

## **Report on Awareness of Trends in Technology**

Technical seminars and workshops are conducted on regular basis for strengthening the knowledge of students about manufacturing practices in industry and the latest trend. Such programs are helpful to produce industry ready graduates.

Industrial visits are also conducted to provide an exposure to students about practical workingenvironment. They also provide students a good opportunity to gain full awareness about industrial practices.

Name of the		Name of the	Objective
capability	Date	agencies/consultants	Objective
enhancement	2400	ageneres/constituites	
program			
Industrial Visit at MSME Tool Room	27-05-2019	Mr M Rama Rao,MSME Tool Room	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit to PCS Electrical Pvt. Ltd	10-05-2019	Mr. Pintu Das,Supervisor, PCS Electrical Pvt. Ltd.	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit at MSME Tool Room, Bonhooghly	03-05-2019	Mr. Santinath Mukhopadhyay, Asst. Director, MSME Tool Room, Bonhooghly	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit to Hyper Xchange	02-05-2019	Hyper Xchange at Sector V, Salt Lake	To obtain knowledge about the practical implementation of the latest technology
Industrial visit to Electrosteel Castings Limited	27-04-2019	Electrosteel Castings Limited	To obtain knowledge about the practical implementation of the latest technology
One day seminar on Recent trends in engineers and Industry expectation Industry: Role of fresh engineers and Industry	25-04-2019	Kanu Gopal Pilsima, G.M. (Designand Engineering), Electrosteel Castings Dr. Biplab Chatterjee,	Knowledge about recent trends in technology  Knowledge about recent
expectations		Sr. Manager (GS), Air India Airport Sevices	trends in technology
Industrial Expert Lectures on Construction Methodology and safety measures	24-04-2019	Mr. Chandrachudha Bhattacharyya, Structural Consultant	Knowledge of construction methodology and safety measures



Industrial Visit to Mukesh Training Academy	11-04-2019	Mukesh Training Academy	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit to Central Room and Training CENTER, under Ministry of MSME	05-04-2019	MSME Tool Room (micro small and medium enterprises)	To obtain knowledge about the practical implementation of the latest technology
Seminar on Arduino Based Embedded Systems and Robotics with IOT	03-04-2019	Ogmatech Lab	Arduino based embedded Systems and Robotics with IOT
National Seminar on Modern Trends of Electrical Engineering in Industry	28-03-2019	Mr. Sumit Chowdhuri, Advisory Board Member, Advisers India, Mr.Gopal Ghoshal, Senior Manager, CESC Limited	Knowledge of Modern Trends of Electrical Engineering in Industry
Seminar on Some Aspects of CMOS and VLSI CIRCUIT design	22-02-2019	Prof (Dr) J. K. Mondol, Kalyani University and Secretary of IETE Kolkata, Prof. (Dr.) S. K Sanyal, ECE Department Narula Institute of Technology and former Professor of Jadavpur University	Knowledge gain about some aspects of CMOS and VLSI CIRCUIT design
Industrial Visit at Gun and Shell Factory EE Group II	15-02-2019	Gun and Shell Factory, Cossipore	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit to Gun andShell Factory EE Group I	14-02-2019	Gun and Shell Factory, Cossipore	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit to GlobsynBusiness School	05-02-2019	Globsyn Business School, Sector V, Saltlake, Kolkata	To obtain knowledge about the practical implementation of the latest technology
Technical talk- session on Evolution of Switching in Telecommunication Systems	28-11-2018	Prof. Ashish Kumar Mukhopadhyay, Former Group Director, S.R	Enhancing the knowledge of Evolution of Switching in Telecommunication Systems



		Group of Institutions, Jhansi began	
Workshop on Data Analysisand Machine Learning	08-11.2018 - 09-11-2018	Dr. Anupam Mukherjee co-founder of Domain Technology Orchestrator	Knowledge of Data Analysisand Machine Learning
Industrial Visit at SSREnterprise	09-11-2018	Dr Sandip Chanda, Narula Institute of Technology	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit on Chingrihata, Insdag- Site CEGroup II	02-11-2018	Mr. Debasish Dutta, AGMO, INSDAG,	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit on Chingrihata, Insdag- Site SiteCE Group I	01-11-2018	Mr. Debasish Dutta, AGMO,INSDAG	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit to PixelSolutionz	29-10-2018	Pixel Solutionz, CG- 170, CG Block, Sector II, Salt Lake City, Kolkata in collaboration with Ogma TechLab	To obtain knowledge about the practical implementation of the latest technology
Seminar on Stratosphere Communication	12-10-2018	Prof. (Dr.) J K Mandal, Kalyani University, Hony. Sec. IETE Kolkata	Knowledge of Stratosphere Communication
Industrial Visit to TCS Innovation Lab	07-09-2018	TCS Innovation Lab, Sector V, Salt Lake, Kolkata.	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit to PCS Global	03-09-2018	PCS Global, DN 51 Merlin Infinite, Sector V, Kolkata	To obtain knowledge about the practical implementation of the latest technology
Industrial Visit to L and T- Electrical and Automation	24-08-2018	Avijit Dey, L and T- Electrical and Automation	To obtain knowledge about the practical implementation of the latest technology
Seminar on Key areas of Instrumentation	09-08-2018	Sen, Ex-Professor of	Knowledge gain about key areas of instrumentation domain



domain			
The Overview of	06-08-2018	Soumyajit Ghosh,	Knowledge enhancement
Core		Application	about working of Core
Industry		Engineer, LUBI	Industry
		Electronics Pvt. Ltd	
Industrial Visit to	27-07-2018	BSNL (Bharat	To obtain knowledge
BSNL (Bharat		Sanchar Nigam Ltd.),	about the Practical
Sanchar Nigam Ltd.)		Salt-lake	implementation of the
			latest technology
	12-07-2018 -	Prof. P. K. Bardhan,	Knowledge
Workshop on	13-07-2018	JIS Collage of	enhancement of
FoundryPractice		Engineering, Kalyani	FoundryPractice



National Seminar on Modern Trend of Electrical Engineering in Industry conducted on 28-03-19





One day seminar on Recent trends in engineers and Industry expectation Industry: Role of fresh engineers and Industry expectations conducted on 25-04-19



Seminar on Arduino Based Embedded Systems and Robotics with IOT conducted on 03-04-19





Industrial Visit to MSME Tool Room, Bonhooghly conducted on 05-04-19



Industrial Visit to BSNL, Bonhooghly conducted on 27-07-18





Industrial Visit to to L and T- Electrical and Automation conducted on 24-08-18