

VESIT-AIA Competency Development Center

Academic year 2018-19

Event description: Visit to Bosch Centre of Excellence at NMIMS University

Visited, 'Bosch Centre of Excellence in Industrial Automation' in NMIMS Deemed to be University's Mukesh Patel School of Technology Management & Engineering (MPSTME), Vile Parle, Mumbai.

Date: 26th July 2018

Duration: Full day

List of visiting staff members

1. Mr. Kader Shaikh
2. Mrs. Kadambari Sharma
3. Mr. Vijay Shejwalkar
4. Mr. Ajinkya Valanjoo

Event description: Visit to IMA-PG India Private Limited

IMA-PG India Private Limited is engaged in assembling, sales and service of packing units used in pharmaceutical industry. Visit, <http://www.imapg.com>, for details about company.

Guest lectures and hands-on sessions could be arranged with experts from IMA-PG India Private Limited. Company is also willing to offer industrial visit, internship and placement for VESIT-AIA students.

Date: 20th October 2018

Duration: 2 to 6 PM

List of visiting staff members

1. Mr. Kader Shaikh
2. Mr. Prasad Godse
3. Mr. Abhijit Shete

Company has donated following components/systems to college

Sr. No	Item Code	Description	Qty	Unit	Lab
1	H151251004	10.4" TFT LCD With USB TOUCH SCREEN	1	NOS	INST Lab 101
2	H872004005	500WAC SERVO MOTOR+DRIVE (REF SPECN)	1	SET	
3	H151251003	MXE-1301(EA) INTEL ATOM D2550+NM10, 6~36Vdc, DVI+VGA, 3x Gbe, 4x COM, 6x USB, 4xDIO, 1xmPCIe+USIM,1x	1	NOS	
4	H850006276	SIMETIC HMI KTP 600 DP COLOR: (SIEMENS)	2	NOS	
5	581779	HMI PV PLUS 600 COLOR- TOUCH (2711 PT6C5D)	1	NOS	
6	581181	DRIVE CONNECTOR MRJ2CN1 (MITSUBISHI)	4	NOS	
7	D6362081	ENCODER :T+R ZE65S	1	NOS	
8	581190	FX1N-60MTESS: 36 D I/P & 26 D O/P	1	NOS	
9	H850006163	OPERATOR COLOR 5.7" TOUCH PANEL :SIEMENS 6AV6 642-0BA01-1AX1	2	NOS	

VESIT-AIA Competency Development Center

10		Robotic Arm	1	NOS	ETRX Lab
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Event description: Canvassing of AIA Basic Automation Course to Third year ETRX, INST & EXTC and BE students of ETRX, INST & EXTC without job offers.

Class	Date	Time	Faculties
D11A	10/10/2018	11.30-11.50	Kader Shaikh, Prasad Godse & Abhijit Shete
D11B	10/10/2018	11.50-12.10	
D13	13/10/2018	11.30-12.20	Kader Shaikh & Prasad Godse
D14B	13/10/2018	10.30-10.50	Kader Shaikh, Prasad Godse & Ajinkya Valanjoo
D14A	13/10/2018	10.50-11.10	
D14C	23/10/2018	3 – 3.20	
BE students without job offers	23/10/2018	3 – 3.20	Kader Shaikh, Prasad Godse & Ajinkya Valanjoo

Event description:

“V.E.S. Institute of Technology (V.E.S.I.T) - Competency Development Center” by “Automation Industry Association (AIA)” regularly conducts “Integrated Automation: Basic Course” as a part of CAMPUS CONNECT INITIATIVE. This add on course gives more weightage to hands on training on the various kits specially made for this purpose as,

1. Sensors (P&F)
2. Pneumatics` (Festo)
3. Controls and Visualization (Siemens)
4. Motion Control (B & R Automation)
5. Integrated Stand-I and II

Date: 9^h Jan to 24^h Jan 2019

Duration: 50 Hours course

Number of students: 10 (INST – 5, EXTC - 5)

Teaching Faculty: 9

Mr. Kader Shaikh, Mr. Abhijit Shete, Mr. Vijay Shejwalkar, Mr. Prasad Gosde, Mrs. Nilima Warke, Mrs. Kanchan Chavan, Mrs. Gauri Sahoo, Mr. Ajinkya Valanjoo, Mrs. Kadambari Sharma

Event description:

Expert lecture on Automation systems. Hands-on in AIA systems.

Date: 6th February 2019, 2 PM to 5 PM.

Duration: 3 Hours

Number of participant (students): Attended by current batch (Jan 2019), previous batch (Jan 2018) and ME students.

Expert Faculty:

Mr. Sandeep Kadlak, Siemens Ltd, Thane

VESIT-AIA Competency Development Center

Event description: Visit to IMA-PG India Private Limited

Industrial visit for current batch (Jan 2019) of AIA students. Two students of previous batch (Jan 2018) and a second year student also accompanied for the visit.

Date: 8th February 2019

Duration: Full day

Number of students: 12

List of visiting staff members

1. Mr. Kader Shaikh
2. Mr. Prasad Godse
3. Mrs. Kadambari Sharma