 8 th – 10th OCTOBER, 2020, ISBN: 978-93-89840-90-2.

Younus Pasha, Investigation of performance parameters combustion and emission characteristics of compression ignition engine fueled with pongamia methyl ester-gasoline blend. Energy Sources, Part A: Recovery, Utilization, and Environmental Effects <a href="https://doi.org/10.1080/15567036.2021.1929578">https://doi.org/10.1080/15567036.2021.1929578</a>.

Harish H, Experimental Investigation of Effect of Injections Parameters on Stationary Diesel Engine Fuel with the Methyl Ester of Waste Vegetable Oil, Journal of Green Engineering, Volume-10, Issue-11, Pages 12195-12215.

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Harish H, Extraction of biodiesel from tung seed oil and evaluating the performance and emission studies on 4-stroke CI engine, Materials Today: Proceedings, 2020. <a href="https://doi.org/10.1016/j.matpr.2020.10.328">https://doi.org/10.1016/j.matpr.2020.10.328</a>.

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engine with esterified castor oil blended with gasoline. Materials Today: Proceedings, 2020 <a href="https://authors.elsevier.com/a/1cIXK7tbNaHcGY">https://authors.elsevier.com/a/1cIXK7tbNaHcGY</a>.

Mahaboob Tabriz B, The Review On Performance Characterstics Of Savonius Wind Turbine.

National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th – 10th October, 2020, ISBN: 978-93-89840-90-2.

Abdul Mujeeb N, Automated Lower Limb Rehabilitative Exoskeleton, National E-Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And

Functional Materials" 8 th - 10 th October, 2020. ISBN: 978-93-89840-90-2.

Harish H, Effect of Injection Parameters on Diesel Engine Operated by Fish Oil Methyl Ester, National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 th – 10th October, 2020.ISBN: 978-93-89840-90-2.

Farooq, Experimental Investigation on Performance and Emission Characteristics of Diesel Engine by using Fish Oil Methyl Ester and Iso Butanol, National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 th – 10th October, 2020. ISBN: 978-93-89840-90-2.

M.S Bhagyashekar, Studies on tribology properties of FS welded AA6061-4.5 wt. % Cu-SiC hybrid composite, National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th – 10th October, 2020. ISBN: 978-93-89840-90-2.

Ramachandra Kulkarni, Design And Fabrication Of Mechanically Operated Seed Sowing Equipment, National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th – 10th October, 2020. ISBN: 978-93-89840-90-2.

Tansif Khan, Effect of Fiber Orientation on Inter-Laminar Fracture Toughness GIC of a Polymer Matrix Composites, National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th – 10th October, 2020. ISBN: 978-93-89840-90-2.

Mr. Raahil Azhar Ali, Influence of inprocess layup factors on ILSS of FRP Laminates, National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th – 10th October, 2020. ISBN: 978-93-89840-90-2. Younus Pasha, Experimental Fuel Charecterization And Engine Behaviour Study With Pongamia Seed Oil As Biofuel, National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th – 10th October, 2020. ISBN: 978-93-89840-90-2.

Pavan kumar D, Twin Screw Fabrication of Kevlar Fiber Reinforced Polymer Matrix Composites with Fillers, National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th – 10th October, 2020. ISBN: 978-93-89840-90-2.

Mohammed Yaseer Pasha, Design and Fabrication of River Debris Cleaner, National E-Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th – 10th October, 2020. ISBN: 978-93-89840-90-2.

Tajuddin Yezdani, Design And Fabrication Of Affordable Wearable Chair, National E-Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th - 10 th October, 2020. ISBN: 978-93-89840-90-2.

Nehal Ahmad, Innovative Design & Fabrication Of Versatile Treadmill, National E-Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And

Functional Materials" 8 Th – 10th October, 2020. ISBN: 978-93-89840-90-2.

Mohammed Asadullah, Determination of Bond-strength, Porosity and Thermally Grown Oxide Layer for TBCCoated Inconel Alloy, National E- Conference On "Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials" 8 Th – 10th October, 2020. ISBN: 978-93-89840-90-2.

#### Academic year:-2019-2020

Dr. M S Bhagyashekar, Influence of Friction Stir Welding Process Parameters on Mechanical Properties of AA6061-9 wt.% SiC Composites. Springer Proceedings in Materials 8.

Dr. Mohamed zakaulla, Fathima parveen, Amreen, Harish H, Artificial neural network based prediction on tribological properties of polycarbonate composites reinforced with graphene and boron carbide particle, Elsevier Journal - Materials Today Proceeding

Dr. M S Bhagyashekar, Design and Fabrication of solar organic Rankine Cycle Test Rig with Helical coil Heat Exchangers and Working fluid selection strategy, TEST Engineering and Management; ISSN:0193-4120, volume 83, April 2020

Nadeem Pasha K, Wear behavior of Titanium Alloys when subjected to different speed and load levels, International Journal of Recent Technology and Engineering (IJRTE) ISSN:2277-3878, Volume-8 Issue-6, March 2020

#### Academic year:-2018-2019

Nehal Ahmad, B. Mahaboob Tabriz, Fathima Parveen, Mechanical Behavior of Arc Welding using different Flux Materials, International Journal of Innovative Technology and Exploring Engineering (IJITEE) Volume-9 Issue-2, December 2019

Tajuddin Yezdani, Impact of RCS- Cross Root Process and die design in commercial Brass Alloy Sheets, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-9 Issue-2, December 2019

Nadeem Pasha K, Salim Sharieff, Sliding Response Of Grade 5 Titanium Alloy at different speed and load levels ,International Journal of Recent Technology and Engineering (IJRTE) ISSN:2277-3878, Volume-8 Issue-3, September 2019

Pavan Kumar D, Mahaboob Tabriz B, Nehal Ahmad and Abdul Mujeeb ,Design and Fabrication of Air Caster, Innovation in engineering science, Technology and management. 3 & 4 May 2019

Abdul Mujeeb, Pavan Kumar D, Design and development of lower limb Automated exoSkeleton, Innovation in engineering science, Technology and management. 3 & 4 May 2019 Nehal Ahmad, Mahaboob Tabriz B, Pavan Kumar D, Design and Fabrication of multifunctional Treadmill, Innovation in engineering science, Technology and management. 3 & 4 May 2019

Salim Sharieff, Nadeem Pasha K, Role of different coating materials and coating thickness on velocity and displacement discontinuities in a tribo-system, International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-6, April, 2019

Prof.Salim Sharieff, Role of Velocity Discontinuity Imparted by Copper and Nickel Coatings of Different Thickness, International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-3, September 2019

Harish H, Extraction of Biodiesel from Tung Seed Oil and Evaluating the Performance and Emission Studies on 4-Stroke CI Engine, IconAMMA 2019

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Younus Pasha, Experimental Analysis of Fuel Properties And Engine Behavior With Pongamia Seed Oil As Biofuel, Innovation in engineering science, Technology and management. 3 & 4 May 2019

#### Academic year:-2017-2018

Dr. Bhagyashekar M S, "Effect of machining parameters on surface roughness while turning metal matrix composites-an experimental approach", Materials Today: Proceedings 5 (2018) 24770–24779, Materials Today: Proceedings 5 (2018) 24770–24779

Dr. Bhagyashekar M S, "Effect of Fillers on Electrical Conductivity of Epoxy Composites", Journal of Polymer & Composites. (2018) 25-30 Volume 6, Issue 3 Volume 6 ISSN: 2321-2810 (Online), ISSN: 2321-8525

Dr. Bhagyashekar M S, Influence of Edge Condition of Cutting Tool on Cutting Force and Surface Roughness While Machining Aluminum –Fly Ash Composites, ,Materials Today: Proceedings 5 (2018) 11655–11666, ISSN: 2214-7853

Dr. Bhagyashekar M S, Wear behavior of friction stir welded AA6061-SiC Composites AA6061-4.5%Cu-SiC Hybrid composites plates, International Journal of fracture and Damage Mechanics

Farooq, An Experimental Investigation on Flexural and Tensile strength Behavior of Hybrid polymer composite materials by varying its thickness with Epoxy resin 5052, International Journal of Innovative science and research Technology: ISSN 2456-2165; Volume 3, Issue 6, June 2018

Nehal Ahmad, Dr. Muzzamil Ahamed. S, Harish H, younus pasha, Experimental Analysys of E250 Quality Br Under Diverse Quenching Media, International Journal is Engineering research and applications. ISSN: 2248-9622

Tansif Khan, Lead Time Production in Manufacturing of Fuel injection pump Element, ICRRETMCE-2018, 13, 14 July 2018; ISBN: 978-93-5311166-3; Volume 1.

Tansif Khan, Study of CF53 and EN19 Steel for wear and corrosion Properties, ICRRETMCE-2018, 13, 14 July 2018; ISBN: 978-93-5311166-3; Volume 1.

Mohammed Yaseer Pasha, Development of Rotary Tool Feeding System for Micro-EDM, ICETE-2018; NMAMIT; 14, 15 May 2018.

Mithun M, Design of composite layer tool for horizontal stabilizer spar of Advanced Light Helicopter, JETIR; May 2018, Volume 5, Issue 5.

Salim Sharieff, Abrasive Wear Trends of NON-conforming contact surfaces, Elsevier, Materials today; proceedings 5; 2018.

#### Academic year:-2016-2017

Effect of Mono and Hybrid Fillers on Tensile Properties of Filled Epoxy Composites", Proceedings of International Conference on Current Trends in Eng., Science and Technology, ICCTEST, 2017, Grenze (2017) 182-188.

Dr. Mohamed Zakaulla, Hybridizing Micro - B4C With Carbon nanotubes to Enhance The Mechanical Properties of Aluminium Matrix Composites., International Conference on Advanced Material Technologies.

Dr. Mohamed Zakaulla, Evaluating The Effect of Solutionising and Aging on Mechanical Properties of Al2024/B4c/Mwcnt's Composite Synthesized By Vortex Technique, International Conference on Composite Materials and Structures- ICCMS 2017.

Dr. Bhagyashekar M S, "Development and Fabrication of Universal Tubular Micro Algae Photo-Bioreactor", ,Proceedings of International Conference of Engineering Research in Mechanical and Civil Engineering (2017) Vol 2, Issue 5, 1065-1068, IFERP ISSN 2456-1290 Dr. Bhagyashekar M S, "Corrosion, wear properties of boron carbide and graphite reinforced Al2024 hybrid metal matrix composites" ,Proceedings of International Conference of Engineering Research in Mechanical and Civil Engineering (2017) Vol 2, Issue 5, 993-999. IFERP ISSN 2456-1290

Dr. Mohamed Zakaulla, Impact and Tensile Characterization of Polycarbonate/Graphene/Boron Carbide Hybrid Polymer Composite, International Conference on Composite Materials and Structures- ICCMS 2017

Dr. Mohamed Zakaulla, Tribological Characteristics of Multi walled Carbon Nanotubes and Boron Carbide particles reinforced Al - 2024 Matric Composites, International Conference on Materials Processing and Characterization

Dr. Mohamed Zakaulla, Processing & Characterization of Multiwalled Carbon Nanotubes and Titanium Carbide Reinforced Al7475 Composites for Aerospace Applications, International Conference on Composite Materials and Structures- ICCMS 2017

Salim Sharieff, Nadeem Pasha K, International Conference on Advanced Material Technologies [ICAMT]

Abdul Mujeeb N, Impact of Precision Mechanized Harvesting on Therapeutic Quality and Throughput Propagation of Medicinal and Aromatic Plants (MAPs), International Journal of Emerging Technology and Advanced Engineering; ISSN: 2250-2459

Younus Pasha, Experimental Investigation of Emission Analysis of Diesel engine Fueled with Pongamia oil blends and Petroleum diesel, HKBK International Journal of Engineering Science and Technology

Younus Pasha, Experimental investigation of effect on surface finishing by Minimum Quantity Lubrication [MQL] with varying feed rate, HKBK International Journal of Engineering Science and Technology.

#### Academic year:-2015-2016

Dr. Bhagyashekar M S, "Effects of Mono (Al/Cu) Metallic and Hybrid (Al-Cu) Metallic Fillers on Tribological Performance of Epoxy Composites", Proceedings of International Conference on Modern Intelligent and Green Manufacturing (ICMIGM) 2015, (2015) 259- 264, 11-12 Dec 2015, Sengunthar Engineering College, Erode

Dr. Bhagyashekar M S, "Experimental Study on Intermittent Turning of Aluminum Metal Matrix Composites Using Cryogenic Treated Carbide Inserts", Proceedings of International Conference on Modern Intelligent and Green Manufacturing (ICMIGM) 2015, 11-12 Dec 2015, Sengunthar Engineering College, Erode

Dr. Bhagyashekar M S, "Effect of Fillers on Electrical Conductivity of Epoxy Composites", Journal of Polymer & Composites. (2018) 25-30 Volume 6, Issue 3 Volume 6 ISSN: 2321-2810 (Online), ISSN: 2321-8525

Dr. Bhagyashekar M S, "Effect of Tool holder overhang & Feed on Surface roughness in Turning application – an experimental approach", International Journal of Scientific & Engineering Research, (2016), Volume 7, Issue 5, pp 269 ISSN 2229-5518

Dr. Bhagyashekar M S, Effect of Mica on Mechanical properties of filled Epoxy ,International Journal of Scientific & Engineering Research, (2016), Volume 7, Issue 5, p269-274, ISSN 2229-5518

Dr. Bhagyashekar M S, "Development of Biomass Briquetting Technology for Northern regions of Karnataka using Tamarind seed powder as binder", "Journal of Advances in Science and Technology, (2016), Vol. 12, Issue 25, P353-356, E-ISSN: 2230-9659

Dr. Mohamed Zakaulla, Analysis of Dry Sliding Behaviour of Aluminium Reinforced with Coated Both SiC and Gr Hybrid Composites using Design of Experiments, International Journal on Emerging Technologies, ISSN 0975 – 8364, Vol 7, Issue 2

Raviraj K L, Thermal design and evaluation of cooling configuration of solar photovoltaic panel, Indian Journal of science and technology; ISSN: 0974-6846 Academic year:-2014-2015,,

Dr. Bhagyashekar M S, "Effects of Mono (Al/Cu) Metallic and Hybrid (Al-Cu) Metallic Fillers on Flexural Performance of Epoxy Composites", American Journal of Materials Science, 2015; 5(3C): 81-85, P-ISSN: 2162-9382 E-ISSN: 2162-8424.

Dr. Bhagyashekar M S, "Studies on Microstructure and Mechanical Properties of Friction Stir Welded AA6061 Composites Containing SiC", Proceedings of 1stNational Conference on Trends and Innovations in Automation, Materials and Thermal Engineering (TIAMTE – 2015) Dept of PG center VTU Mysore, 21-22 May 2015.

Dr. Bhagyashekar M S, "Influence of Cutting Speed on Tool Life While Turning Aluminum Composites Containing Varied percent Flyash", Proc of 1stNational Conference on Trends and Innovations in Automation, Materials and Thermal Engineering (TIAMTE – 2015), Dept of PG centre VTU Mysore, 21-22 May 2015 page MS18-22.

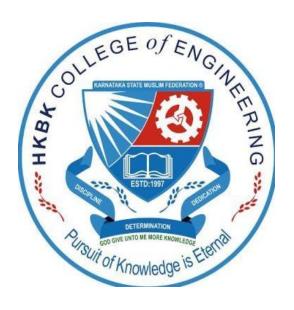
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Dr. Bhagyashekar M S, "Optimization Study of Ammonia and Glutaraldehyde Content on Vulcanization of Natural Rubber Latex". ,Iranian Polymer Journal.(2015)Vol24, Issue 11, P 901-909, Springer ISSN: 1026-1265 (Print) 1735-5265 (Online)

Dr. Bhagyashekar M S, "Thermal Conductivity Enhancement of Epoxy by Hybrid Particulate Fillers of Graphite and Silicon Carbide", Journal of Minerals and Materials Characterization and Engineering, 2015, 3, 76-84. ISSN Print: 2327-4077 ISSN Online: 2327-4085

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Awards & Rewards	<ul> <li>Younus pasha was awarded with Ph.D degree in 2023 from VTU.</li> <li>Harish H was awarded with Ph.D degree in 2021 from VTU.</li> <li>Nadeem Pasha K was awarded with Ph.D degree in 2021 from Bangalore University.</li> <li>Salim Sharieff was awarded with Ph.D degree in 2021 from Bangalore University.</li> <li>Mohammed Zakaullah was awarded with Ph.D degree in 2016 from VTU.</li> </ul>
Appointments	Dr. Muzzamil Ahmed member of BOE from 2017- to 2019.
Distinguished Alumni	





### HKBK COLLEGE OF ENGINEERING

## Department of Artificial Intelligence and Machine Learning Mandatory Disclosure

1	Name of the Department Artificial Intelligence and Machine Learning			
	Course	B.E		
	Level	U.G		
	1 <sup>st</sup> year of approval by the Council	Yes (2021)		
	Year wise sanctioned intake	2021-22	2022-23	2023-24
		60	60	60
	Year wise Actual Admission	63	63	63
	Cut off marks –General Quota	L-38493	L-28978	
		67%	65.5%	67%
		H- 175214	Н- 170156	
	Students passed with distinction		_	_
	Students passed with first class	_	_	
	Students Placed  Students Placed	_	_	
	Average Pay package	_	_	-
	Students opted for higher studies	_	-	-
	Accreditation Status of the Course	NAAC : B		
	Doctoral Courses	No		
	Foreign Collaboration	No		
	Professional Society	Faculty: IS	STE, IEEE, CSI	
	Membership	College: IE	EEE ,CSI,ISTE Student B	Branch
	Consultancy Activities	No		
	Grants Fetched	Yes		
I Student	<b>Development Program</b>			
AY 2022-2	23			
1	Seminar on " <b>Design of Full Stack I</b> Mr. Mohammed Rizwan, Software E related to full stack development, fro	ngineering, Sof	ftware AG, Chennai – Th	
AY 2021-2	22			
1				
2				
II	Funds Received (KSCST.VT	Funds Received (KSCST, VTU FOSS, VTU Projects of Under Graduate Final		
	Year Students, etc.,)			
AY 2022-2	23			
1	Nvidia awarded the dept with NVID	IA Jetson Dev	eloper Kit - GTC Regis	tration attendance Award

	Program for setting up embedded AI Lab in our the institution		
AY 2021-22			
1	Nvidia awarded the dept with Academic Hardware Grant Program, for the project" GPU based		
	personal emergency response system for intellectually disabled"		
Ш	Industrial Visit		
AY 2022-23			
1			
AY 2021-22			
1	First students, batch of 60 students with two faculty members of AI & ML want to visited the ISRO Satellite Centre (ISAC) on 7th December 2022		
IV Students	s Achievements		
1	Students Publications		
2	Student Best Projects		
3	Students Skilled NPTEL Online Certification Courses		
4	Students Participation in Co curricular and Extra Curricular activities		
AY-2022-23	3 Sports		
1	As a part of the inter Department Annual sports Event, Nayeemunissa won the 2nd prize in Throw ball for Girls, which was held on December 2022.		
2	As a part of the inter Department Annual sports Event, Nayeemunissa won the First prize in 100 metres slow bike race for Girls, which was held on December 2022.		
3	As a part of the inter Department Annual sports Event, Nayeemunissa won the First prize in Discuss throw for Girls, which was held on December 2022.		
4	As a part of the inter Department Annual sports Event, Nayeemunissa won 2nd prize in Shot put for Girls, which was held on December 2022		
5	As a part of the inter Department Annual sports Event, Riya won the 1ST prize in Basketball for Girls, which was held on December 2022.		
6	As a part of the inter Department Annual sports Event, Mohammed Hussain Junaidi, Amin Khan J, Anthony Melquier, Shakthi, Shrikanth, Dharmaraj, Ganesh, Daniyalwon the First prize in Basketball for Men, which was held on December 2022.		
7	As a part of the inter Department Annual sports Event Misbah, Hanin, Vishmitha, Ayesha won the Third prize in 4×100 metres relay for Women, which was held on December 2022.		
AY-2021-22 S	Sports - Sports Annual data		
1	As a part of the inter Department Annual sports Event, Nayeemunissa won the First prize in Discustification throw for Girls, which was held on December 2021.		
2	As a part of the inter Department Annual sports Event, Nayeemunissa won 2nd prize in Shot put for Girls, which was held on December 2021.		
AY-2022-23	3 Calypso 2023		
1	As a part of the Inter Department Event, Riya Kumari and Hannin Kaleem Pashawon won the first prize in Rangoli Free Hands, which was held on March 24, 2023.		
	1.41		

2	As a part of the Inter Department Event, Mohammad Hussain Junaidi and Hannin Kaleem Pasha won the Second prize in Quiz Competition, which was held on March 25, 2023.		
3	As a part of the Inter Department Event, Sayeeda Misba ilayas and Rabiya Taskeen won the First prize in Dumb Charades Competition, which was held on March 27, 2023.		
4	As a part of the Inter Department Event, Ifra kaunain and Huzaifah Fathima won the First prize in Cooking without fire Competition, which was held on March 20, 2023.		
5	As a part of the Inter Department Event, Vismitha v poojary won the Third prize in Classical Dance Solo, which was held on March 28, 2023.		
6	As a part of the Inter Department Event, Jennifer Amrit Raj won the First prize in Non Classical Dance Solo, which was held on March 28, 2023.		
7	As a part of the Inter Department Event, Hemanth.R, Alok G Bongale, Anthony Melquier, Purnima R, Riya, Vishmitha V Poojary won the Second prize in Non-Classical Dance Group, which was held on May 31, 2023.		
8	As a part of the Inter Department Event, Sayeeda Misba ilayas and Saritha patel won the Second prize in Rangoli Dots, which was held on March 24, 2023.		
5	Distinguished Alumni		
V	EVENTS ORGANIZED		
Faculty Dev	velop Programme Conducted		
	velopment Program : WORKSHOP/TECHNICAL TALK/FDP ATTENDED		
AY 2022-23	•		
1			
	Prof.Afroz pasha completed the. AICTE-VTU Joint Teachers Training Programme On "Introduction To Cyber Security" From 05 <sup>th</sup> to 9 <sup>th</sup> June 2023		
2	Prof.Afroz pasha completed the AICTE-VTU Joint Teachers Training Programme On "Introduction to Python Programming & Its Applications" From 22 <sup>th</sup> to 26 <sup>th</sup> June 2023		
3	Prof.Afroz pasha completed the AICTE-VTU Joint Teachers Training Programme On "Fundamentals of Data Science & Analytics". From 17 <sup>th</sup> to 21 <sup>th</sup> April 2023		
4	Prof.Afroz pasha completed the AICTE-VTU Joint Teachers Training Programme On "Introduction to Internet of Things (IoT)". From 6 <sup>th</sup> to 12 <sup>th</sup> July 2023		
5	Prof.Afroz pasha completed the Participated "AI/Machine Winter School 2022" from December 12 to December 23, 2022, sponsored residential Workshop in Infosys Campus, Mysore organised by chief sponsor Infosys, Instructional organisers Sanjeev Arora, Princeton University U.S.A & December 23, 2022, sponsored residential Workshop in Infosys Campus, Mysore organised by chief sponsor Infosys, Instructional organisers Sanjeev Arora, Princeton University U.S.A & December 2022.		
6	Prof.Afroz pasha completed the "Block Chain" Faculty Development Program from 20 <sup>th</sup> to 24 <sup>th</sup> March 2023 organized by E &ICT Academy, <b>IIT Kanpur India</b> .		
7	Prof.Afroz pasha completed the "Machine Learning" Faculty Development Program from 27 <sup>th</sup> Mar to 2 <sup>th</sup> April 2023 organized by E& ICT Academy, <b>IIT Kanpur</b> India		
8	Prof.Afroz pasha completed the "Applications Of Power Electronics in Smart Grid, RES, & Industrial Drives" organized by PESITM Shivmogga from 15- 09-2023 to 19-09-2023		

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9	Prof.Afroz pasha completed the "Research Opportunities In AI, ML & IOT In the Field of Electrical Engineering". organized by GMIT KOLKATA from 08-02-2023 to14-02-2023.
10	Prof.Krishnaranjani completed the AICTE-VTU Joint Teachers Training Programme On "Introduction to Internet of Things (IoT)". From 6 <sup>th</sup> to 12 <sup>th</sup> July 2023
11	Prof.Krishnaranjani completed Intel India Education Conclave the Programme On "Generative AI & Industrial IOT" on November 3rd and 4th, 2023.
12	Prof.Krishnaranjani completed NVIDIA FDP Programme On "OPen AI- Medical Imaging AI Factory" on October 4th, 2023.
AY 2021-22	
1	Prof.Afroz pasha completed the AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "System Control & Computational Intelligence" from 04/10/2021 to 08/10/2021 at National Institute Of Technology Durgapur . Certificate No: ATAL/2021/163091237
2	Prof.Afroz pasha completed the AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Electric Vehicles: Challenges and Opportunities in Future India" from 20/09/2021 to 24/09/2021 at Rmk College Of Engineering And Technology Certificate No: ATAL/2021/1631528591
3	Prof.Afroz pasha completed the AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Five-day online FDP on "Electric Vehicles & Energy Storage Systems Integrated With Renewable Energy Sources" from 23/08/2021 to 27/08/2021 at Sri Vasavi engineering college. Certificate No: ATAL/2021/1629179854
4	Prof.Afroz pasha completed the AICTE Training And Learning (ATAL) Academy Online Advanced FDP on "Electric Vehicle Technology: Challenges And Business opportunity" from 08/11/2021 to 12/11/2021 at National Small Industries Corporation Certificate No: ATAL/2021/1631527793
AV 2022 22 (Into	ernational conference)
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1	Prof.Afroz pasha published "A Fiber-Wireless Monitoring System with a QoE Instrument for Smart Grid Technology" 2023Second International Conference on Electronics and Renewable Systems (ICEARS)2-4 March 2023, Author(s): Husna Tabassum, Surat Pyari Atti, Afroz pasha. Link: <a href="https://ieeexplore.ieee.org/document/10085662">https://ieeexplore.ieee.org/document/10085662</a>
2	Prof.Afroz pasha published "Efficient Digital Cluster Scheme to Improve the Lifetime Ratio of Wireless Sensor Networks" 2023 International Conference on Smart Systems for applications in Electrical Sciences (ICSSES)Author(s): Soni M, Akshatha Bhat, sachin a, Afroz Pasha, Yousuf Madar R and Niranjan L.
3	Prof. Tabassum Ara (2023). "Peli-Remo Optimization Algorithm for Reliable routing in MANET: K-means node clustering process and CNN based Energy Prediction." Journal of Propulsion Technology, 44(4), 3353-3371. DOI: Tuijin Jishu/Journal of Propulsion Technology, 2023.
4	Prof. Tabassum Ara (2023). "An Intelligent Healthcare System for Quadriplegia Patients using Internet of Things and Machine Learning." International Neurourology Journal, 27(4), 1-11. Published by The Korean Continence Society.
AY 2021-22(Inte	ernational Journal)

1	Modeling Cognitive System with Applied Machine Learning in Additive Manufacturing using Fifth Generation Computer Systems. R Krishnaranjani, Published under license by IOP Publishing Ltd in the Journal of Physics: Conference Series, Volume 2115. Presented at the Second International Conference on Robotics, Intelligent Automation and Control Technologies (RIACT 2021)
2	Prof. Tabassum Ara (2022) "Lightweight Multifactor Authentication Protocol for Secure Wireless
	Medical Sensor Networks." Design Engineering, 2022(1), Volume 1.
3	Prof. Tabassum Ara (2022), "LEES: a hybrid lightweight elliptic ElGamal-Schnorr-based cryptography
	for secure D2D communications." Journal of Telecommunications and Information Technology, Issue
	2, pp. 24-30. Published by Instytut Łączności-Państwowy Instytut Badawczy.
4.	Prof. Tabassum Ara (2022), "Fault Prediction in Wireless Sensor Networks using Soft Computing." In
	2020 International Conference on Smart Technologies in Computing, Electrical and Electronics
	(ICSTCEE) (pp. 532-538). IEEE.
AY 2019-20	(International Journal)
1	Prof. Tabassum Ara (2020), "Edge Data Security for RFID-based Devices." In 2020 International Conference on Smart Technologies in Computing, Electrical and Electronics (ICSTCEE) (pp. 272-277). IEEE.
2	Prof. Tabassum Ara (2020) "Any Time Medicine Dispenser Machine." International Scientific Journal
	of Contemporary Research in Engineering Science and Management, 5(2), pp. 103-107.
3	Prof. Tabassum Ara (2020), "Personal Emergency Response System: A Survey On Various
	Approaches." International Scientific Journal of Contemporary Research in Engineering Science and
	Management, 5(2).
4	Prof. Tabassum Ara (2020). "Density-Based Traffic Congestion Control Using Image Processing."
	International Scientific Journal of Contemporary Research in Engineering Science and Management,
	5(1), pp. 1-6.
5	Prof. Tabassum Ara (2019). "Malcom, The Threat Information Sharing Platform." International
	Scientific Journal of Contemporary Research in Engineering Science and Management, 4(1), pp. 21-
	27.
6	Prof. Tabassum Ara (2019). "Multifactor Authentication and Key Management Protocol for WSN-
	assisted IoT Communication." Journal of Telecommunications and Information Technology, Issue 3,
	pp. 17-26. Published by Instytut Łączności-Państwowy Instytut Badawczy.
AY 2018-19	(International Journal)
2	
6	
AY 2017-18	(International Journal)
1	
2	
AY 2016-17	(International Journal)
1	
2	
AY 2015-16	(International Journal)

AY 20	15-16(International Journal)
1	
2	
	Research Grants
	PATENTS -Status (applied/published/granted) – 10 #
1	Prof.Afroz pasha - Intelligent digital door lock system with facial recognition built on the internet of things Publication Number 12/2023, No. 202341016646 Indian Patent Applied
2	Prof. Krishnaranjani - Conversational AI based medicine tracking and dispenser system - Indian under AIMS Medical Center Patent Applied
3.	Dr. Tabassum Ara - artificial intelligence based wind solar diesel hybrid electric vehicle Publication date: 15-4-2022 - Indian Patent Published
4	Dr. Tabassum Ara - Air Quality prediction based Big Data analytics and Deep Learning
	Publication Date: 16-12-2022 - Indian Patent Published
5	Dr. Tabassum Ara- An apparatus and method based and dynamic key dependency S-Box for symmetreic encryption in wireless networks using symmetric ciphers. Australian Patent Number: 2018101651- Granted
6	Dr. Tabassum Ara - Versatile short range remote sensing system for precision agriculture- German Patent - Granted
	FUNDS/GRANTS (Applied)- VGST 7.5 L applied
	MoUs Signed Companies and Events - 12#
	1. US technology private limited
	Faculty Online FDP Attended AY 2019-20

Nam e of the Facul ty	Title FDP,Webinar,Online Certification Courses(NPTEL,Ude my, coursera,Skillscouter	Date- Month- year	Place/Host	Google Drive URL for certificate
Mr. Asgh ar Pasha	1. Webinar on "Business Intelligence and its Applications"	5th May	S.E.A College of Engineering and Technology, Bangalore- 560049	https://drive.google.com/drive/folders/1Ho LP0IQCd9DjuYy1644bV6Pv5aboD8pa?us p=sharing