Report

Name of event

FIVE DAYS ON-LINE TRAINING PROGRAM ON PROJECT MANAGEMENT

Date and Venue of event

7-11 DECEMBER 2020, Organised by NAHRD, New Delhi.

Course Contents

•Introduction to Project, its life cycle, Hierarchy of Project, Program and Portfolio. Identifying & communication with stakeholders, Planning Quality Deliverables. Project Phases and Project Charter. Selection of Project Manager, Constitution of Project Team. Work Breakdown Structure and Tasks Listing. Time and Resources Estimate. Engagement of PMC and defining its responsibility. 3 Key Areas: Project Contract Management, Project Communication Management, Project Team Management. PERT/CPM application. Preparing networks, sequence of activities and computing project duration. Critical Path and Floats. Leveraging the floats. Fast Tracking & Crashing of Project Duration. Project Cost Management — Planning & Tracking. Computer Applications in Projects. MS Project — through an end-to-end example of a Project. Case Study on Project Management. Change management. Communication among project stakeholder. Risk Management & Closing of Project.

Expected benefits and how it will be benefited to college

The contents of the course were informative and practical oriented. The sessions of course were equipped with lot of knowledge about Project Management. Although all the sessions were very explicit and informative but the session of 'Constitution of Project Team, Time and Resources Estimate by Dr. B KRISHNAMURTHY was fantastic and insightful. The contents of project management like PERT/CPM application may be fruitful to our students and as well as to our faculty members. In addition to this, topics such as 'Computer Applications in Projects and Risk Management' are fruitful for project management and in subjects of our mechanical department.

Submitted by:

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