

Activity Report

Name of the Event: Faculty Development Program (FDP)

Date and Venue: 30th Dec.2019 to 3rd Jan,2020 at NIT Calicut, India

Course Contents: Introduction to Engineering Graphics, Salient Features of Teaching-Learning Process. Review of Fundamentals, Fundamentals of Orthographic Projection. Projection of Lines-1. Projection of Lines-2, IS Code of Practice in Engineering Graphics, PowerPoint Tools for Teaching Engineering Graphics, Projection of Planes, Projection of Solids, Panel Discussion- Relevance of Engineering Graphics in Technical Education, Projection of Lines-3, and Auxiliary Plane Method of Projection, Isometric Projections and Development of Surfaces.

Expected benefits gained & how it will be helpful to the college: This FDP will be helpful in effective teaching that I am going to apply in my classroom and lecture delivery methods. This is the first FDP programme in India based on the engineering graphics which is fruitful for future learning and change the way of methodology to solve the engineering problems. I will make my classes more interactive with the help of PPTs that will improve the student learning. So overall it will enhance the interest of students as well as my co-teachers for the subject.

~~M. P. S.~~
07/01/2020