

ISTE-STAFF-CHAPTER-2010-2011

FORMAT

Sr .No	Title of Activity	Date	Durati on	Nature of activity Local/ State/ National	No. of participa nts	Name of co-ordinator	Funding agency if any	Remark s
1.	Machine vision based liquid level inspection system using Laplacian of Gaussian edge detection technique.	21/09/2010	1.hr	Local	11	Prof. Ajay M Patel	-	-
2.	Design optimization of heat exchanger using particle swarm optimization.	23/07/2010	1.hr	Local	10	Prof. Ajay M Patel	-	-
3.	Computational Biology	11/03/2011	1.hr	Local	10	Prof. Maulika Patel	-	-
4.	Ear Detection &	14/03/2	1.hr	Local	09	Ms. Kinjal Joshi	-	-

	Verification	011						
5.	Video Indexing	14/03/2011	1.hr	Local	10	Prof. Mahesh Goyani	-	-
6.	Embedded Systems	16/03/2011	1.hr	Local	05	Prof. Priyang Bhatt	-	-
7.	Introduction to Bacteria Foraging Optimization	16/03/2011	1.hr	Local	05	Prof. Nitesh Sureja	-	-
8.	<i>Let us take a round of manufacturing set up.</i>	01/10/2010	4. hr	Local	40	Prof. Anand Metre	Transpek Industry Limited, Ekalbara	-
9.	National Symposium on "Advances in Separation & purification Science & Technology" NSST 2011	February 4-5, 2011	2. days	National	85	Prof. Haresh K Dave Prof. M S Bhakhar	GUJCOST and CVM	-
10.	Expert Lecture on "Adiabatic Universal gates for Hierarchical Circuits" by Prof. H P Koringa	6/08/2010			21	Prof. S D Trapasiya	-	-
11.	Expert Lecture on "Voice over Internet	30/09/2010	1.hr	Local	18	Prof. S D Trapasiya	-	-

	Protocol" by Prof. Nirav Desai							
12	One-day workshop on "Applications of Digital Image Processing in Machine Vision"	23/10/2010	1.hr	Local	17	Prof. Geetali Saha Prof. Nirav Desai	-	-
13	Expert Lecture on "Noise remover transistor" by Prof. Falgun Thakkar	11/03/2011	1.hr	Local	22	Prof. S D Trapasiya	-	-
14	Expert Lecture on "Handover in CDMA" by Prof. Ashish Christian	25/03/2011	1.hr	Local	19	Prof. S D Trapasiya	-	-
15	Expert Lecture on "Noise remover transistor" by Prof. Falgun Thakkar	29/04/2011	1.hr	Local	17	Prof. S D Trapasiya	-	-
16	Ant Colony Optimization	18/02/2011	1.hr	Local	11	Prof. Tejal R patel	-	-
17	Dynamic Job Scheduling in Grid	04/03/2011	1.hr	Local	15	Prof. Tejal R patel	-	-

	Environment							
18	Methods in Experiential Learning	25/03/2011	1.hr	Local	30	Prof. Tejal R patel	-	-
19	Teaching Skills	06/04/2011	1.hr	Local	11	Prof. Tejal R patel	-	-
20	Introduction to Riveted Joints	20/09/2010	1.hr	Local	15	Prof. Ela jha	-	-
21	Transformation in context of Computer Graphics	21/09/2010	1.hr	Local	18	Prof. Ela jha	-	-
22	Presentation on "The seven habits of highly effective people	22/09/2010	1.hr	Local	22	Prof. Ela jha	-	-
23	<i>Green Building</i>	23/09/2010	1.hr	Local	21	Prof. Ela jha	-	-
24	<i>Computer Aided Manufacturing</i>	24/09/2010	1.hr	Local	19	Prof. Ela jha	-	-