

Report of Activity

under MOU

(Signed between Ramved Hospital & Eshan College of Engineering)

Name of Activity:

Strengthening MOU between 2 organizations, a two days' workshop was organized by Department of Computer science & Engineering of Eshan College of Engineering & Ramved Hospital on "*Engineers in Medical Profession: Current Scenario*".


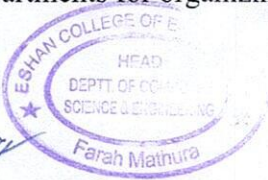
Date of Activity: 14-15 March, 2022

This 2-day activity (workshop) was carried out by Team of Doctors of Ramved Hospital in Eshan college of engineering concerning the current scenario and future of demand of engineering professionals in hospital (medical) profession and applications. This workshop concerning specialization of engineering students of all specializations bridges the gap between hospital (medical) industry and engineering institution. Doctors of Ramved hospital discussed the opportunities the engineers have with particular to bioengineering and biomedical engineering concerns in today's era of 4th industrial revolution.

Summary of Activity:



Engineering professionals commonly work to solve issues that pertain to the life sciences. Professionals who work on prosthetics or biomechatronic are responsible for design and maintain the devices like the pacemaker, artificial heart, and cochlear implant etc. Medical and surgical tools such as specialized robotic surgery suites fall under their purview of engineering professionals excelled in medical profession. These engineers also work to advance the efficacy of natural processes through biotechnology, such as tissue regeneration and cell diffusion, etc.

Team of Doctors of Ramved Hospital visited our campus and interacted and addressed the participants in this workshop. Director of Eshan College of Engineering cheer the team of engineering departments for organizing this collaborative kind of workshop.

HoD, Computer Science & Engineering

This activity was organized under the Memorandum of Undersigning (MOU) signed between two organizations. It strengthens the collaborative initiatives undertaken by these two organizations.

Sachin Kumar
RAMVED HOSPITALS
A-16, NEW AGRA, AGRA
REG. No. UP/AGR/2017/AL2671