



NATIONAL INSTITUTE OF INDUSTRIAL ENGINEERING, MUMBAI

(An autonomous body under the MOE, Govt. of India)

Offers
Online MDP
On

PROJECT MANAGEMENT IN DISRUPTIVE WORLD



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September 10th to 14th 2020
5:30 p.m. to 8:30 p.m.
(15 Hours)



Registration Link:-

<https://forms.gle/FuZuY6uwKnZQnrYr7>

Introduction

COVID-19 has given a huge set back to business at the same time living with pandemic disruptions is the new normal. Missed deadlines, huge penalties, constrained and unavailability of required resources poses huge challenges for sustainable business. Which projects to choose? How to manage existing projects? How to predict the new schedule times and estimate costs? How to manage the risks? What tools should be used? This program is the answer to these concerns of the practitioners managing projects in these disruptive environments worldwide. This program aims to enlighten practitioners with scientific knowledge from academician and research to strengthen their decision making while handling projects, megaprojects as well as project portfolios.

Objectives

- . To understand tools and techniques to handle several multiple projects as well as choose projects in a portfolio
- . To be able to perform earned value analysis and estimate project performance measures
- . To be able to identify, categorize and prioritize the risks

Contents

- . Identifying, selection and prioritization projects using decision tree approach
- . Understanding Project life cycle and developing work break down structure
- . Creating project schedules using CPM / PERT/Heuristics in excel. Allocating and optimizing the resource usage using basic heuristic
- . Evaluating project schedules - PERT Analysis and Monte Carlo simulations
- . Project monitoring - Earned value analysis for schedule and cost variances
- . Understanding and Managing Project Risks
- . Overview of Procurements and contracts

Fees: 10,000/- INR per participant
(Inclusive of taxes)

Early Bird Discounts (Upto 28 August 2020)

Group Discounts: 3-5 participants from an organisation

For Further Details:

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