## HKBK COLLEGE OF ENGINEERING

Department of Information Science & Engineering

## Report on Student Development Program on "Design and Analysis of Algorithms using JAVA" conducted on 11th Feb-2018

Organized by Department of Information Science and Engineering

The Student Development Program on "**Design and Analysis of Algorithms using JAVA**" was conducted on February 11<sup>th</sup>, 2018, for 2<sup>rd</sup> year [ 4<sup>th</sup> Semester ] students of Information Science and Engineering at CSE Seminar Hall.

The session was presented by **Mr. Mohammed Sikander**, Senior Software Engineer, Cranes Software; Bangalore. The topics that were covered included- Greedy Techniques, Solving Greedy problems, programmatic solutions for the problems in Java, and discussion on various methods to solve such problems.

The program helped students gain insights to solve complex greedy problems focused in Design of Algorithms and enabled them to implement the solutions in Java. All the students had an interactive session on the same.

Resource person	Designation	Organization
Mr. Mohammed Sikander	Senior Software Engineer	Cranes Software

Chief Coordinator: Dr. A. Syed Mustafa

Coordinators: Prof. Aseema Sultana, Prof. Farnaz Khatoon, and Prof. Nithyashree.

## Glimpses of Students Participating in the SDP on " Design of Algorithms using JAVA " and having an interactive session



