







GUJCOST sponsored

Two-day Workshop on

'Design of Experiment & Artificial Neural Network' 12- 13 March, 2020

Programme Schedule

Day-1	08:30 - 9:00 AM	Registration and breakfast
	09:00 - 9:30 AM	Inauguration
	09:30 - 11:30 AM	Lecture 1: Design of Experiments using RSM approach
		Dr. Rajkumar Patil
		Director
		C. G. Patel Institute of Technology, Bardoli
	11:30 - 12:30 PM	Lecture 2: Artificial Neural Network
		Dr. M. S. Rao
		Professor
		Chemical Engineering Department Dharmaigh Desai University Nadiod Cuieret
	12:30 - 1:30 PM	Dharmsinh Desai University Nadiad, Gujarat Lunch
	12.30 - 1.30 1 1/1	Hands-on Session 1 (MATLAB Software; Venue: Computer Lab 19 & 20)
	1:30 - 3:30 PM	Dr. M. S. Rao
		Professor
		Chemical Engineering Department
		Dharmsinh Desai University Nadiad, Gujarat
Day-2	08:30 - 09:30 AM	Breakfast
	09:30 - 11:30 AM	Lecture 3: Taguchi Robust Design
		Dr. Harshit K. Dave
		Associate Professor
		Mechanical Engineering Department
		Sardar Vallabhbhai National Institute of Technology, Surat
	11:30 - 12:30 PM	Lecture 4: Optimization of process parameters using Taguchi method
		Dr. Meghal A. Desai
		Associate Professor
		Chemical Engineering Department
		Sardar Vallabhbhai National Institute of Technology, Surat
	12:30 - 01:30 PM	Lunch
	01:30 - 03:30 PM	Hands-on Session 2 (MINITAB Software; Venue: Computer Lab 19 & 20)
		Dr. Meghal A. Desai
		Associate Professor
		Chemical Engineering Department
		Sardar Vallabhbhai National Institute of Technology, Surat
	03:30 – 04:00 PM	Valedictory and Feedback