



**3.2.2 Reports of workshops/seminars
conducted on Industry-Academia
Innovative practices during the last five
years**



Agnel Charities'

Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai.

Academic Year: 2017-18



Agnel Charities'

Fr. C. Rodrigues Institute of Technology, Vashi, Navi-Mumbai
Department of Computer Engineering

Brief Activity/Event Report

Name of the activity/Event: Expert Lecture

Nature of Participants: AY 2017-2018

Number of expert lectures:15

Objective: To bridge the gap between syllabus and recent trends in Engineering & Technology, the concept of content beyond syllabus is introduced. Guest/Expert lectures on advanced technologies are conducted for students.

Total 15 expert lectures delivered in year 2017-2018.Details are attached with this report

Nate

H.O.D

Department of Computer Engineering

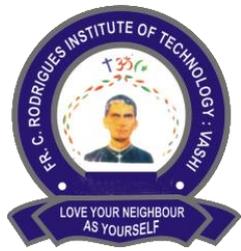


Agnel Charities'

Fr. C. Rodrigues Institute of Technology, Vashi, Navi-Mumbai

Department of Computer Engineering

Sr.No.	Title	Expert Name	Name of Organization	Date	Sem	No. of Students
1.	Software Engineering	Mr. Vineet Mishra	GNU IT Solutions & Services Pvt. Ltd., Mumbai	23/01/18	VI	54
2.	Entrepreneurship	Mr. Prasad Menon	Fr.C.R.I.M.S, Mumbai	05/02/18	VI	48
3.	MARS ROVER	Mr. Sanket K	Sears Holdings Corporation, Greater Chicago Area, USA	07/03/18	VIII	65
4.	Analysis of Algorithms from industry perspective	Mr. Mukesh Prakash	TCS, Mumbai	31/03/18	IV	65
5.	Industry Trends	Ms. Ann Mary	TCS, Mumbai	31/03/18	VI	62
6.	Recent Trends in Operating System	Mr. Vineet Mishra	GNU IT Solutions & Services Pvt. Ltd., Mumbai	23/01/18	IV	59
7.	JDBC and event handling	Mr. Karan Balkar (Senior Software Developer)	L & T Infotech, Mumbai	13/10/2017	III	41
8.	Digital Logic Design	Mr.Nadar Prince (CareNX Innovations Pvt Ltd)	Embedded Hardware Developer	14/10/2017	III	33
9.	Computer networks	Mr. Karan Balkar (Senior Software Developer)	L & T Infotech, Mumbai	14/10/2017	V	30
10.	Operating System	Mr. Rohit Dang (Software Developer)	Webshar India pvt Ltd., Mumbai	14/10/2017	V	30
11.	Structured Object Oriented Analysis and Design	Mr. Kalpesh (Software Developer)	Webshar India pvt Ltd., Mumbai	14/10/2017	V	30
12.	GPU and its Application	Mr. Sushil Dubey (Junior Research Fellow)	TIFR, Mumbai	14/10/2017	V	30
13.	Image processing using signal processing	Mr. Sushil Dubey (Junior Research Fellow)	TIFR, Mumbai	14/10/2017	VII	34
14.	Computer Security	Mr.Alok Chilka (Trainee Software Developer)	Ingram. Micro	14/10/2017	VII	34
15.	AI & Machine learning	Mr. Shaun D'souza (Software Developer)	Accenture, Mumbai	14/10/2017	VII	34



Fr. C. Rodrigues Institute of Technology

Department of Computer Engineering

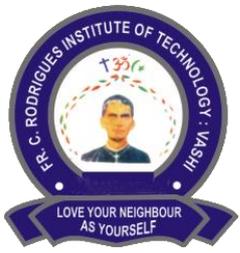
Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

Brief Activity/Event Report

1. **Name of the Activity/Event** : Departmental Seminar
2. **Activity/Event Venue & Date** : Agnel Computer Engineering Students Symposium (ACCESS'2018), 1st Floor Seminar Hall New building, Agnel Technical Complex, 17/8/17
3. **Nature of Participants** : Students of Computer Engineering
4. **Number of Participants** : 218
5. **Student Coordinator** : Ms. Gloria Benny
6. **Staff Coordinator** : Ms. Shweta Tripathi
7. **Brief Summary of the Activity/Event (in maximum 500 words):**
 - a) **Objectives** :
 - Exposure with Industrial Professionals to groom a career path.
 - Unifying Technical Reviews with the Recent Technologies.
 - Inducing and Inculcating Leadership Qualities.
 - Accessibility for Campus Placements.
 - b) **Technical Description** : Seminars on following topics were conducted during the symposium
 - **Topic 1: Role of Technology in Environmental Issues**
Highlights of the seminar: The first part was taken by our chief guest, Dr. Bakul Rao, who has successfully done her PhD at IIT Bombay. She gave an informative session highlighting the importance of using technology in an eco-friendly manner and promoting sustainable development. She also spoke about their initiative called "CTARA" which was started in 1985 at IIT Bombay. This is a centre for technology alternatives for rural areas aiming to get every engineering field towards the development even in the rural areas. They also offer UNICEF and Ministry of Rural Development fellowships to interested students.
 - **Topic 2 Solar storm and its effects on Earth**
Dr. Pravata Mohanty from Tata Institute of Fundamental Research (TIFR) pioneered the second half, he gave a brief informative session on the topic "Solar Storm and its effects on Earth". Students were mesmerized with his intelligent inputs on terms like 'Coronal Mass Ejections (CMEs)', cosmic collisions, super volcanoes, solar flares, etc. and how these things can have harmful effects on Earth. He also spoke about GRAPES-3 (An India – Japan collaboration for the world's most sensitive Muon Telescope).



Fr. C. Rodrigues Institute of Technology

Department of Computer Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

- Topic 3 : Approach towards higher studies and competitive exams
The third part of the seminar was taken by Mr. Ajay Pawar, IRS who is a FCRI Alumni 2010 computer engineering graduate. He delivered an interactive session for the students present. He spoke about competitive exams for further studies in India after engineering like CAT, GATE, UPSC Exams. He also enlightened us about the important life skills one should have as well as the necessary things required to be a successful and a happy person in life.

c) Outcomes :

- Students got internship opportunity
- The students were made aware on the legal aspect of computer technologies.
- Students took up project on cyber security and blockchain technologies

d) Activity / Event Photograph :





Fr. C. Rodrigues Institute of Technology

Department of Computer Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

- 1) **Name of the Activity/Event** : Departmental Seminar
 - 2) **Activity/Event Venue & Date** : Agnel Computer Engineering Students Symposium (ACCESS'2018), 1st Floor Seminar Hall New building, Agnel Technical Complex, 23/1/18
 - 3) **Nature of Participants** : Students of Computer Engineering
 - 4) **Number of Participants** : 173
 - 5) **Student Coordinator** : Ms. Gloria Benny
 - 6) **Staff Coordinator** : Ms. Shweta Tripathi
 - 7) **Brief Summary of the Activity/Event (in maximum 500 words):**
- e) **Objectives** :
- Exposure with Industrial Professionals to groom a career path.
 - Unifying Technical Reviews with the Recent Technologies.
 - Inducing and Inculcating Leadership Qualities.
 - Accessibility for Campus Placements.
- f) **Technical Description** : Seminars on following topics were conducted during the symposium
- **Topic 1- Cybersecurity**
The esteemed guest, Mr. Suresh Menon has been in the IT industry for more than 30 years. He has earned his merit as a Certified Ethical Hacker from the EC Council and also conducted various seminars on Cybersecurity. A fact he emphasized on was that the hackers fed on the greed and fear of people. And information was the new gold. Steal the ransomware and you have got all the access to any information about a person you need. The addiction to internet was cited as one of the main causes of cybercrime. Various types of cybercrime were explained such as identity theft, invasion of privacy, phishing, cyberbullying, counterfeiting or forgery. It was the need of the hour to preserve the integrity and the confidentiality of data. Mr. Menon described certain ways to stay safe from such cybercrimes such as 2-factor authentication and net safe banking. The session was made interactive by a few videos. 'Muh Pe Tala' by the Mumbai Police, warned the viewers to never important personal information such as the ATM number or CVS. A humorous advertisement regarding password management was also shown. He even talked about a few professions related to the Cybersecurity field-Security Analyst, Cyber psychologist, CISO and CSO. The main message he aimed to drive home was, 'STOP, THINK, CONNECT.'



Fr. C. Rodrigues Institute of Technology

Department of Computer Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

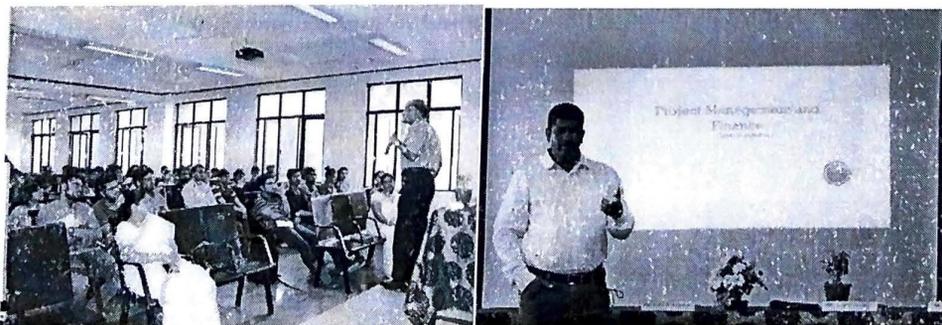
- Session 2- Project Management and Finance Planning

It was yet another informative session by a decorated alumnus, Mr. Linto Kolancherry. Mr. Kolancherry had graduated from our college with a Bachelors` Degree in Computer Science in 1998. He is now an IT architect, with nineteen years of working experience in the IT industry. Capgemini and Tata communications are some of the top companies he has worked with. At first, he explained the Project Management principles. He emphasized on their importance, by citing the examples of architectural marvels such as the Burj Khalifa and the Bandra Worli Sea Link. Hence, he defined project as an individual or a collaborative enterprise which possibly involved research and design that were carefully planned. The various phases of a project- initiation, planning, execution, monitoring and controlling and closure were described. Mr Linto then talked about Finance Planning, which is the lifeblood of a business organization and the key to a successful project. Finance comprised two related activities, the actual process of acquiring funds and management of money.

g) Outcomes :

- Students got internship opportunity
- The students were made aware on the legal aspect of computer technologies.
- Students took up project on cyber security and blockchain technologies

h) Activity / Event Photograph :



Shankh

Staff Coordinator

Linto
H.O.D.



Brief Activity/Event Report

1. Name of the Activity/Event: Expert lecture 2017-18

2. Number of Participants: 1189

3. Objectives:

- I. To provide exposure to the students about latest technological advancements in each course.
- II. To expose students to the requirements of industry in different domains.
- III. To Understand the role of engineers for societal benefit.

4. Brief Summary of the Activity/Event (in maximum 500 words):

2017-2018

Activity/Event Venue & Date	Nature of Participants	Number of Participants	Expert Lecturer	Technical description
3/7/2017	Students of Sem VII	59	Mr. Nagendra Singh CEO and Founder Perpetual Gravity, Sanpada	Lever Engine
15/7/2017	Students of Sem VII	48	Shraddha Ramane Project Manager, CB Richard Eills, India	Recent trends and upcoming opportunities in project management
24/7/2017	Students of Sem III	73	Dr. Girish Kale Fellow of IMMM (UK) School of chemical and process Engineering, University of Leeds,UK	From seaweeds to functional ceramic nanoparticles manufacturing and characterization
7/9/17	Students of Sem III, V, VII	155	Nikhil Vaidya (Assistant General Manager- Quality) Satish Ramavat (Associate Chief Manager- Design) Sarvpriya Raj (Assistant Manager- New Product Development Godrej & Boyce (Conducted under SYNERGY'17)	Product Lifecycle Management

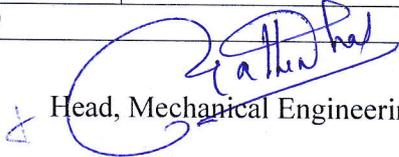


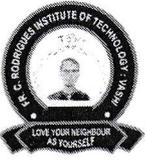
18/9/2017	Students of Sem V	52	Mr. Ramchandra Bhosle Research Scholar, IIT Bombay	Fuzzy logic controller and its applications
20/9/2017	Students of Sem V	43	Mr. Thomson Rodrigues MEC ELEC Pvt. Ltd.	Scope in inspection field
23/9/2017	Students of Sem VII	54	Mr. Oscar Rodrigues	Layout and operations of Compressors and Pumps
29/9/17	Students of Sem III	55	Mr. Chandan Mulherkar Sustainable System Designer, The Academy for Earth Sustainability	Material Selection for Industrial applications with examples
7/1/2018	Students of Sem VIII	62	Mr. Bhavesh Mehta ISHRAE, Mumbai Chapter	Introduction to HVAC system Design
17/2/18	Students of Sem VIII	27	Mr. Alok Pashankar SAP senior Consultant Wockhardt Ltd. Mumbai	Role of SAP in Industrial Engineering
17/02/18	Students of Sem VI	53	Ms. Shalmali Kale Engineer – Mechanical, Thyssenkrupp Industrial Solutions India Pvt. Ltd.	Role of Quality Engineer for sustainable development
17/02/18	Students of Sem VI	54	Mr. Nitin Gurav Software Project Leader, Rolta India Ltd.	Professional engineering practices in Product Design
17/02/18	Students of Sem VIII	8	Mr. Sudesh Jadhav Engineer, powertrain strength and Durability Reynolt Nissan	Sustainable development in Automotive technology and its effects on environment and society
17/02/18	Students of Sem IV	48	Ms. Pooja Sangle Fassos, Mumbai	Real time applications of Database



Department of Mechanical Engineering

17/02/18	Students of Sem VIII	17	Dr. Nitin S. Kale CTO, Nanostiff Technologies, IIT Bombay.	Characterization of MEMS devices
23/02/18	Students of Sem VI	45	Dr. S.D. Sharma Professor, Aerospace Department, IIT, Bombay (Conducted under MESH-2018)	Vortex formation and its control
23/02/18	Students of Sem IV, VIII	63	Dr. K.P. Karunakaran Professor, Department of Mechanical Engg. IIT Bombay (Conducted under MESH-2018)	Helicopter without tail
3/3/18	Students of Sem IV	30	Mr. Ninad A. Pande Engineering Head Analysts Enterprises	Application of CFD for sustainable solutions to industrial projects
3/3/18	Students of Sem VI	38	Mr. Omkar Taskar Engineer, Thyssenkrupp Industrial Solutions India Pvt. Ltd.	Understanding the environmental impact of thermal power plant
8/3/18	Students of Sem VIII	69	Dr. Sanjay Gopal Associate Professor (Retired) VJTI, Mumbai	Energy Management for sustainable development
3/3/18	Students of Sem IV	32	Mr. Henry Anthony Martin Asst. Manager, Godrej-Vikroli	Applications of production tool and processes in manufacturing
3/3/18	Students of Sem VI	14	Amol Birajdar	FEA for impact solutions in occupant safety
15/3/18	Students of Sem IV	44	Mr. Ketan Jore Graduate Trainee Engineer, Primetals Engineering India Pvt. Ltd. Turbhe	Logic Gates applications and selection of digital ICs
21/3/18	Students of Sem VI	46	Mr. Neeraj Taksande Director, Entropy Innovations Pvt. Ltd. Mumbai	Design – From ideas to product
Total		1189		


Head, Mechanical Engineering Department



Fr. C. Rodrigues Institute of Technology, Vashi

Department of Mechanical Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

Brief Activity/Event Report

1. Name of the Activity/Event : MESH 2018
2. Activity/Event Venue & Date : AX-111 and AX-109 on 23rd February, 2018,,
3. Nature of Participants : Students of Mechanical Engineering / faculty of Mechanical Engineering department
4. Number of Participants : 78 students+ 24 Faculty
5. Student Coordinator : Poorva Khare (sem 5), Anmol Rane (sem 3)
6. Staff Coordinator : Suvarna Rode and Deepak D.
7. Brief Summary of the Activity/Event (in maximum 500 words):
 - a. Objectives : To promote interaction between academia and to make students aware of current developments in Mechanical field.
 - b. Technical Description :

The guest speakers who graced the occasion by their esteemed presence were:

 1. Dr. S. D. Sharma (Professor, Aerospace Dept., Indian Institute of Technology Bombay, Mumbai). The topic of seminar was "Vortex Formation and its control".
 2. Dr. K. P. Karunakaran (Professor, Mechanical Dept., Indian Institute of Technology Bombay, Mumbai). The topic of seminar was "Helicopters without Tail".
 - c. Outcomes : Students were able to to learn about
 1. introduction to aerospace field and tailless helicopter
 2. controlling methods used to form vortex
 - d. Summary of Feedback : Speaker I-3.9/5 and Speaker-II-4.3/5.
 - e. Action to be Taken based on Feedback: in next cycle time advanced part on helicopters without tail should be discussed.


Staff Coordinator


HOD



Fr. C. Rodrigues Institute of Technology, Vashi

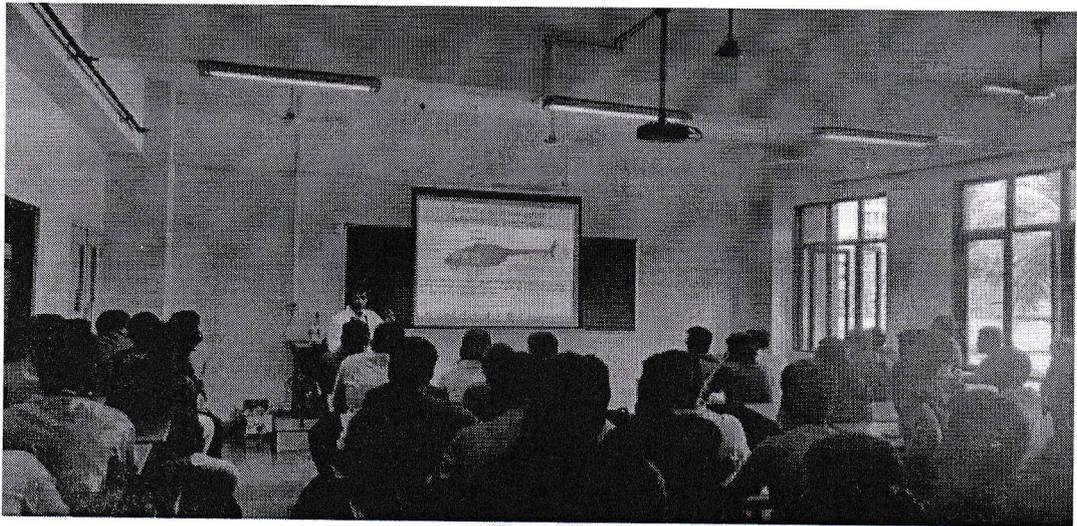
Department of Mechanical Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

8. Activity / Event Photograph :

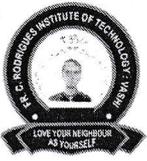


S. Deepak

Staff Coordinator

M. K. Shinde

HOD



Fr. C. Rodrigues Institute of Technology, Vashi

Department of Mechanical Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

Brief Activity/Event Report

1. Name of the Activity/Event : Synergy 2017
2. Activity/Event Venue & Date : Seminar hall 4th floor (Diploma side), 7th September 2017
3. Nature of Participants : Students of Mechanical Engineering / faculty of Mechanical Engineering department
4. Number of Participants : 210 students+ 20 Faculty
5. Student Coordinator : Poorva Khaire (sem 5), Anmol Rane (sem 3)
6. Staff Coordinator : Deepak D. and Suvarna Rode
7. Brief Summary of the Activity/Event (in maximum 500 words):
 - a. Objectives : To bridge the gap between the industry and the institute and to make students aware of current industrial practices.
 - b. Technical Description :

Mr. Nikhil Vaidya (Assistant General Manager -Quality), Mr. Satish Ramavat (Associate Chief Manager-Design) and Mr. Sarvpriya Raj (Assistant Manager-New Product Development), from "**GODREJ AND BOYCE**", were the dignitaries who graced the occasion with their presence and shared their technical experience and knowledge with students

 - 1) Mr. Nikhil Vaidya, provided an insight of role of quality department in product design and manufacturing industry.
 - 2) Mr. Satish Ramavat, delivered a seminar on design concepts. He also discussed opportunities in the area of product development, for freshers.
 - 3) Mr. Sarvpriya Raj is an alumni of our college. He got placed in "**GODREJ AND BOYCE**", through college placements. He discussed how course contents of the mechanical engineering has helped him in his professional career. This session was interactive.
 - c. Outcomes : Students were able to
 - 1) Understand advanced quality control tools.
 - 2) Get aware about product design concepts.
 - d. Summary of Feedback : 4.3/5
 - e. Action to be taken based on Feedback: the content of seminar can be delivered to students in more specific way.

Staff Coordinator

HOD



Fr. C. Rodrigues Institute of Technology, Vashi

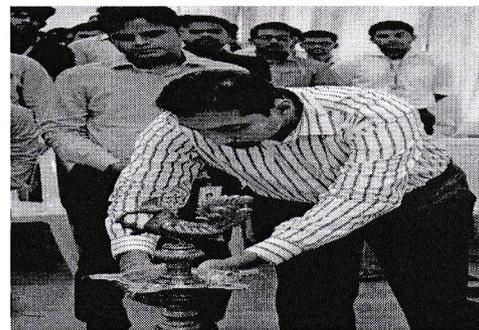
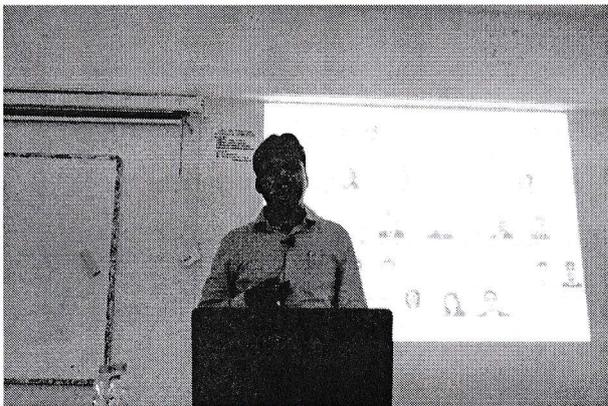
Department of Mechanical Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

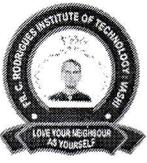
8. Activity / Event Photograph :



Deepak

Staff Coordinator

Deepak
HOD



Fr. C. Rodrigues Institute of Technology, Vashi

Department of Electrical Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

Brief Activity/Event Report

1. Name of the Activity/Event : Expert lecture on Heat Load Calculations
2. Activity/Event Venue & Date : Fr. C. Rodrigues Institute of Technology & 18/09/2017
3. Nature of Participants : Students of Mechanical Engineering/faculty of Mechanical Engineering department
4. Number of Participants : 70 students+ 1 Faculty
5. Student Coordinator : Aditya Patil
6. Staff Coordinator : Nilesh varkute
7. Brief Summary of the Activity/Event (in maximum 500 words):
 - a. Objectives : Provide Knowledge of Heat load calculation in HVAC system design.
 - b. Technical Description : Mr. R. N. Joshi first explained the important information through a presentation. The presentation contained all lot of information which enlightened us with many ideas. He basically gave us an idea about the heat load calculations involved in a particular project regarding HVAC. During the session many of the student pitched in their ideas regarding the project, along with their doubts. Joshi sir was patient enough to solve all their doubts and listen to their ideas as well as correct them if necessary. overall it was a very great experience and also a new one since such lectures are not usually conducted by other organizations such big as ISHRAE.
 - c. Outcomes : Students were able to
 - 1) Get knowledge of HVAC design.
 - 2) Calculate Heat load for a given system.
 - 3) Design HVAC system.

Student Coordinator

HOD



Fr. C. Rodrigues Institute of Technology, Vashi

Department of Electrical Engineering

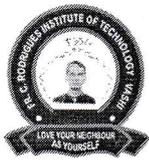
Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.
Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619
Website: www.fcrit.ac.in

Brief Activity/Event Report

1. Name of the Activity/Event : Seminar on VRV cooling system.
2. Activity/Event Venue & Date: Fr. C. Rodrigues Institute of Technology, Vashi & 08/01/2018
3. Nature of Participants : Students of Mechanical Engineering/faculty of Mechanical Engineering department
4. Number of Participants : 12 students+ 1 Faculty
5. Student Coordinator : Deepak Bhole
6. Staff Coordinator : Nilesh varkute & Badal Kudachi
7. Brief Summary of the Activity/Event :
 - a. Objectives : Provide Knowledge of VRV cooling system.
 - b. Technical Description : Mr. Reddy conducted a seminar on VRV cooling system. The seminar began at sharp 4.30 pm. In this seminar he briefly explained us about the VRV system and its benefits. He told us that VRV system is a multi-split type air conditioner for commercial buildings that uses variable refrigerant flow control developed by Daikin to provide customers with the ability to maintain individual zone control in each room and floor of a building. The major advantages of VRV systems were that they had Precise individual control and inverter technology minimize energy consumption to deliver optimum energy savings. They could even Modular design of outdoor units and wide selection of indoor units ensure system designs that are ideally suited to the environments where they are installed. VRV systems enable individual climate control settings for each zone to provide the utmost in comfort to commercial building settings. All in all attending this lecture gave us an overview about why VRV systems are used and also their limitations.
 - c. Outcomes : Students were able to
 - 1) Get knowledge of VRV cooling in HVAC system.
 - 2) Selection of cooling system according to applications.


Student Coordinator


HOD



Fr. C. Rodrigues Institute of Technology, Vashi

Department of Electrical Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

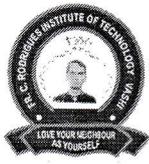
Website: www.fcrit.ac.in

Brief Activity/Event Report

1. Name of the Activity/Event : Seminar on Heat Load Calculations
2. Activity/Event Venue & Date : Fr. C. Rodrigues Institute of Technology & 09/01/2018
3. Nature of Participants : Students of Mechanical Engineering/faculty of Mechanical Engineering department
4. Number of Participants : 12 students+ 1 Faculty
5. Student Coordinator : Deepak Bhole
6. Staff Coordinator : Nilesh varkute & Badal kudachi
7. Brief Summary of the Activity/Event (in maximum 500 words):
 - a. Objectives : Provide Knowledge of Heat load calculation in HVAC system design.
 - b. Technical Description : Mr. Maqsood from ACME Industries gave us knowledge about the various heat load calculations involved in conditioning systems and also filling of some datasheets in excel. Mr Maqsood basically gave an overview about why heat load calculations were required in HVAC industry. He stated that a building or room gains heat from many sources. Inside occupants, computers, copiers, machinery, and lighting all produce heat. Warm air from outside enters through open doors and windows, or as 'leakage' though the structure. However, the biggest source of heat is solar radiation from the sun, beating down on the roof and walls, and pouring through the windows, heating internal surfaces. The sum of all these heat sources is known as the heat gain (or heat load) of the building. The methods of calculating the heat loads are called as heat load calculations. He explained us the various steps involved in calculating the heat loads of a particular office or a room.
 - c. Outcomes : Students were able to
 - 1) Get knowledge of HVAC design.
 - 2) Calculate Heat load for a given system.
 - 3) Design HVAC system.


Student Coordinator


HOD



Fr. C. Rodrigues Institute of Technology, Vashi

Department of Electrical Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

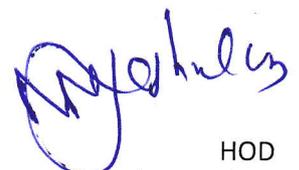
Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in

Brief Activity/Event Report

1. Name of the Activity/Event : Seminar on Modern Trends in HVAC Industry.
2. Activity/Event Venue & Date : Fr. C. Rodrigues Institute of Technology & 16/01/2018
3. Nature of Participants : Students of Mechanical Engineering/faculty of Mechanical Engineering department
4. Number of Participants : 75 students+ 2 Faculty
5. Student Coordinator : Deepak Bhole
6. Staff Coordinator : Nilesh varkute & Badal kudachi
7. Brief Summary of the Activity/Event (in maximum 500 words):
 - a. Objectives : Provide Knowledge of Modern Trends in HVAC Industry.
 - b. Technical Description : The session was led by Mr. Bhavesh Mehta. At the beginning of the session Mr. Bhavesh discussed about the importance of HVAC system and benefits of being a member of ISHRAE. Then he explained briefly about the modern trends carried out in HVAC industries. He also mentioned that the global demands for HVAC equipment's are expected to increase by 6% annually through 2020. During his session he also gave an example of Reliance Industries and also explained about the HVAC system installed there. The 2 hr session was very fruitful as it could clear doubts of many students as well as enlightened them with new and improved ideas.
 - c. Outcomes : Students were able to
 - 1) Get knowledge of HVAC systems.
 - 2) Select proper HVAC system according to applications.


Student Coordinator


HOD



Fr. C. Rodrigues Institute of Technology

Sector - 9A, Vashi, Navi Mumbai - 400 703, INDIA.

Department of Electronics & Telecommunication Engineering

Brief Activity/Event Report

1. Name of the Activity/Event : Guest Lecture by Alumni
2. Activity/Event Academic Year : 2017-18

Sr. No.	TOPIC	Staff Coordinator	CLASS
1	IOT in network management	Smita Chopde	FINAL SEM
2	Lecture on Internet security : Firewall.	Nilashree Wankhede	FINAL SEM
3	Applications of dsp in electric vehicles. Talk on Signal Processing in Electric Vehicle.	Yogesh C	VI SEM
4	The basics of VLSI.	Amruta Pabarekar	IV SEM
5	Practical applications of analog modulation techniques.	Manita Rajput	IV SEM
6	The topic was "Opportunities after persuing B.E."	Nilashree Wankhede	V SEM
7	GUIDLINE FOR HIGHER STUDIES AND PLACEMENT	Amruta Mhatre	III SEM
8	The importance of optical fiber systems as sustainable and non-hazardous solutions in telecommunication industry.	Amruta Mhatre	VII SEM
9	Opamps in industry	Sneha Revankar	V SEM
10	Ethical Hacking	Mrs Anita Sameer Jadhav	VII SEM
11	Expert talk on "Machine Learning" for subject IVP for filling up the gap in syllabus	Mrs. Smita S Hande	VII SEM
12	TITLE WAS PRACTICAL ASPECTS OF 4G LTE	MANITA RAJPUT	VII SEM
13	Operating System	Parimita Das	VI SEM

3. Nature of Participants : Students of 2nd, 3rd and final year Electronics and Telecommunication Engineering
4. Brief Summary of the Activity/Event (in maximum 500 words):

Objectives : Every year lectures by Alumni are arranged in our department where Alumni are invited to give an expert lecture on any suitable topic. These lectures are arranged by

the subject teachers during the lecture. The objective is to increase the interaction between the Alumni and current students. This activity also helps in providing the guidance in technical topics or in the initial stages for higher studies abroad and choosing the right career after BE. How they can prepare for competitive exams and do the necessary preparations for meeting those requirements for higher studies.



Mrs Smita Hande
Staff Coordinator



Dr. Milind Shah
Prof and Head

Department of Electronics & Telecommunication Engineering



Agnel Charities'
Fr. C. Rodrigues Institute of Technology, Vashti, Navi-Mumbai
Electronics & Telecommunication Engineering Department

Guest Lectures by Alumni SH 2017-FH 2018

Name of Teacher In charge for conducting Guest Lecture	Guest Lecture for	Semester	Lecture Date	Time Duration	Guest Lecture conducted by	Name of the Guest Lecturer	Designation	Email	Remarks, if any	Mobile
Smita Chopde	BE EXTC	FINAL SEM	1/9/2018	1:00:00	Alumni	Aditya Belhe	Assist.Engineer		IOT in network management	8452966185
Nilashree Wankhede	BE EXTC	FINAL SEM	2/2/2018	1:00:00	Alumni	Mr. Adel Jathanna	Designation Business development executive Africa	adelj95@gmail.com	Lecture on Internet security Firewall. Expert lecture was conducted by alumni to cover internet security threats and firewall concept in Internet and voice communication	9969578842
Yogesh C	TE EXTC	VI SEM	3/15/2018	1:00:00	Alumni	Ms Samruddhi Patil	Alumni student-Project Engg	samrudhi.patil22@gmail.com	Applications of dsp in electric vehicles. Talk on Signal Processing in Electric Vehicle. 65 students	8879422736
Amruta Pabarekar	SE EXTC	IV SEM	1/9/2018	1:00:00	Alumni	Sriram V B	Pursuing Masters in VLSI		The basics of VLSI.	
Manita Rajput	SE EXTC	IV SEM	3/23/2018	1:00:00	Alumni	Ms Pranali Jawale	Ex employee of Sony Ericsson	--	Practical applications of analog modulation techniques.	8286227016

Name of Teacher In charge for conducting Guest Lecture	Guest Lecture for	Semester	Lecture Date	Time Duration	Guest Lecture conducted by	Name of the Guest Lecturer	Designation	Email	Topic/ Remark	Mobile
Milashree Wankhede	TE EXTC	V SEM	8/5/2017	1:01:00	Alumni	Miss Tanvi Pulekar	M Tech student at VJTI	tanvipulekar@gmail.com	The topic was "Opportunities after persuing B.E."	9892651667
Amruta Mhatre	SE EXTC	III SEM	9/5/2017	1:00:00	Alumni	Ms. Doley Koli	Trainee, TCS	doleykoli31195@gmail.com	GUIDELINE FOR HIGHER STUDIES AND PLACEMENT	7738930470
Amruta Mhatre	BE EXTC	VII SEM	9/9/2017	1:00:00	Alumni	Ms. Doley Koli	Trainee, TCS	doleykoli31195@gmail.com	The importance of optical fiber systems as sustainable and non-hazardous solutions in telecommunication industry.	7738930470
Sneha Revankar	V SEM	V SEM	10/14/2017	9:45:00	Alumni	Nadar Prince	Development Engineer Trainee	prince444@gmail.com	Opamps in industry	7678040617
Mrs Anita Sameer Jadhav	BE EXTC	VII SEM	10/14/2017	1:00:00	Alumni	Mr Alok Chilka	Software Developer		Ethical Hacking	9762375275
Mrs. Smita S Hande	BE EXTC	VII SEM	7/27/2017	1:30:00	Alumni	Ms Aishwarya Balasubramani	student	aishus95@gmail.com	Expert talk on "Machine Learning" for subject IVP for filling up the gap in syllabus	14244527381
MANITA RAJPUT	BE EXTC	VII SEM	10/14/2017	10:00:00	Alumni	SHARDUL DHUSIA	ASSISTANT MANAGER	shard3103@gmail.com	TITLE WAS PRACTICAL ASPECTS OF 4G LTE	9757197206
Parimita Das	TE EXTC	VI SEM	9/4/2017	2:00:00	Industry	Karan Balkar	Senior Software Engineer, I&T Infotech		Operating System	

Mrs Smita Hande

Mrs Smita Hande
Staff Coordinator

88

Dr. Milind Shah
Prof and Head

A Report on the "LOOPS-2018"

This years "LOOPS-2018" programme of Electronics & Telecommunication Engineering Department & ISF was conducted on 24th February 2018 from 9.00 am to 12.00 pm in Class Rooms AX311 and AX309, New Building, Fr. CRIT, Vashi. Total 127 people consisting of 109 UG students (SE/TE), around 12 teaching faculty members, 4 lab assistants, 2 guest, and student volunteers attended the programme consisting of following technical lectures:

Program Schedule			
Time	Activity	Speaker	Title
9.00 Hrs	Registration		
9.30 Hrs	Lecture - 1	Dr. Vijay D Katkar, Associate Professor Dept. of Information Technology, SIES- GST, Nerul, Navi Mumbai.	Machine Learning
10.30 Hrs	Tea / Snack		
11.00 Hrs- 12.00Hrs	Lecture - 2	Mr. Prasad Menon CEO-CIBA Fr. C. Rodrigues Institute of Management Studies Vashi, Navi Mumbai	CIBA-Skills required to become Entrepreneur
12.00 Hrs	End of the Program		

Both the lectures were very well appreciated by the students and teachers. Dr. Vijay D Katkar from SIES,GST brief on machine learning importance, types and applications to SE students.

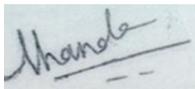
Mr. Prasad Menon from CIBA discussed Entrepreneur qualities and opportunities to TE students.

Fr. C. Rodrigues Institute of Technology, Vashi
Department of Electronics & Telecommunication Engineering
A Report on the “LOOPS-2018”

Some of the event photographs are as follows:



The LOOPS-2018 programme ended at 12.00 pm with a vote of thanks to one and all.



Ms. Smita Hande

(Convener, LOOPS-2018)



Fr. C. Rodrigues Institute of Technology
Department of Electronics & Telecommunication Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-41611000, 2766 1924, 2766 0618 Fax: 2766 0619

Website: www.fcrit.ac.in



सह योग्य करवावहे



IETE-ETSA Students' Forum

Brief Activity/Event Report

1. Name of the Activity/Event : MICRO 2K17
2. Activity/Event Venue & Date : One day lecture series by industry experts. 4th floor Seminar hall Main Building. (29th July 2017)
3. Nature of Participants : Students of SE/TE/BE Staff of EXTC dept.
4. Number of Participants : 252
5. Student Coordinator : Mr. Nipun B. and Ms. Sheen Liz S.
6. Staff Coordinator : Ms. Manita Rajput
7. Brief Summary of the Activity/Event (in maximum 500 words):
 - a. Objectives : Objective of MICRO2K17 is to update all the latest state of the art technologies being used or developed
 - b. Technical Description : One-day lecture series from renowned industry representatives and researchers from reputed institutions for our department faculty members and all the department students. The following talks were conducted:
 - Chief Guest: Dr. Uttam Kolekar, Chairman, Adhoc BOS-EXTC, Mumbai University on "Wireless Networks"
 - 1st Session by Rev. Fr. Dr. Ivon Almeida, AMD, ATEC, Vashi on "Inner Engineering"
 - 2nd Session by Mr. Sandeep Desai, Owner, Sun Acoustics & Audio on "Opportunities in Core for EXTC Engineers and Road to startups"

F, Anchoya
Student Coordinator


Staff Coordinator

SE
HOD



Fr. C. Rodrigues Institute of Technology

Department of Electronics & Telecommunication Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-41611000, 2766 1924, 2766 0618 Fax: 2766 0619

Website: www.fcrit.ac.in



सह योग्य करवावहे



IETE-ETSA Students' Forum

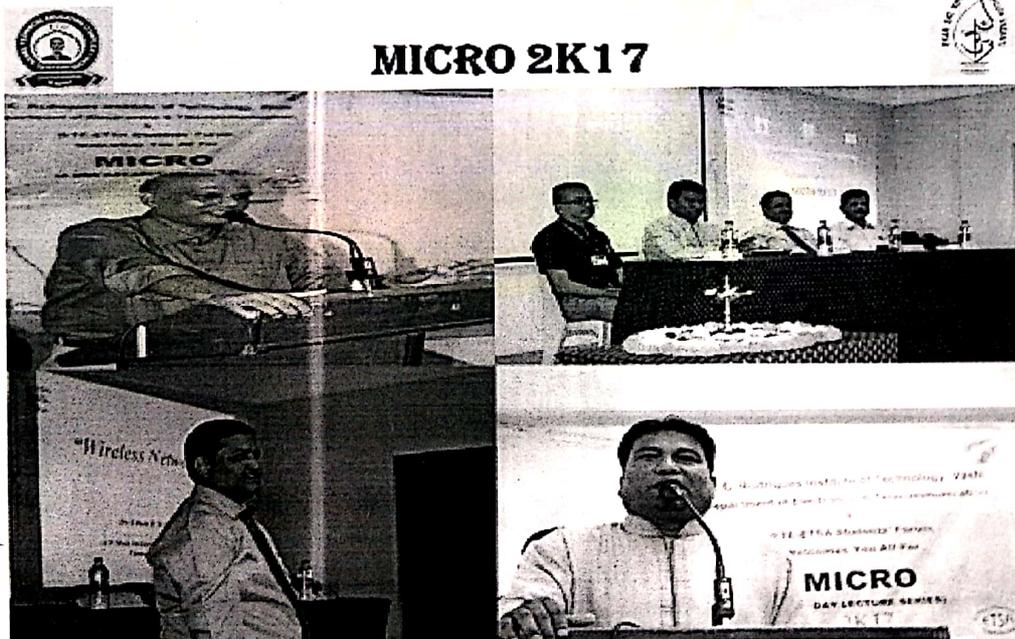
c. Outcomes :

1. SE, TE students got an insight on the various technologies that help us to build a Wireless Network.
2. Students to manage stress and time in professional courses in Rev. Fr. Dr. Ivon Almeida session. They also learnt about the power of Yoga and Meditation.
3. Students learnt that there are ample of oppurtunities for EXTC Engineers in the industries and Business. Mr. Sandeep Desai also gave them tips on how to effectively manage a start-up.

d. Summary of Feedback : ---

e. Action to be Taken based on Feedback: ---

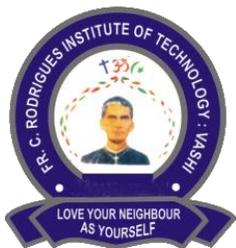
8. Activity / Event Photograph :



F. Acharya
Student Coordinator

FWL
Staff Coordinator

SE
HOD



Fr. C. Rodrigues Institute of Technology

Department of Electronics & Telecommunication Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in



Sustainable, Ethical, and Environmental Development (SEED) Students' Council

The Sustainable, Ethical and Environmental development council (SEED)

Department : Department of Electronics And Telecommunication

Engineering

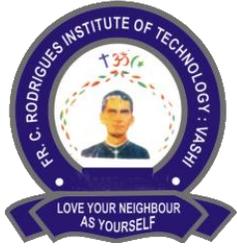
Establishment : February 2018

Convenor : Mrs. Pranali Choudhari

Constitution:

Sr. No.	Name of the Member	Year	Post
1.	Jetin Mathew	Final Year EXTC	Advisory members
2.	Charu Pramodkumar		
3.	Joy K		
4.	Priyanka Sawant		
5.	Prachi Yeram	Third Year EXTC	Chairman
6.	Siddhesh Gawali		Treasurer
7.	Vaibhav Tiwari		Member
8.	Jaya Prasad		Member
9.	Maitreyee Likhite		Member
10.	Shwetha Salimath	Second Year EXTC	Secretary
11.	Vishruth Bhat		Member
12.	Saurabh Gawas		Member
13.	Titty Mathew		Member (Motivational videos)

Objective : The prime objective of the council is to create awareness among students about environmental and ethical issues in the society and enlighten them about their responsibility in the eradicating these problems.



Fr. C. Rodrigues Institute of Technology

Department of Electronics & Telecommunication Engineering

Sector - 9A, Vashi, Navi Mumbai – 400 703, INDIA.

Telephone: 022-2777 1000, 2766 1924, 2766 0618. Fax: 2766 0619

Website: www.fcrit.ac.in



Sustainable, Ethical, and Environmental Development (SEED) Students' Council

Activities :

- ✓ The SEED council was established in February 2018 and has conducted an expert talk on **E Waste Management by Ms. Rashmi Joshi from ECOROX Foundation on 13th of March, 2018** to create cognizance among the students about this most serious problem currently faced by the Society and educate them about their role as an Engineer towards the Society.
- ✓ The SEED council has also initiated an E-Waste collection drive which has got an appreciable response from both the students as well as Faculty members. The SEED council, through its activities, would constant to strive to bring about the holistic development of our young engineers. **The SEED committee has deposited 225 Kgs of E-Waste to an E-Waste Recycling Company on September 26th, 2018.**
- ✓ A logo design competition was conducted at departmental level. The winning logo has been selected as the logo for the SEED council letter head.

Mrs. Pranali Choudhari,

Convenor

SEED Council



Activity Report 2017 - 2018

In the academic year of 2017-2018, a total of 24 seminars were organized for students under IEI students chapter of second, third and final year Electrical engineering on various topics. Many of the experts were eminent personalities form Industry. The topics of talk were technical as well as non-technical. The summary of lectures is given below.

Sr No	Seminar Topic	Date Duration	Resource person Designation	No. of students Attended
1.	Impact of Electric Vehicle on Electrical power system	22/01/2018 02 Hr	Mr.Prathamesh Joglekar, L&T ,Mumbai	82
2.	Modeling and designing feedback controller for DC to DC converter	06/02/2018 01 Hr	Ms.Mini Rajeev FCRIT,Vashi	82
3.	Modeling of Buck converter using state space averaging for first order control	16/02/2018 01 Hr	Ms. Maitreyee Deshmukh, SIGCOE, Koparkhairne	74
4.	Advancements in Electric Traction Motors	28/02/2018 01 Hr	Mr.Jaipreet Singh, Saini Electrical &Engineering Works,Mumbai	74
5.	Digital Signal Controllers and their Application in Power Electronics	03/03/2018 01 Hr	Mr.Prajof Prabhakaran, IIT,Bombay	70
6.	Relay coordination and Discrimination	09/03/2018 01 Hr	Ms. Komal Gaikwad, ETAP, Vashi	82
7.	Modeling of Induction machine in d-q reference frame	09/03/2018 01 Hr	Mr.Ramachandra Bhosale, IIT, Bombay	74
8.	EMI-EMC issues in power Electronic converters	09/03/2018 01 Hr	Mr.Ramachandra Bhosale, IIT, Bombay	79
9.	ETAP application in power system and electrical networks	09/03/2018 02 Hr	Ms. Komal Gaikwad, ETAP, Vashi	79
10.	Maximum power point tracking system for solar PV panels	15/03/2018 01 Hr	Mr.Ketan.Jore, Primetals Technologies India Pvt.Ltd,Mumbai	79



11.	Industrial drive	23/03/2018 02 Hr	Mr.Nerus Fernandes, Advait Electric Design,Turbhe	82
12.	Industrial applications of microcontrollers	23/03/2018 01 Hr	Ms.Rupali Saha, Autodata Company, Nerul	74
13.	Hot Rolling and Cold Rolling Process of Metal Sheets	24/03/2018 01 Hr	Mr.Ketan.Jore, Primetals Technologies India Pvt.Ltd,Mumbai	79
14.	Fault Analysis and Mitigation	31/03/2018 01 Hr	Ms. Komal Gaikwad, ETAP Automation , Vashi	74
15.	Basics of Thermal Power Plant	8/08/2017 01 Hr	Mr.Abhijeet Walchale Alumni,ELECT Dept, FCRIT, Vashi	73
16.	Power System Protection	05/09/2017 01 Hr	Mr.Arpit bohra Burns & McDonnell	74
17.	Design of Electrical Systems	09/09/2017 01 Hr	Mr.Amitkumar Yadav, Thyssenkrupp Industrial Solutions (India) Pvt. Ltd, Pune	74
18.	Java Swings	09/09/2017 01 Hr	Mr.Utkarsh Singh Trainee Engineer, L&T Pune	74
19.	Power System Dynamics, Stability and Control	09/09/2017 02 Hr	Dr.S.R.Wagh, VJTI Matunga	74
20.	Closed Loop Control of DC-DC converters	18/09/2017 02 Hhr	Mr. Ramchandra Bhosale Research Scholar, IIT Bombay	150
21.	Steel Making from Ore to Casted Iron	22/09/2017 01 Hr	Mr.Ketan Zore Graduate Trainee Engineer, Primetals Technologies India Private Ltd,Turbhe	73
22.	Electrical Machines Testing, Control and applications	14/10/2017 02 Hr	Mr.Ketan Zore Graduate Trainee Engineer, Primetals Technologies India Private Ltd,Turbhe	55
23.	Industrial Applications of Electronic Components	19/09/2017 01 Hr	Ms.Kartika Nair, Reliance Retail, Ghansoli	72
24.	EMC and EMI issues in Power Electronic Converter Circuits	18/09/2017 02 hr	Mr. Ramchandra Bhosale Research Scholar, IIT Bombay	150



Brief Activity/Event Report

1. Name of the Activity/Event : Vidyut
2. Activity/Event Venue & Date : 9th September 2017
3. Nature of Participants : Students of Electrical Engineering / faculty of Electrical Engineering department
4. Number of Participants : 240 students+ 16 Faculty
5. Student Coordinator : Class Representatives
6. Staff Coordinator : Rajendra Soni
7. Speakers :
 - 1) Mr. Prasad Menon, Assistant Professor, FCRIMS, Vashi.
 - 2) Mr. Swapnil Tulasankar, Team head-HR, Pidilites industries, Mumbai.
 - 3) Mr. Omprakash Barure, Bajeshree Instrumentation trainers and Consultants.
8. Brief Summary of the Activity/Event (in maximum 500 words):
 - a. Objectives : Provide Knowledge on the topic "Process of Entrepreneurship Development", "Individual and Team" and "Practical knowledge of industry based measurement devices"
 - b. Technical Description:
 - 1) The speaker discussed the various aspects of the process of enhancing the capacity to develop, manage and organize a business venture in detail and motivated the young Engineers to become Entrepreneurs.
 - 2) The second speaker spoke about the importance of team work and how the contribution of an individual can help the team. in industries. The topic was discussed through some real life case studies.
 - 3) The audience got an in depth knowledge of different types of measuring instruments required in industries.
 - c. Outcomes : Students were able to
 - 1) Acquire knowledge of aspects of the process of enhancing the capacity to develop, manage and organize a business venture Understand importance of ethical practices in industries and other organizations.
 - 2) Get knowledge of importance of team work
 - 3) In depth knowledge of different types of measuring instruments



Fr. Conceicao Rodrigues Institute of Technology, Vashi

Department of Electrical Engineering

9. Activity / Event Photograph :



Seminar on "team work"

A handwritten signature in black ink, reading "B. S. B. B.", is written over a white background. Below the signature, the letters "HOD" are printed in a simple, sans-serif font.



Brief Activity/Event Report

1. Name of the Activity/Event : Vidyut
2. Activity/Event Venue & Date : 24th Feb 2018
3. Nature of Participants : Students of Electrical Engineering / faculty of Electrical Engineering department
4. Number of Participants : 240 students+ 16 Faculty
5. Student Coordinator : Class Representatives
6. Staff Coordinator : Uma L
7. Speakers :
 - 1) Mr.M.M.Patro, Additional ChiefEngineer, NPCIL,Mumbai.
 - 2) Dr.Ivaturi Rao, Head for Environment and climate change, Tata power Company Ltd.
8. Brief Summary of the Activity/Event (in maximum 500 words):
 - i. Objectives : Provide Knowledge on Safety measures in Industry and Environment and Sustainability
 - ii. Technical Description:
 - 1) The speaker explained in detail what are the safety measures required in industries and how it is being achieved.
 - 2) The session was quite interactive and interesting as the real life case studies
 - iii. Outcomes : Students were able to
 - a. Acquire knowledge of safety measures required in industries and manage and organize a business venture
 - b. Understand importance of ethical practices in industries and other organisations.
9. Activity / Event Photograph :



B. Indus
HOD

Seminar on "Environment and Sustainability"



Fr. Conceicao Rodrigues Institute of Technology, Vashi

Department of Electrical Engineering



Brief Activity/Event Report

- Name of the Activity/Event** : Expert Lecture 2017-18
- Number of Participants** : 2376
- Objectives** :
 - To provide exposure to the students about latest technological advancements in each course.
 - To expose students to the requirements of industry in different domains.
- Brief Summary of the Activity/Event (in maximum 500 words):**

In the academic year of 2017-2018, a total of 33 seminars were organized by IT department students of second, third and final year Information Technology engineering on various topics. Many of the experts were eminent personalities form Industry. The topics of talks included DMBI, Software Engineering, Data Science, Technical Paper Presentation, BLOCK CHAIN, Data Science Trends, Technology and Innovation etc. The summary of lectures is given below.

Sr. No.	Activity/Event Venue &Date	Nature of Participants	Number of Participants	Expert Lecturer	Technical Description
1	21-03-2018	Students of Sem IV	74	Ms. Ananya Satoskar (CSMVS)	COA
2	24-03-2018	Students of Sem IV	64	Mr. Rahul Jain (Gupshup)	AT
3	5/2/2018	Students of Sem IV	64	Mr. Pranit Jaiswal (TCS)	OS
4	17-02-2018	Students of Sem IV	70	Ms. Pooja Sangle (Faasos)	CN
5	15-01-2018	Students of Sem IV	67	Mr. Gulshan Madhavani (Xoriant)	PL
6	28-02-2018	Students of Sem VI	73	Mr. Akash Anandrao (Ingram)	DS
7	1/3/2018	Students of Sem VI	70	Ms. Lakshmi Suresh (TCS)	DMBI
8	24-03-2018	Students of Sem VI	63	Mr. Utkarsh Singh (L & T Infotech)	SWS
9	15-01-2018	Students of Sem VI	71	Mr. Neetin Nagap (TCS)	SE
10	16-02-2018	Students of Sem VI	56	Mr. Akshat Bansal (TCS)	AIT
Sr. No.	Activity/Event Venue &Date	Nature of Participants	Number of Participants	Expert Lecturer	Technical Description
11	2/2/2018	Students of sem VIII	60	Mr. Ashesh Kumar (TCS)	BDA



12	6/3/2018	Students of sem VIII	74	Mr. Hrushant Mhatre (NSE Tech)	SNMR
13	24-03-2018	Students of sem VIII	66	Mr. Aseem Mahajan (TCS)	SC
14	21-03-2018	Students of sem VIII	58	Ms. Ananya Satoskar (CSMVS)	CSM
15	29-07-2017	Students of sem III	46	Mr. Pranit Jaiswal (Alumni)	DSA
16	19-08-2017	Students of sem III	72	Mr. Karan Balkar (L & T Infotech)	DBMS
17	14-07-2017	Students of sem III	55	Ms. Prakarsha Saxena (TCS)	PCOM
18	9/9/2017	Students of sem III	62	Mr. Utkarsh Singh (L & T Infotech)	JPL
19	9/9/2017	Students of sem V	70	Ms. Rasika Ransing (VIT, Wadala)	LD
20	11/9/2017	Students of sem V	60	Ms. Ananya Satoskar (Alumni)	ADBMS
21	8/9/2017	Students of sem V	69	Mr. Shreyans Jasoriya (Decimal Point Analytics)	OS
22	9/9/2017	Students of sem V	47	Mr. Ashesh Kumar (TCS)	OST
23	9/9/2017	Students of sem V	67	Mr. Nikhil Raphi (TCS)	CGVR
24	13-09-2017	Students of sem V	67	Mr. Vipul Honrao (TCS)	MCES
25	27-09-2017	Students of sem V	33	Mr. Akash Anandrao (Ingram Micro)	CC
26	29-09-2017	Students of sem VII	47	Mr. Hareesh Kedar (Maxval Tech)	WT
27	11/9/2017	Students of sem VII	58	Ms. Charushila Patil (RAIT, Nerul)	SPM
28	8/9/2017	Students of sem VII	60	Mr. Aniket Fegade (OFSS, Bangalore)	IS
Sr. No.	Activity/Event Venue & Date	Nature of Participants	Number of Participants	Expert Lecturer	Technical Description
29	29-09-2017	Students of sem VII	56	Ms. Pranoti Nage (ACE, Malad)	IP



Agnel Charitie's

Fr. C. Rodrigues Institute of Technology, Vashi, Navi-Mumbai
Department of Information Technology

30	23/2/2018	Students of sem IV, VI, VIII	168	Mr. Ashesh Kumar Singh TCS Mumbai	Data Science
31	3/2/2018	Students of sem IV, VI, VIII	115	Dr Asha Kunthe Tech Mahindra Mumbai Prof.Anuradha Bhatia, VES Chembur	Technical Paper Presentation
32	3/8/2017	Students of sem III, IV, VI	80	Seminar on" by Mr.Amit Gupta, TCS,Mumbai	BLOCK CHAIN
33	28/07/2017	Students of sem III, IV, VI	214	Seminar on, Delhi". By Mr.Sujit Mishra,	Data Science Trends, Technology and Innovation
Total			2376		



Seminar on Data Science


Head of Department
Information Technology
Fr. CRIT, Vashi