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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) entered on the 1st September 2021

By and Between

NANO ROBOTICS EMBED TECHNOLOGIES, Mathikere, Bangalore having its office at #27/1, Ground Floor, 14th main, Gokula 1 Stage, Mathikere, Bangalore – 560 0 (hereinafter referred as "NRET" for the sake of brevity) and represented by its **Technical Manager**, Mr. Baba Fakruddin Ali B H (which expression shall mean and include its successors in office and assigns)

And

HKBK COLLEGE OF ENGINEERING (hereinafter referred as "College" for the sake of brevity), is approved by All India Council for Technical Education (AICTE) Govt. Of India and an affiliated to Visvesvaraya Technological University having its campus at No.22/1, Opposite, Manyata Tech Park Rd, Vyalikaval Society, Vyalikaval HBCS Layout, Nagavara, Bengaluru, Karnataka 560045 and represented by its **Principal** (which expression shall mean and include its successors in office and assigns)

Objectives of the Collaboration:

- 1. To provide employable skills to the student during their course at the college.
- 2. Make the student aware of the latest tools and techniques at an affordable fee in order to keep them *industry ready* at the end of their course.
- 3. Maximize placement opportunities for students from all the courses.
- 4. To build the confidence level of the student to face the challenges of the real time.

This Memorandum of Understanding is to conduct a Unique, Systematic and Employable Skills Development Program, Workshops and Internship for the students of the college towards achieving the objective of maximizing the employable opportunities for students of the College.

This Memorandum of Understanding states the terms and conditions under which the **Trainings** shall be conducted by NRET at the College premises and lists herein the respective responsibilities of both parties.

PREAMBLE:

For a student to be recruited by a good company, over and above the subject knowledge, he/she is expected to have the following:

- 1. Strong Fundamental Engineering Knowledge
- 2. Engineering related Multiple Technical Skills Develop skills that add value.
- 3. Communication & other Soft Skills

While Subject Knowledge would be provided by the college, NRET will equip the students with required industry specific technical, project management and people skills

On one hand, thousands of unemployed Engineering graduates are not finding suitable jobs, while on the other hand, Industry requires millions of young minds at all levels but are unable to find the right candidates. This is because of the skill gap that exists between academic institutions and industry requirements. This skill gap is sought to be minimized for the students of the "College" by facilitating them to acquire the appropriate and relevant skills at the college itself.

Through this collaboration, NRET will prepare the students of the "College" to be ready for industry by the time they enter the final semester and for this the students have to be nurtured and trained in different areas from the very beginning. Keeping in mind the academic program and the progressive skill development cycle in mind, the programs are spread across their semesters.

NRET Shall Provide

- The required trainers for the course and the training program would be Instructor led.
- Comprehensive NRET reference books to all and entire each course as part of the course.
- Periodical assessment on the progress of students for their further improvements.
- The 'Certificate of Completion' to every student who successfully completes the training program every semester.
- "Certificate of Association" from NRET to the college
- Provide Permission to use NRET logo as the Skill Development Partner
- Organize Campus and Off-Campus interviews for the final year students based on the requirements for NRET and its clients
 - Welcome College to use NRET, strategically based on the need

The College Shall Provide

- The required number of computer systems in the lab and other required infrastructure for the practice and its maintenance.
- The Class rooms with LCD projector for the theory classes.
- The Schedule with the classes for this training during normal hours of the college.
- The supports to ensure, all students in a class attend the training programs scheduled for them.
- Disciplinary support for the smooth conduct and timely completion of the entire course.

PARTICIPANTS:

The participants would be of B.E., Electronics and Communication Engineering, Electrical and Electronics Engineering, Information Science, Computer Science and Engineering, branch students.

COURSE CONTENTS

NRET in consultation with the College shall finalize the course contents for the skills development program.

TIME SCHEDULE

The program(s) will be conducted during the college working hours. The students will be divided into batches, depending on the total strength based on requirements.

LINK OFFICER

The Principal of the College shall appoint a Link Officer from each department for the duration of the program, who shall liaise with NRET and make the training process learner-friendly and effective. NRET shall work in close relationship with the Link Officer, who in-turn shall keep a close touch with the students. In the event of any difference of opinion between NRET and the Link Officer, the matter should be referred to the

Principal of the College, whose decision thereon shall be final and binding on both the parties.

COURSE FEES & PAYMENT PATTERN

The course fee per student for each course offered is decided and mutually agreed upon by both the parties. The College shall collect the course fee from the students and pay to NRET.

VALIDITY

This Memorandum of Understanding shall come into effect from 1st September 2021 to 1st September 2023

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For: HKBKCE

Name: Dr. M.S BHAGYASHEKAR

Designation: PRINCIPAL

Date: 23/09/202 incipal
Fix BK College of Engineering
S.No.22/1, Nagawara
Arabic College Post
Bangalore - 560 045
Witness 1: Sharayana .K

SLA

For: HKBKCE

Name: Dr. SYED MUSTAFA

Designation: HOD, ISE

Date: 23/09/2021

Witness 2: Asghar Pasha

BABA FAKRUDDIN ALI B H Technical Manager

For: NRET

Name: Mr. BABA F. ALI

Designation: TM

Date:23/09/2021

J. Bibrana Jenifer.