Marathwada Mitramandal's



COLLEGE OF ENGINEERING

S.No.18, Plot No.5/3, Karvenagar, Pune-411 052

Accredited with 'A' Grade by NAAC

Accredited by NBA (Electrical and Mechanical Engg. Department)

Recipient of 'Best College Award 2019' of SPPU

Recognized under section 2(f) and 12B of UGC Act 1956

Criterion 2

2.3. Teaching-Learning Process

2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences using ICT tools.

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MARATHWADA MITRA MANDAL'S COLLEGE OF ENGINEERING, PUNE ACCREDITED WITH 'A' GRADE BY NAAC

DEPARTMENT OF ELECTRICAL ENGINEERING ACADEMIC YEAR 2017-2018

SUMMARY OF INTERNSHIP COMPLETED BY STUDENTS

			TO THE STANDARD OF THE STANDAR	DURATION
SR. NO	NAME OF STUDENT	CLASS	NAME OF INDUSTRY	
1	SANKALP BHOSALE	TE	NISSAR, SINGHGAD ROAD PUNE	15/06/2018 to 30/06/2018
2	LITESH BHOLE	TE	PRIYANKA MACHINES, JALGAON	03/06/2018 to 18/06/2018
3	ROHAN SANKPAL	SE	USTKWPCL, WARANAGAR, KOLHAPUE	28/05/2018 to 15/06/2018
4	RUTVIK CHINCHMALATP URE	SE	THERMAL POWER PLANT NASHIK	04/06/2018 to 16/06/2018
5	SHILPA SONTAKKE	TE	NARSINHA ELECTRICALS, NANDED	12/06/2018 to 26/06/2018
6	SHWETA SONKAMPLE	TE	SHRADDHA ELECTRICAL ENGG CO, NA NDED	01/06/2018 to 30/06/2018
7	PRAJWAL MALI	TE	WIPRO, AURANGABAD	28/05/2018 to 10/06/2018
8	SNEHA LOKHANDE	TE	L & T, NAGAR	04/06/2018 to 16/06/2018
9	OMKAR PURANE	TE	L & T, NAGAR	04/06/2018 to 16/06/2018
10	SURAJ KORADE	TE	L & T, NAGAR	04/06/2018 to 16/06/2018
11	VAISHNAVI DESHPANDE	TE	L & T, NAGAR	04/06/2018 to 16/06/2018
12	NIKITA BONDRE	TE	RIETER, SATARA	10/06/2018 to 12/07/2018

			CENTRAL RAILWAY, BHUSAWAL	01/06/2018 to 15/06/2018
13	PRITI PATIL	SE	CENTRAL RAILWAY, BITOS, CO.	
				01/06/2018 to 15/06/2018
	PALLAVI KAGADE	SE	CENTRAL RAILWAY, BHUSAWAL	02,000
14	PALLAVIRAGADE			19/06/2018 to 28/06/2018
		TE	MAHATRANSCO, AURANGABAD	19/06/2018 to 25/55/
15	RAVINDRA SIRSATH	''	W. C.	(2.04.0
			TO LATUR	06/06/2018 to 15/06/2018
16	NITIN BIRADAR	TE	MAHATRANSCO, LATUR	
			211115	01/06/2018 to 15/06/2018
17	TEJAL KAHANE	TE	THE INDIAN ELECTRIC CO. PUNE	01/00/-
17	TEJAL KANAKE			16/06/2018
		SE	THERMAL POWER PLANT NASHIK	09/06/2018 to 16/06/2018
18	CHAYENDRA KAWALE	36	1112	
			UA LITTLE ROCK, UNITED STATES	19/06/2018 to 27/07/2018
19	SUMIT GORE	BE	UA LITTLE ROCK, OTTTE	
				7/01/2019 to 19/01/2019
20	ARPIT PATLE	BE	ASHOK LEYLAND, BHANDARA	7/01/2023 00 00/
20	7.11.12			77.16/06/2019
	ACAD CALLINIVE	BE	PERFECT HOUSE PVT. LTD., MUMBAI	11/06/2018 TO 16/06/2018
21	PRASAD SALUNKHE			
			MAHATRANSCO CO LTD.,LATUR	6/6/2018 TO 15/6/2018
22	KAMAL GAVHANE	TE	MAHATRANSCO CO LIB., B. C. O.	

Coordinator

Head of Department

Marathwada Mitra Mandal's College of Engineering Karvenagar, Pune Accredited with 'A' Grade by NAAC Department of Information Technology

Internship 2017-18

Sr. No.	Students Name	Company Name	
1	Gautam Chitnis	Google Summer of code 2017	
2	Mohit Sarai	One Film Company	
3	Gautam Chitnis	Human cloud Business Solutions	
4	Aditya Phadke	Hamair cloud Business Sciutions	
5	Kajal Pompatwar	— Ural Federal university	
6	Aditya Phadke	oral rederal diliversity	
7	Sukrut Dani	Stevens institute for Artificial Intelligence	
8	Aman Jain	Intershala	
9	Siddhi Bendkhale	Quickheal Foundation	
10	Aishwarya Bhat		
11	Kshitija Ubhe		
12	Shubham Maheshwari	Kasnet	
13	Gauri Thakur		
14	Mugdha Nandurkar		

nes Preit Joshi





Da. V. S. Bidve

Page 1

Association VideoLAN 18. Rue Charcot 75013 Paris France http://www.videolan.org/



Paris, le lundi 26 juin 2017

Gautam Neel Chitnis 203. Runwal Sinclair. Right Bhusari Colony, Paud Road, Kothrud. Pune, Maharashtra, India 411038.

Invitation to the VideoLAN GSoC meeting

Dear Mr. Gautam Neel Chitnis

We are delighted to invite you to the VideoLAN Student-Mentor meeting regarding your work with our organization in Google Summer of Code (GSoC) 2017, in Paris, France.

We are extending this invitation to you as you could not visit us at the time of our previous conference during May 29 and June 9 because your Visa was refused.

Your work till now with VLC Media Player's Web UI has been up to our expectation. We would like to discuss the details regarding your tasks such as adding transcoding and streaming abilities for your final stretch of coding period (July 28 to August 21) of this GSoC during our meeting. It is of utmost importance to us that you visit us for this meeting as it is recommended by Google.

We have arranged this meeting on 25 and 26 July during our office hours.

Travel and stay expenses will be taken care of by Mr. Gautam and parents.

We therefore invite you, Mr. Gautam Neel Chitnis, holding passport no. R1320428, born 30/01/1998, to come to Paris, France.

For any questions, please contact me personally by telephone or email.

We are looking forward your attendance.

Sincerely.

Jean-Baptiste Kempf President

+33 951 11 20 20

VideoLAN

26 juin 2017

1/1



Google

1600 Amphitheatre Parkway Mountain View CA 94043 650 253-0000 main google.com

May 10, 2017

To Whom It May Concern:

Google Inc. is pleased to let you know that Gautam Chitnis has been accepted to participate in the Google Summer of Code 2017 program, which is administered from our Corporate Headquarters at 1600 Amphitheatre Parkway, Mountain View, CA 94043. Gautam will develop open source software with our sponsorship for VLC. Gautam will work from home on his project and will not be required to visit either Google or VLC offices.

Gautam Chitnis will work as a Student Developer beginning May 30, 2017 and ending on August 21, 2017. He will receive a stipend of 2400 USD for the completion of the project.

More information on Gautam's project can be found at: https://summerofcode.withgoogle.com/projects/#4689025643315200

Although Gautam will not be directly employed by Google Inc. during participation in Google Summer of Code, the program is administered by Google Inc. and Google Inc. will act as the host organization for the duration of Gautam's participation.

Should you require any further information, please do not hesitate to contact me via email at joshuasimmons@google.com or you can contact our team email at gsoc-support@google.com.

Best,

Joshua Simmons

Google Summer of Code Program Manager

joshuasimmons@google.com

Human Cloud Business Solutions

3rd floor, CoHive, Dhyanvatsal Complex, Opp. Vandevi Mandir, Karve Road, Pune - 52 Email - support@humancloud.co.in Website - http://www.humancloud.co.in

15 January 2018

INTERNSHIP OFFER LETTER

Dear Gautam Chitnis,

We have received your application for our opening as a project intern. We have evaluated your application and would like to let you know that we are glad to offer you an internship position at Human Cloud Business Solutions. Please see the below specifics regarding your internship:

Position Title: Project Intern

Start Date: 15 January 2018

End Date: 31 March 2018

Location For Internship: Pune

Supervisor For Internship: Utkarsh Wagh

Please indicate your own acceptance by signing this letter and returning a copy of it to the HR Department of Human Cloud Business Solutions.

Congratulations on your internship!

Best Wishes,

Utkarsh Wagh

Human Cloud Business Solutions

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

Karvenagar, Pune

Department of Computer Engineering

A. Y. 2017-18 SEM1 and SEM2 Industry Internship Record

Sr. No.	Name of the Student	Class	Company Name	Date	Duration
1	Siddhi Bendkhale	BE1	QuickHeal Foundation	15/07/2017	1.5 Months
				to	

Mrs. S. D. Sapkal/Mrs. S. P. Mone Internship Coordinator

Dr. H. K. Khanuja HOD

30/08/2017





Office No.501, 5th Floor, Metropolitan Building, Sr.No.27, Wakdewadi, Old Mumbai Pune Road, Shivajinagar, Pune- 411 005 Tel. No.- 020-41467217 I Email:- info@quickhealfoundation.org

Date: 30/03/18

Appreciation Letter

On behalf of Quick Heal Foundation, Pune, we would like to appreciate Siddhi Bendkhale of Marathwada Mitra Mandal's College of Engineering, Karvenagar, Pune-52 for participating as volunteer in "Cyber Security Awareness" program as a part of our CSR initiative.

We appreciate his / her efforts to prepare and deliver presentation on "Cyber Security Awareness" to school and junior college students and make them aware of various cyber threats. Also, making them aware of how to be safe in current digital world.

It is worth to mention that, during this activity from 15/07/2017 to 30/08/2017 his / her performance was found to be Excellent.

We wish him / her all the best in his / her future endeavors.

With Best complements
From Quick Heal Foundation

Mr. Ajay Shirke (Manager, CSR)

MARATHWADA MITRA MANDAL'S COLLEGE OF ENGINEERING, KARVENAGAR, PUNE-52 DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

RECORD OF INDUSTRIAL TRAINING (2017-18)

3.11	Maria		
<u>S.No</u>	Namei	Company	
1	Anuradha Misal	Tech Buzz	
2	Sonal Mali	Tech Buzz	
3	Aishwarya Mantake	Tech Buzz	
4	Aparna Tondarkar	Shalaka Connected devices LLP Pvt LTD	
5	Krishna Solanki	Shalaka Connected devices LLP Pvt LTD	
6	Rohit Jagtap	Shalaka Connected devices LLP Pvt LTD	
7	Aishwarya Mantake	Tech Buzz	
8	Akshay Varpe	Microembedded Technologies	
9	Aparna Tondarkar	Shalaka Connected devices LLP Pvt LTD	
10	Jayashri Uge	ACC Limited	
11	Krishna Solanki	Shalaka Connected devices LLP Pvt LTD	
2.5	Pooja kad	Melux Control Gears Pvt Ltd	
12	kunal Satav	Melux Control Gears Pvt Ltd	
13	Pradnya Kondhekar	Melux Control Gears Pvt Ltd	
14	Rohit Jagtap	Shalaka Connected devices LLP Pvt LTD	
15	Aparna Tondarkar	Softgrip power products LLP	
16	Krishna Solanki	Softgrip power products LLP	
17	Kaushal Sapre	Melux Control Gears Pvt Ltd	
18	Pooja Gore	Melux Control Gears Pvt Ltd	
19	Soham S. Athawale	Mangal Extrusion	
20	Vishaka Phirke	Melux Control Gears Pvt Ltd	
21	Anand Sapkal		
71	јапапо заркаг	Emerson climate Technologies India	

HOD-E&TO



ACC Limited Chanda Cement Works P O. Cement Nagar Chandrapur-442 502 Maharashtra, India Phone+91 7172 285026 Fax+91 7172 285165 www.acclimited.com

CD/HRD/0746-

13th June 2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms Jayshri Uge**, B.E. in EnTC has undergone Industrial Training at our Chanda Cement Works, in E & I department from 28th May 2018 to 13th June 2018. She has completed her **"Industrial TRAINING"** successfully.

During the training period she was found sincere & hardworking. We wish all the best in her future endeavour.

For ACC Limited

Shyam Ninawe Asst Manager HR Chanda Cement Works



Harsh Enterprises

Autoswitches, 1ph Panels, Water Level Controllers

Off.: Gat.No. 180, Back Side of Sourabh Dhaba, Agarbhag, Shirol, Tal. Shirol, Dist. Kolhapur

Ref. No.: 027/18

Date: 24-06-2018

INTERNSHIP LETTER

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Anish Ravi Kange. has been working with us from 1/5/2018 to 30/5/2018 (30 days) as an Intern, His conduct has been very good while the Internship. He is reliable, hardworking, trustworthy and faithful. His attendance has always been good.

Thanks & Regards, For Harsh Enterprises

Proprietor





Harsh Enterprises

Autoswitches, 1ph Panels, Water Level Controllers

Off.: Gat.No. 180, Back Side of Sourabh Dhabs, Agarbhag, Shirol, Tal. Shirol, Dist. Kolhapur

Ref. No.: 029/18

Date: 24-06-2018

INTERNSHIP LETTER

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Purval Shashin Chankeshwara has been working with us from 1/5/2018 to 30/5/2018 (30 days) as an Intern, His conduct has been very good while the Internship. He is reliable, hardworking, trustworthy and faithful. His attendance has always been good.

Thanks & Regards, For Harsh Enterprises

Proprietor

Sh Enferonises



Tech Buzz Business Solutions LLP

We Make It Happen

Off. No. 020-65610111

02/06/2018

Internship Letter

TO WHOM IT MAY CONCERN

This is to certify that Ms. Aishwarya Mantke has successfully completed his internship as an 'Intern' in Electronics and Telecommunication Department, from 1st January 2018 to 31st May 2018.

During the period of her internship programme with us she was found punctual, hardworking and inquisitive

We wish her every success in life.



Regards,
Anusha Rao
HR Manager
TECH BUZZ BUSINESS SOLUTIONS LLP

Head Office :Tech Buzz, 3rdFloor, Quality Commercial Complex, Near Balaji Nagar Bus Stop, Beside Bata Showroom, Above Takalkar Calsses, Balaji Nagar, Pune-46



We Make It Happen

Off. No. 020-65610111

02/06/2018

Internship Letter

TO WHOM IT MAY CONCERN

This is to certify that Ms. Anuradha Misal has successfully completed his internship as an 'Intern' in Electronics and Telecommunication Department, from 1st January 2018 to 31st May 2018.

During the period of her internship programme with us she was found punctual, hardworking and inquisitive

We wish her every success in life.



Regards,
Anusha Rao
HR Manager
TECH BUZZ BUSINESS SOLUTIONS LLP

Head Office: Tech Buzz, 3rdFloor, Quality Commercial Complex, Near Balaji Nagar Bus Stop, Beside Bata Showroom, Above Takalkar Calsses, Balaji Nagar, Pune-46

Scanned by CamScanner



We Make It Happen

Off. No. 020-65610111

02/06/2018

Internship Letter

TO WHOM IT MAY CONCERN

This is to certify that Ms. Sonal Mali has successfully completed his internship as an 'Intern' in Electronics and Telecommunication Department, from 1st January 2018 to 31st May 2018.

During the period of her internship programme with us she was found punctual, hardworking and inquisitive

We wish her every success in life.



Regards,
Anusha Rao
HR Manager
TECH BUZZ BUSINESS SOLUTIONS LLP



We Make It Happen

Off. No. 020-65610111

02/06/2018

Internship Letter

TO WHOM IT MAY CONCERN

This is to certify that Ms. Sonal Mali has successfully completed his internship as an 'Intern' in Electronics and Telecommunication Department, from 1st January 2018 to 31st May 2018.

 $D_{uring\ the}$ period of her internship programme with us she was found $p_{unctual,\ hardworking\ and\ inquisitive}$

We wish her every success in life.



Regards, Anusha Rao HR Manager TECH BUZZ BUSINESS SOLUTIONS LLP



To,

Mr. Soham S Athavale

29 December 2017

Subject: Appreciation of Internship

Dear Mr Athavale,

This letter is to appreciate your dedicated efforts towards the internship project completed by you in our organization. We really appraise your internship project that was done from 20 December 2017 to 29 December 2017. Your performance was excellent in this period of 10 days and your work is exemplary.

Best wishes for your future.

Regards,

Abhijeet M Divekar

Partner, Mangal

Extrusion





To,

Mr. Soham S Athavale

29 December 2017

Subject: Appreciation of Internship

Dear Mr Athavale,

This letter is to appreciate your dedicated efforts towards the internship project completed by you in our organization. We really appraise your internship project that was done from 20 December 2017 to 29 December 2017. Your performance was excellent in this period of 10 days and your work is exemplary.

Best wishes for your future.

Regards,

Abhijeet M Divekar

Partner, Mangal

Extrusion

0



Shop No. 4, Krishna Lifestyle & Tech, Empress Gulmohar Park, Entress 164 / 165 / 166, Plot No. 164 / 165 / 166, MIDC - 1, Dombivli (East) 421 201, Maharashtra. Thane, Maharashtra. 9769041601, 9820091601 mangalextrusion@gmail.com

To, Mrs. Head of E & TC Dept. Marathwada Mitra Mandal College of Engineering Pune – 411002.

CERTIFICATE

This is to certify that MISS Pooja Jeevan Gore (Roll No.126)Student of Marathwada Mitra Mandal College of Engineering, Pune – 411002 has successfully completed her on job training from our organization from 14Dec to 16Dec 2017.

We wish her all the best in her future career.

M/S. Melux Control Gears Pvt. Ltd.

(Mrs. Manasi M. Bidkar)

Director

To, Head of E & TC Dept. Marathwada Mitra Mandal College of Engineering Pune – 411002.

CERTIFICATE

This is to certify that MISS Vishakha Sanjay Phirke (Roll No.328)Student of Marathwada Mitra Mandal College of Engineering, Pune – 411002 has successfully completed her on job training from our organization from 14Dec to 16Dec 2017.

We wish her all the best in her future career.

M/S. Melux Control Gears Pvt. Ltd.

(Mrs. Manasi M. Bidkar) Director PUNE

To, Head of E & TC Dept. Marathwada Mitra Mandal College of Engineering Pune – 411002.

CERTIFICATE

This is to certify that MISS Vishakha Sanjay Phirke (Roll No.328)Student of Marathwada Mitra Mandal College of Engineering, Pune – 411002 has successfully completed her on job training from our organization from 14Dec to 16Dec 2017.

We wish her all the best in her future career.

M/S. Melux Control Gears Pvt. Ltd.

(Mrs. Manasi M. Bidkar)

Director



To, Head of E & TC Dept. Marathwada Mitra Mandal College of Engineering Pune – 411002.

CERTIFICATE

This is to certify that Mr. Kaushal Sapre (Roll No.369)Student of Marathwada Mitra Mandal College of Engineering, Pune – 411002 has successfully completed his on job training from our organization from 14Dec to 16Dec 2017.

We wish him all the best in his future career.

M/S. Melux Control Gears Pvt. Ltd.

(Mrs. Manasi M. Bidkar)

Director

'येथे बहुतांचे हित'

Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

S. No. 18, Plot No. 5/3, Near Vandevi Temple, Karvenagar, Pune 411 052 Tel.: 020 - 25473160, 25479811, 25479812 Exten. 202, 203 Fax No.: 25470909

E-mail: mmcoe@mmcoe.edu.in Web Site: www.mmcoe.edu.in (Approved by AICTE New Delhi, recognised by Government of Maharashtra and Affiliated to Savitribai Phule Pune University, ld No.: PU/PN/Engg./251/2006)

Ref. No: MMCOE/ETC/16-17/ 1/4

Date: 31/05/17

To,

Sparktron Systems,

Karvenagar,

Pune-411052,

Subject: Internship for Second Year students of Electronics & Telecommunication Engineering.

Dear Sir,

Department of Electronics & Telecommunication is committed to enhance the Industry Institute Interaction and employability skills of students. Following students of SE E&TC of Academic Year 2016-17 have been shortlisted by the department for internship.

Sr. No.	Student Name	Mobile No.
1	Pranav Auti	8793813608
2	Vishal Raut	8149229196

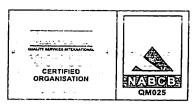
Kindly do the needful.

Looking forward to a fruitful association with you in the future.

Mrs. A.S.Dhampalwar Asst.Professor



Prof. P. S. Sawant Head, E & TC Department





* opanitom Systems

MANUFACTURER OF POWER SUPPLIES AN ISO 9001 - 2008 Certified Company Vatturkar House, S. No. 10/13/3, Shahu Colony, Lane No. 8, Karvenagar, Pune - 411 052

Tel.: 25474619, 9225610138
Email: sparktronsystems@gmail.com
Web: www.sparktronsystems.com

DATE -19.06.2017

TO WHOOM SO EVER IT MAY CONCERN.

This is to certify that Mr.Pranav Auti has taken Training in our Production Department from 01/06/2017 to 14.06.2017.

For SPARKTRON SYSTEMS

VATTURKAR UJJWAL S.

Wythla





AN ISO 9001 - 2008 Certified Company Vatturkar House, S. No. 10/13/3, Shahu Colony, Lane No. 8, Karvenagar, Pune - 411 052 Tel.: 25474619, 9225610138

Email: sparktronsystems@gmail.com Web: www.sparktronsystems.com

DATE - 30.12.2017

TO WHOOM SO EVER IT MAY CONCERN.

This is to certify that Miss.VISHAKHA GAIKWAD had training with our production Department from 11.12.2017 to 21.12.2017. SHe has seen production process for SMPS Battery charger, Led drivers.

For SPARKTRON SYSTEMS

VATTURKAR UJJWAL S.

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING, PUNE

Accredited with 'A' Grade by NAAC

Department of Electrical Engineering

File No. 24

Industry Visit for student 2017-18

Sr. No.	Date	Activity	Participant
1	11-09-2017	MSLDC kalwa, Mumbai	BE Students
2	23/09/17	Automatic Electric Pvt. Ltd. & Pawana Hydro Power Plant Lonawala	SE Students
3	22/02/18	Railway Station Control Room, Loco Shed, & Traction Substation	TE Students
4	27/03/18	Brief of LV Switchgear at L&T Bhosari, Pune	BE Students

M. M. College of Engineering Karvenagar, Pune-411052

Submitted:

Subject :- Permission for one day Industrial visit to Automatic Electric Ltd , Lonavala and sanction an amount of Rs. 4000 /- for the visit expenses of four staff accompanying the SE Electrical Students.

Respected Sir,

Electrical department has arranged Industrial visit to Automatic Electric Ltd , Lonavala on 28/8/2019, Wednesday for SE electrical students as a part of curriculum. The students will be accompanied by four staff members from the department. I request to kindly permit the same.

The expenditure for the visit is 1000 /- per staff, which includes traveling and food expenses. It is requested that please sanction an amount of Rs.4000/- (Four Thousand only) the same.

Thanking You

Prof. S.A.Upasani

A.P. Electrical Dept.

Dr. V. N. Gohok HOD Electrical.

pervitted 8ppu somms.

Date: 21/09/2017

Submitted:

Sub: Permission for one day Industrial visit to Automatic Electric Ltd & Pawana Hydro Power Plant Lonavala, Pune.

Respected Sir,

Electrical department has arranged one day industrial visit to Automatic Electric Company Ltd & Pawana Hydro Power Plant Lonavala, Pune of SE electrical students for the subject of ADE, EMI & PGT as per SPPU syllabus. M/S AE Company is the manufacturing company of Transformer and various analog & digital measuring instruments such as Ammeter, Voltmeter and Wattmeter etc. in Lonavala, Pune. Pawana Hydro Power Plants generate 10 MW electricity. The visit will be arranged on Saturday, 23/09/2017 from 6:30 am to 9:30 pm. There are 60 students and 5 staffs from department who will participate in visit. The expenses for 5 staff members including lunch, breakfast & travelling is Rs. 4000/- kindly permit for the same.

Prof. M. R. Tarambale

HOD Electrical.

Perritted rules & proceeding on year SPPC

To,

The Principal

MMCOE Karvenagar

Pune-411052.



Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Electrical Engineerning Department

Industrial Visit to Automatic Electric Ltd. & Pawana HPP

Attendance Sheet Date: 23/09/20				
Sr.No	Roll No	Name of Student	SIGNATURE (Departure)	SIGNATURE (Arrival)
1	SE01	ARMAL VISHAL SUDHAKAR	Mrund.	Filling
, 2	SE02	AWASTHI AKSHAY DHANANJAY		13
3	SE03	BOBADE PALASH SANJAY	at d	Rulant
4	SE04	CHAMLATE SANYOG	Trong .	profes)
5	SE05	CHAUBEY SHIVAM RADHEYSHYAM	NO E	divot
6	SE06	CHINCHMALATPURE RUTVIK GIRISH	fyhyl	Potoso
7	SE07	DAVANE MONICA ANKUSH	Marita	Donites
8	SE08	DEOGUDE HRISHIKESH	Parant	Deaguesa
9	SE10	GADEKAR MANTHAN	in Goderod	n Gadekas
10	SE11	GAIKWAD MAHESH	Ho ken and	Ajajahad
11	SE12	GAME KARTIK RAJENDRA	Office	(1) XX
12	SE13	JOSHI PRADNYA ANIL	quelyes.	featings?
13	SE14	КАДАМ АВНАУ	Ashart	Honats
14	SE15	KAWALE CHHAYENDRA VISHNU	Whete	Cett
15	SE16	KULKARNI GAURI ANANT	JAUR .	Gunni
16	SE17	KULKARNI MRUNAL DATTATRAYA	- that	1
17	SE18	MAHAJAN AVINASH NAMDEV	Anight	Andrew
18	SE19	MARATHE YASH UDAY	(yar	(y) as
19	SE20	MESHRAM RAHUL DAMODHAR	Ruhw	Fight
20	SE21	MODI IMRAN RAFIK	Rnodi	hold
21	SE22	NAIKAWADI NIKHIL PRADIP	DILM	Europhia
22	SE23	PADOLE AISHWARYA SHIVANANDRAO	Teaclate.	TANK!
23	SE24	PADOLE VAISHNAVI NILKANTH	A dale	trates
24	SE25	PATIL URVESH SUBHASH	Cofull	Golf
25	SE26	RAIPATREWAR AKANKSHA NITINRAO	Atankha.	Assertate!
26	SE27	SHIRKE ASHISH GAJANAN	Mothy	अभिन
27	SE28	SUTHAR DEEPAK JIVARAM	Bune.	Butml.
28	SE29	TEMBHURNE PAYAL VILAS	Talal	Rayer
29	SE30	WAGHMARE MRUNALI BHAGVAN	Waghmarem B.	Way hmorem.
30	SE35	ANMULWAD SHYAM SAMBHAJI	Sources	Smooth

Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Electrical Engineerning Department

31	SE36	ASHUTOSH GOVIND NANAWARE		
32	SE37	BARI SHUBHAM VASUDEV	Bounds	:35
33	SE40	BUDDAWAR VAIBHAV NARSIMLU	But !	Poter.
34	SE41	DESHMANE MEGHA ABASO	Asstrate .	Deliver
35	SE42	GAVHANE SHUBHAM KISAN	Subhoma	Sofras
36	SE43	GHAG RAJAT RAJU	Alsi	2/2
37	SE44	HUKKERIKAR SIDDHI SANJEEV	B184	Bb/2
38	SE45	JADHAV CHETAN NANASAHEB	chetan.	chetan
39	SE46	KAGDE PALLAVI BHARAT	pkuyde.	plansale
40	SE47	KAPADANE AASHISH MUKUNDRAO	CAL-	J. R.
41	SE48	MALI SAMEEKSHA UMESH	Indle	Small.
42	SE49	MORE PRIYA SANJAY	PMUEL	Froel
43	SE50	NARWADE MANISHA DEVRAO	Dame	Motudo
44	SE51	NAYKAWDI YOGESH ASHOK	Inco	403
45	SE52	NEMADE RISHIKESH RAJENDRA	Devil	- Siensiale
46	SE53	PATIL PRITI VIJAY	Cotil	Petro
47	SE54	PIMPARKAR POOJA HEMRAJ	Pooja	Dooje
48	SE55	PRADEEP BABU KUTE	Pract	
49	SE56	RAMOSHI JYOTI BHAGWAT	FBR	HBR.
50	SE57	SALUNKHE PRASAD BABASAHEB	201500	Quesac -
51	SE58	SANKPAL ROHAN UTTAM	Beard	ASW4
52	SE59	SARWADE PRATIKSHA SHAURAJE	Foull	Tweet
53	SE60	SHAIKH SAMEER SHAHADAT	amor	a201
54	SE61	SHINDE OMKAR ASHOK	(du)	Board
55	SE62	THAKARE KANCHAN RAVINDRA	(Bdneto	(Shortson
56	SE63	UGLE PRAGATI MUNJAJI	Progati	Preyatt
57	SE64	WAGHMARE SHAKUNTALA S.	Shokunteek	Shakuntols
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59				
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Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

S. No. 18, Plot No. 5/3, Near Vandevi Temple, Karvenagar, Pune 411 052 Tel.: 020 - 25473160, 25479811, 25479812 Exten. 202, 203 Fax No.: 25470909

E-mail: mmcoe@mmcoe.edu.in Web Site: www.mmcoe.edu.in
(Approved by AICTE New Delhi, recognised by Government of Maharashtra and
Affiliated to Savitribai Phule Pune University, ld No.: PU/PN/Engg./251/2006)

47 students from department of electrical engineering of MMCOE will be visiting LDC Kalwa on 11th Sept 2017 along with Dr. V. N. Gohokar, Mr. S. C. Jadhav and Ms. B. Niture

Sr. No.	Name of Students	Sr. No.	Name of Students
1	Adkar Shreeya Sadanand	29	Matre Shrikant Baliram
2	Bhoite Pratik Nandkumar	30	Morkhade Mahesh Arun
3	Bhosale Girish Anil	31	Motipawale Supriya Madhav
4	Chavan Asharani Bhagwat	32	Mule Laxmikant Madhukar
5	Chavan Mayuri Madhukarrao	33	Nitnaware Gajanan Shrimant
6	Dalve Gopal Rangrao	34	Oswal Mehul Suresh
7	Deshmukh Sayali Vitthalrao	35	Palke Suvarna Navnath
8	Devkate Dhanraj Krishnadeo	36	Panchras Komal Santosh
9	Durge Shreya Tulshiram	37	Pandit Pranali Kailash
10	Gadhave ChaitanyaKumar C.	38	Patil Pooja Tukaram
11	Gaikwad Shubham Bhima	. 39	Ritond Sonali Dnyandeo
12	Gaikwad Vishwas Rajendra	40	Salunke Pratiksha Uttam
13	Ghule Saurabh Shantaram	41	Sanap Sachin Balasaheb
14	Girwalkar Rushikesh Shivshankar	42	Sawant Akshay Hansraj
15	Gore Sumit Namdeo	43	Sayyed Sameer Ayub
16	Hasbe Aboli Satish	44	Shah Shubham Rajesh
17	Indrale Balaji Chandrakant	45 Shaikh Arbaj Harun	
18	Jadhav Prajakta Ravikant	46	Soundale Akshay Kandiram
19	Jadhav Priyanka Sanjay	47	Terkhedkar Nikita Suryakant
20	Janjire Nikhil Vijay		
	 	1	



Kamble Prerana Bhagwanrao

21

HOD ELECTRICAL

Pry. M. R

Tarambale

H.O.D. (Electrical)

INDUSTRIAL VISIT REPORT

We visited the State Load Dispatch Center (SLDC) - Kalwa on 11th September, 2017.

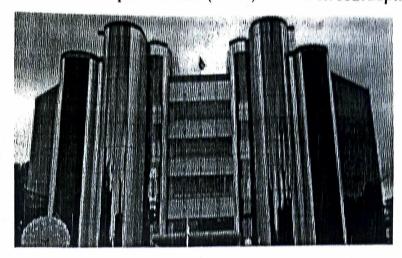


Fig: SLDC - Kalwa

Maharashtra State Load Dispatch Centre is the apex body for integrated operation of electricity grid in the State. As per section 32 of Electricity Act 2003, following functions are assigned to MSLDC:

- be responsible for optimum scheduling and dispatch of electricity within a State, in accordance with the contracts entered into with the licensees or the generating companies operating in that State;
- 2. monitor grid operations;
- 3. keep accounts of the quantity of electricity transmitted through the State grid;
- 4. exercise supervision and control over the intra-state transmission system; and
- be responsible for carrying out real time operations for grid control and dispatch of electricity within the State through secure and economic operation of the State grid in accordance with the Grid Standards and the State Grid Code.

The information about the generation of electricity in Maharashtra is collected and is tabulated as follows:

Sr. No.	Type of Generation	MW Generated
1.	Thermal (Big Plants)	4143
2.	Gross Thermal	4474
3.	Uran Gas Plant	393
4.	Coal+ Gas	4864
5.	Hydro	1356

Various electricity distribution zones in Maharashtra are as follows: Vashi zone, Pune zone, Aurangabad zone, Amrawati zone, Nashik zone and Karad zone. The exchange of MW from Western Region to Northern Region is 7055MW, Western Region to Southern Region is 1771MW and Western Region to Eastern Region is 1080MW.



Fig: Students at SLDC Kalwa

The Role of SLDC is to control the grid frequency maintenance. The SLDC has substitutional LDC in Maharashtra at Ambazari.

From our college 47 students and 3 faculty members of Electrical Department visited SLDC Kalwa. In all it was very knowledgable industrial visit.

Ford state Demandon ulal 2017 et 12.00 Moom
- 17619 MW

Malara Ara Gen = 12801 MQ - Import.

Masmed - 4941 md 14720 - 1356 mw GAS - 392 mo Solar - 55 400 SSR SJ- mod.





A Brief Report on Industrial Visit at I-Medita, Pune[Cisco Registered Partner] dated 9th January 2018.

Recently, an Industrial Visit was conducted at I-Medita, Pune Cisco Networking Labs by students of Marathwada Mitra Mandal's College of Engineering Karve Nagar, Pune. Over 45+ students under the guidance of Faculty Member Prof. Shital Kakad visited I-Medita Networking Labs and were introduced to the world of Networking. We would like to appreciate both the faculties for this initiative.





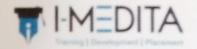
The motto of this Industrial visit was to give practical insights about Networking Industry and to discuss how they can start their high flying careers in the Networking domain.

I-Medita has Pune's Biggest Cisco Networking Labs which consist of a large number of Racks consisting Cisco Routers, Switches, Firewalls etc. Students visited these labs and interacted with CCIE experts. During this Industrial Visit, details about Networking Devices and their industrial practices were also discussed amongst students.

The visit was initiated Mr. Sugandh Kansal: CCSI # 33871- an Expert in Networking Domain. He shared deep practical insights about the role of networking in today's industries, the functionalities of networking devices like Routers, Switches, firewalls etc. in communication and the working of Data Centers, etc. Demonstration on Real time Networks was also shown to students.

Here are some Key Highlights of industrials Visit:-

- Made Students Aware with Industry Practices.
- Role of Network Engineers in companies like Airtel, Vodafone, HCL, Accenture, etc.
- Increase Practical Awareness of Networking and Big Data Hadoop Industrial sectors among students.





- Acquaint students with interesting facts and breath-taking innovations in Networking, Network Security and other networking domains.
- Information shared on the key certifications involved in Networking and their importance in industry.
- Explanation of how all the networking devices and Data Centers Works and their role in Industry.
- Few Hands on Practical were also shown to students.

Ms. Shital Kakad

Coordinator

Dr. V. S. Bidve

HOD, IT





Attendance Sheet

College Name: Marathwada Mitra Mandal's College Of Engn

Note: Please write your name in CAPITAL Letters.

Date: 09th January 2018

S.No.	Name(In Capital Only)	Contact Number	Email Id
1	MANASI PAWAR	8308341177	pawaumanasi 63@ gnaila
2	NIKITA KAMADE	9527660997	nikitakanade 1995 agmail. con
3	DHANASHREE WARAD		dhanasherewered @ gmail.com
4	DNYANADA KALE	8087234364	dnyanaderk 98@gmail-a
5	Crauther Chitais CHITNIS	800) 250990	gantamehitnisst ommoradi
	Aditya Phodike ApityA	9921063895	adityaphidahe. it @ mmicoe aluti
7	RINI DALVI	9049936986	
8	SNEHA MORE	9552175012	snehamore. it@mmcoedu.in
9	SIDDAT BENDICHALE	9767970628	Sidduberdkhalf it@mm(0,
10	SHUBHAM SHENDAGE	9503899541	Shendogeshubham 007 agmail.a
11	JEEVAN SARAF	7083021457	jsjeeran sarafagnail.an
12	JAIN AMAN	9561853074	amansjain 1234@gmail-com
13	VEERBHADRA · BILAGE	9822087518	Veervm 11 @ gmail. com
14	MAYUR. (HAUDHART	9970067171	mayor 0238@gmail.com
15	PRATEK. PAWKE	84858 31848	
0	PAYAL SHAH	9604987382	payalshahlo12@gmail.co
17	MITALI YEWARE	8390713373	Mitaliyewase it a mini ec e
18	SALONI TELANG	7875100682	salonitelang/1@gmail.a
19	TUSHAR. NEMADE	9975884096	tughoonemadau4660 granic
20	Rohit Suzyawanshi	9860957339	
21	Tushar Shinde	7276994946.	fusharshindelo 70gmay.com
22	Sahil Patil	9096752870	sahilpatil32@groatl.com
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25	1019001-1200	9405797826	Priyankas tak@gmail.com
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(An ISO 9001-2008 Certified Company)

Attendance Sheet

College Name: Marathwada Mitra Mandal's College Of Engn

Note: Please write your name in CAPITAL Letters.

Date: 09th January 2018

	N // -		Date: 09 th January 2018
S.No.	Name(In Capital Only)	Contact Number	Email Id
1	RAJAS BHIDE	9075090784	rajas. p. bhide @gmait.com
3	Jeshodipika Sonawane	7276115179	
	Vryshali Bijia	7276917188	Jeshodipika sonawane (a grail co
4	Doke Dipali	988186519)	Vrushalibilia @ grail-con
-66	Pooja GART		dipadokesg@gmail.com
-	Pawar Pratiksha Dilip	774502460	Poologies sig @ greet com
7	KAJAL VIVEK POMPATWAR	7745834925	pawarprotiksha 7 1997@gmail a
8	Vaishnavi St. Pelagade	9970326807	Kajal Pompatures it & mucoe eduin
9	Pranjali Nehe		pelagadev@gmail.com
10	sujata Lungare	8378882193	pranjalinehe 210@gmail.com
11	Aarti k. Kalshetti	8412859009	sujata lungaregragamais
12	Rushabh Vedpathak.	9049276977	agratioso3 @ gmail com
13	AKshay Sharma.	8605945589.	Yushabh Vedpathak (a) gmid Com
14	Nitin sonawane.	9923 583212	Arshay 454554 (agmail Com.
15	Monasi Patil	8888 428920	nitin, sonawane 888 Damaile
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17	Ajinkya Shimpi	8237773385	Shimpiajinkya 9@gmaila
18	Patil Kalyani	8390794977	Patil 1997 Kalvaniagnoile
19 (Fakire Rutuja	7558498335	Superior Conins and Juxories
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	Rode Azti	8600487002	rodeorfi1197@gmail.com
21	Sushmital Glatne	8308838822	,
22	Akonal Ziyad	9673329383	Sushmita gather grunde et a in
23	Vishal Marhatta	8983030369	akmatquazi@yahoo.cm
24	Mohit Patil	8149166165	Mishal markatta a gmail con Mohitspatilge @ gmail com
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atharvabachba-it@mmcoc.edu.ir Shendogeshubham 007@gmail-com jsjeevan. saraf@gmail.com amansjain 1234@gmail.com amansjain 1234@gmail.com



Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Karvenagar, Pune-411052

Date:27/9/2017

Report of Industry Visit

Company Name: NITS GLOBAL Devki Heights, First Floor, CST. No. 185, Beside Hotel Regent, Shivaji Nagar, Pune-411005 Landmark - Behind Modern Cafe, JM Road Phone - 020-65105111

Topic Covered: Working of Networking Hardware's and Career Counselling on networking Domain

Date & Time: 21-22/9/2017- 12.15 pm- 3.15 pm

Class: TE COMP I & II

No. of participants: 52

Co-ordinators for the Industry Visit: Prof Sarita D.Sapkal, Prof.Pradnya Mehta, Prof.Geetha Chillagre

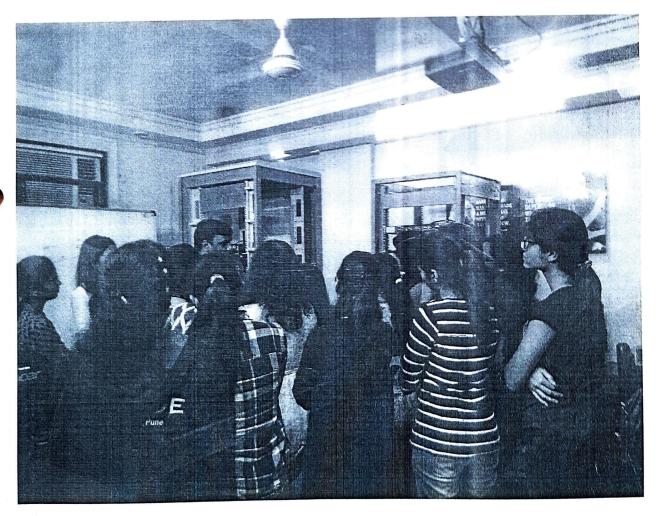
Topics covered:

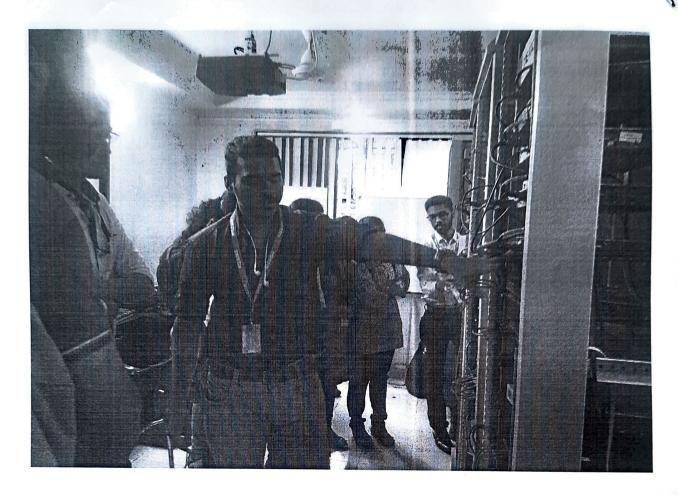
1) Working of Networking Hardware's

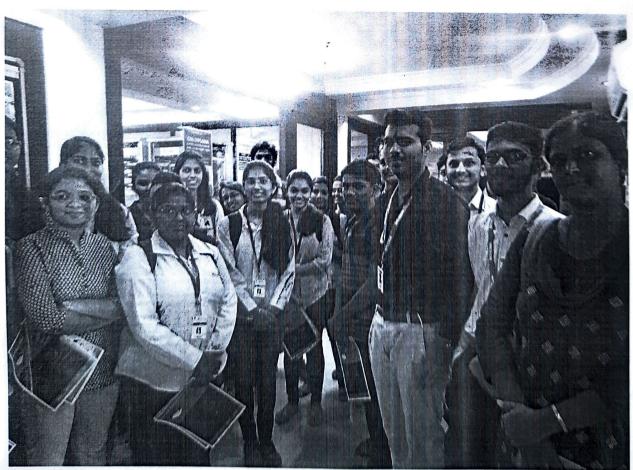
2) Career Counselling on networking Domain

Photos with caption:

Career Counselling and Technical details by Mr.Madhav Pandey







Outcome: Students got knowledge about working and uses of multiple hardware devices. They are able to create own LAN network.

Marathwada Mitra Mandal's College of Engineering

Karvenagar, Pune - 411 052

Department Of Electronics & Telecommunication

SUMMARY OF INDUSTRIAL VISIT DATA (File No. 24) Total visits during A.Y. 2018-19 - 06

				otal visits during A.Y. 2018-17 - 00		
-	1			Name of faculty		
Sr No	Date	Class	Purpose of Indusrial Visit To make the student awear of GSM through a live application.	BSNL-MTSO, Chinchwad, Pune	Mrs. M. R. Pangaonkar Mrs. S. A. Joshi	and
2	19 th March 2019 06 th February 2019	SE, TE, BE	To provide an insight into the field of solar photovoltaic modules. To demonstate and eaplain working principle of educational	Photonix Solar Pvt. Ltd. and Perfect Electronics, MIDC, Wai, Mahabaleshwar	All E&TC Faculty	
3	10 th January 2019	TE	To provide an insight into the real working environment of electronics industry	Renu Electronics, Pune.	Mrs P. S Sawant S. N. Deshmukh M. A. Dudhedia	Mrs. Mrs.
4	21st December 2018	Faculty	To provide an insight into the real working environment of electronics industry and student internship	Soft-Hard Automation, Pune	D. N. Parkhi	Mrs. Mrs.
5	4 th October 2018	SE, BE	To provide an insight into the real working environment of electronics industry	Renu Electronics, Pune.	Mrs P. S Sawant R. R. Malekar Mrs. H. N. Burande Mr. R. P. Kundap	Mrs
6	3 rd October 2018	BE	To provide an insight into the real working environment of electronics industry	G. M. Enterprises	Mrs. S. N. Deshmukh	

Mrs. P.S.Sawant

Rawant

Head

Department of E&TC Engineering



Marathwada Mitra Mandal's College of Engineering Marathwada Mitra Mandai's Conege of Bright Karvenagar, Pune - 411 052 Department Of Electronics & Telecommunication SUMMARY OF INDUSTRIAL VISIT DATA (File No. 24) Total visits during A.Y. 2017-18 - 09

•			SUMMART OF INDESTRUCTION	Total visits during A.Y. 2017-18 - 09	
		A.Y. 20	017-18	Place	Name of faculty
Sr No	Date	Class	Purpose of Indusrial Visit		Mrs. P. S. Sawant and Mrs. M.
	2-April-18 to 5-	BE 7	To make the student awear of GSM through a live application.	BSNL-MTSO, Chinchwad, Pune	R. Pangaonkar
1	April-18			MKR Telephon Exchange, Nal stop,	Mrs. P. S. Sawant and Mrs. M.
2	5-Feb-18	BE		PUNE	R. Pangaonkar 1. P.S. Sawant 2.
			swithening through the rive application.		1.1.5. 54.
		,	To give students an insight into equipment required in Cardio	• *	R. R. Malekar 3. C. H. Dahatonde
3	21-Feb-18	TE	Vascular surgeries and to make students aware of PCB	DISPOTRONICS, TAL-MULSHI, Pune	4. Anup Dakre 5.
	21-Feb-18		manufacturing process.		Suraj Patil
					1. P.S. Sawant 2.
				:	R. R. Malekar
			To introduce stuents to applications of PLC and SCADA in	M.J. Woods, TAL-MULSHI, Pune	3. C. H. Dahatonde
4	4 21-Feb-18		special purpose machines (SPM) for industry automation.	Will. Woods, TAB-Wobbin, Tune	4. Anup Dakre 5.
					Suraj Patil
					1. Amarsinh Deshmukh 2.
ء ا	10.12010	DE	To observe and understand the engines of various automobiles,	The Visvesvaraya Industrial and	Vishal Salve 3.
5	10 Jan2018		machines used in industry, a jet aircraft engine, and other mechanical devices.	Technological Museum (VITM)	Neha Darekar 4.
,			incenanca devices.		Poonam Deokar
					1. Amarsinh Deshmukh 2.
6	9 Jan2018	BE	To observe and understand the stepwise highly automated tea	Doddabeta Tea Factory, Ooty	Vishal Salve 3. Neha Darekar 4.
			manufacturing process using PLC.		Neha Darekar 4. Poonam Deokar
		-			1. Amarsinh Deshmukh 2.
			To give students an insight into most sensitive radio telescopes in		Vishal Salve 3.
7	8 Jan2018	BE	the world.	Radio Astronomy Centre, Ooty	Neha Darekar 4.
			1		Poonam Deokar
					1. Mrs. A.A. Kunthe
8	8th sept 2017	TE & BE	To give students an insight into the antenna array and analysis of	GMRT, Khodad, Pune.	2. Ms. K.U.Gaikwad
			cosmic rays through antenna arrays	, , , , , , , , , , , , , , , , , , , ,	3. Mrs. A. M. Solanke
-		-	To make students aware about the actual concept of cable	Pimpri Chinchwad Media	4. Mr. V. B. Salwe
9	5th july 2017	BE-I & BF	Television Communication	Communication Pvt. Ltd. Pimpri, Pune	1. Mrs. A.S.Dhampalwar
			1	Jeonimum Carlon I vt. Eta. Filipri, Pune	

Bawant Mrs. P.S.Sawant Head

Department of E&TC Engineering

MARATHAWADA MITRA MANDAL'S COLLEGE OF ENGINEERING PUNE-411052

Accredited with 'A' grade by NAAC Department of Electronics & Telecommunication Engineering

Date: 05/04/2018

Report of Industrial visit to MTSO, Chinchwad, Pune

Department of Electronics and Telecommunication has organized an industrial visit to MTSO, Chinchwad, Pune for BE- E & TC students.

The objective of the visit was to make students aware of the concept of GSM through a live * application.

The details of visit are as below:

Location: BSNL-MTSO, Chinchwad, Pune.

Date of visit: 02/04 & 05/04/2018

Time of Visit: 10:00 am.

Number of Students: ¶1

They were accompanied by the teaching faculty and the staff members from SDE, RTTC, Pune guided the students throughout the visit.



Boward

Mrs, P.S. Sawant HEAD Deaprtment of E&TC Engg.

MARATHAWADA MITRA MANDAL'S COLLEGE OF ENGINEERING PUNE-411052

Accredited with 'A' grade by NAAC Department of Electronics & Telecommunication Engineering

Date: 06/02/2018

Report of Industrial visit to BSNL, Pune

Department of Electronics and Telecommunication has organized an industrial visit to BSNL for BE-E & TC students.

The objective of the visit was to make students aware of the concept of real time PSTN/ switching through a live application.

The details of visit are as below:

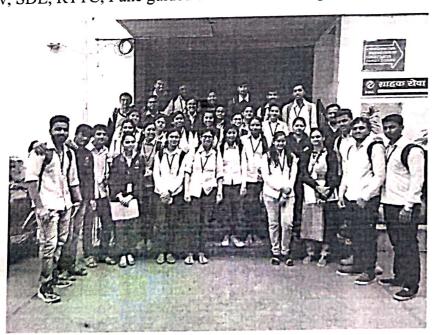
Location: MKR Telephone Exchange Bldg., Nal stop, Karve Road, Pune.

Date of visit: 05/02/2018

Time of Visit: 10:00 am.

Number of Students: 60

They were accompanied by the teaching faculty and Lab assistant. Mr. S.A.Jadhav, SDE, RTTC, Pune guided the students throughout the visit.





Mrs, P.S. Sawant HEAD Department of E&TC Engg.

S.No.18, Plot No.5/3, Karvenagar, Pune 411 052

Department of Electronics & Telecommunication Engineering

Industrial visit to Dispotronics

21ST FEBRUARY 2018

The department of Electronics & Telecommunication Engineering organised one industrial visit to DISPOTRONICS TAL-MULSHI, Pune. This visit was organised on 21st February 2018 for the class of 3rd year E&TC. This visit was approved by Mrs. Priya savant (HOD, E&TC department) along with this Mrs. Rajeshwari Malekar, Mrs. Chitra dahatonde, Mr. Anup Dakare, Mr. Suraj Patil have taken efforts to make this visit a success.

The one day visit was organised with prior permission from & DISPOTRONICS. The session conducted were very educational and gave the students exposure as to how the industry and outside market works. The students were benefited with the technical terms and knowledge of how PLC based machine works. the company outreach plus opportunities were discussed which motivate the students to progress in their stream.



The details of visit are:

- 1. The bus departure from campus at 11:20 am.
- 2. At 01:40 hrs the bus arrived at DISPOTRONICS
- 3. Session was initiated.
- 4. At 4:00 pm the session got over.
- 5. At 04:150hrs the bus left for the campus and reached the campus by 05:30hrs.

S.No.18, Plot No.5/3, Karvenagar, Pune 411 052

Department of Electronics & Telecommunication Engineering

"Disponed Group" was established in the 1987, by a highly qualified and efficient technical team with its first entity named "Dispomed Incorporate" in Pune, India. "Dispomed Incorporate" Incorporate" began its journey in the field of biomedical engineering to build equipment required in Cardio Vascular surgeries. This gave a pathway to surgeons worldwide to use good quality low cost surgical equipments.

As time went by, "Disposed Incorporate" which started as a surgical equipment manufacturing company started manufacturing industrial electronics, engineering and instrumentation parts. Currently the organisation has established itself worldwide with a wide range of products in the field of medicine, engineering and instrumentation.

In 1995 "Dispomed Group" launched, "Dispotronics" a QS 9001 and later an ISO 9001:2008 Quality Certified Organisation. "Dispotronics" has its major business in field of electronics, mechatronics and instrumentation. It is a leading manufacturer in the field of Sensors, Pickups, Flowmetry, Pumps, Tachometry and many more. Company exports its products worldwide to USA, UK, China, Canada, Brazil, Singapore, Mexico, Netherlands and many more.

"Dispomed Group" primarily focuses on innovation, design, quality and low cost products. With 25 years into the business, the company has evolved innovatively as per the requirement from the field of Biomedical Instrumentation to Disposable to Industrial Instrumentation/ Electronics and Mechatronics to Engineering Plastics. He gave us information about different instruments made by him.

Production area visit and its information gave by-Mr. Jayant Chaudhary.

This session covered the points:

- 1. Mr. Yogesh Gurjar sir gave the information of orthopaedic table and different machines.
- 2. We visited the room which consist of soldering station, sound level meter, dust chamber, tensometer etc. sir gave its detailed information.
- 3. Then we moved towards electronic component and mechanical parts assembly area. It consist of SHUTTOFF VALVE assembly, engraving machine, testing machine etc.

Industrival visit Co-ordinator

1. Mrs. P. S, Sawant:

2. Mrs. R. R. Malekar:

Mrs. C. H. Dahatonde

Pewant Head of Department (E & TC)

S.No.18, Plot No.5/3, Karvenagar, Pune 411 052
Department of Electronics & Telecommunication Engineering

Industrial visit to M. J. Woods

21ST february 2018

The department of Electronics & Telecommunication Engineering organised one industrial visit to M. J. Woods TAL-MULSHI, Pune. This visit was organised on 21st February 2018 for the class of 3rd year E&TC. This visit was approved by Mrs. Priya savant (HOD, E&TC department) along with this Mrs. Rajeshwari Malekar, Mrs. Chitra dahatonde, Mr. Anup Dakare, Mr. Suraj Patil have taken efforts to make this visit a success.

The one day visit was organised with prior permission from M.J. Woods. The session conducted were very educational and gave the students exposure as to how the industry and outside market works. The students were benefited with the technical terms and knowledge of how PLC based machine works. the company outreach plus opportunities were discussed which motivate the students to progress in their stream.



The details of visit are:

- 1. The bus departure from campus for M.J. Woods was at 11:20 am.
- 2. The students reached at the company by 12:15 pm.
- 3. The Production Head gave a worm welcome.
- 4. At 12:30, the staff split the total number in two groups.
- 5. By 01;30Hrs the first session was over.

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Department of Electronics & Telecommunication Engineering

6. At 01:40hrs the bus left.

M J Woods is a focused, dynamic and progressive organization established in 1987, in Partnership by two qualified entrepreneurs Mr. Sunil Sawant and Mr. Narendra Dale, from Indian Institute Indian Institute of Technology, Mumbai for manufacture of sheet metal pressed components and assemblies to automobile and engineering industry.

M J Woods today is known for its world class manufacturing facilities in sheet metal pressing like Continuous feeding lines, extensively use of Special purpose machine Automations, use of in-house designed and manufactured progressive as well as compound tooling's. In manufacturing M J Woods have implemented advance technology, in-house designed software for inventory and quality management system in the organization.

Quality is prime importance to M J Woods. Taking steps ahead in this direction, M J Woods has implemented International Systems as applicable engineering industry and strict adherence to these standards are maintained. Production area visit and its information gave by-Mr. Bhausaheb Kale.

Industrival visit Co-ordinator

Mrs. P. S, Sawant:

Mrs. R. R. Malekar : Mr. Anup Dakre :

Pawaret Head of Department

(E & TC)

S.No.18, Plot No.5/3, Karvenagar, Pune 411 052

Department of Electronics & Telecommunication Engineering

Industrial visit to The Visvesvaraya Industrial and Technological Museum (VITM)

Date: 10 Jan 2018

Industry Name: The Visvesvaraya Industrial and Technological Museum (VITM)

Industry Location: The Visvesvaraya Industrial and Technological Museum (VITM) is a museum in Bangalore, India.

The museum is more of a "Science Centre". Each floor of this museum is dedicated to a scientific discipline. There are four floor in the museum with a top floor dedicated to canteen.

Engine Hall

The 'Engine Hall' exhibits engines of various automobiles, machines used in industry, a jet aircraft engine, and other mechanical devices. The predictability and precision of mechanics is demonstrated by the rolling balls that travel endlessly within metal tracks. It is delighting to watch the balls moving over roller coaster, looping a loop and bouncing high to be caught by a basket. Principle of conservation of energy can be explained convincingly through this exhibit.

Electro Technic Gallery

The 'Electro Technic Gallery' contains interactive electrical exhibits which work on the basic principles of electricity, electronics and communication.

Fun Science Gallery

Fun Science gallery displays exhibits on sciences of sound, optics, fluids, math and perception. This is a real fun-filled exhibition and people throng each and every exhibit in large numbers to operate them.

Space Gallery

The 'Dinosaur alive' has a moving replica of a Spinosaurus. The 'BEL Hall of Electronics' has interesting exhibits on Electronics.

Industrival visit Co-ordinator

Head of Department (E & TC)

Rowant

- 1. Amarsinh Deshmukh:
- 2. Vishal Salve:

S.No.18, Plot No.5/3, Karvenagar, Pune 411 052 Department of Electronics & Telecommunication Engineering

Industrial visit to Doddabeta Tea Factory

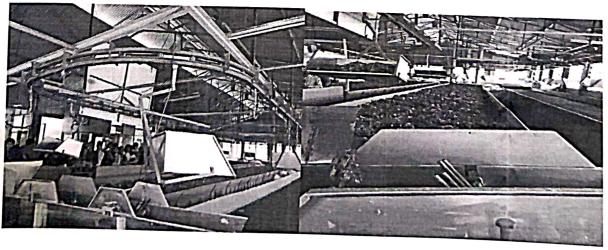
Date: 9 Jan 2018

Industrial visited: Doddabeta Tea Factory

Company Location: Holmwood, Nankem Hospital Premises, Coonoor, The Nilgiris, Tamil Nadu

Doddabetta peak is the highest known peak in the region of Ooty and its altitude stays to be more than 2,623 meters in height. It actually stays in the suburbs of Ooty and is hardly 10 kms from the place. The Tea Factory which cater the life of the people and provide livelihood to a wide number of people earning their bread from the meager income they avail by working in tea factory.

Tea factory is well equipped and produce tea of different qualities and focus on a large international market. The whole process of manufacturing the tea is well optimized and is highly grounded up with well planned process so as to produce highly edible and good quality tea to be sold in the market place. The taste of the fresh, just made tea is so fine that one should taste it once to have that essence of freshness. It would surely be a wonderful experience.



The whole system was highly automated, there is no any manual controlled. They where explain about which PLC they are used into there process and How that process are operated using PLC. They used ABB PLC into there process and also we got extra knowledge about Relay Contracter and Power supply unit.

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Department of Electronics & Telecommunication Engineering

They also have an adjacent chocolate factory in similar lines. And they are in the process of creating a view point inside their premises. Couple of years later, people would throng that place just like Doddabeta and the tea and chocolate factories would most of their sales directly to the tourists.

Industrival visit Co-ordinator

Head of Department (E & TC)

Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

S.No.18, Plot No.5/3, Karvenagar, Pune 411 052 Department of Electronics & Telecommunication Engineering

Industrial visit to Radio Astronomy Centre

Date: 8 Jan2018

Industry Visited: Radio Astronomy Centre, Ooty

Industry Location: Radio Astronomy Centre, National Centre for Radio Astro physics,

Tata Institute of Fundamental Research Post Box 8, Udhagamandalam (Ooty) - 643 001.

INDIA

Number of Students participated: 100

The Radio Astronomy Centre (RAC) is part of the National Centre for Radio Astrophysics

(NCRA) of the well-known Tata Institute of Fundamental Research (TIFR) which is funded

by the Government of India through the Department of Atomic Energy. The RAC is situated

near Udhagamandalam (Ooty) in the the beautiful surroundings of the Nilgiri Hills and it

provides stimulating environment for the front-line research in radio astronomy and

astrophysics with its excellent and highly qualified staff and international reputations.

The Ooty Radio Telescope (ORT, as it is known) is a cylindrical paraboloid of reflecting

surface, 530 m long and 30 m wide, placed on a hill whose slope of about 11 degree in the

north-south direction which is the same as the latitude of the location of ORT. This makes it

possible to track celestial objects for about 10 hours continously from their rising in east to

their setting in the west by simply rotating the antenna mechanically along its long axis. The

antenna beam can be steered in the north-south direction by electronic phasing of the 1056

dipoles placed along the focal line of the reflector. The reflecting surface is made up of 1100

thin stainless steel wires, each 530 m long. It is supported by 24 parabolic frames separated

by 23 m from each other.

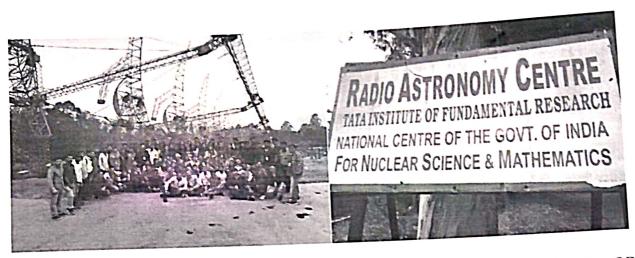
The telescope is operated at 327 MHz (a wavelength of 0.92 m) with 15 MHz usable

bandwidth. The large size of the telescope makes it highly sensitive. As an example, it is in

principle capable of detecting signals from a mere 1 watt radio station located ten million kilo

meter away in space.

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The Ooty Radio Telescope has been designed and fabricated fully indigenously. The ORT completed in 1970 and continues to be one of the most sensitive radio telescopes in the world. Observations made using this telescope have led to important discoveries and to explain various phenomena occurring in our Solar system and in other celestial bodies.

Industrival visit Co-ordinator

Head of Department (E & TC)

Report on Visit to GMRT, Narayangaon, Pune on 8th Sept 2017 for TE E & TC students.

A visit was organized to Giant Meterwave Radio Transmitter (GMRT), Narayangaon, Khodad, Pune on 8th Sept 2017 for TE E & TC students. As TE students have studied subjects like Analog communications during SE syllabus and Electromagnetics in current year, this visit as elaborated many concepts to them. A center of the school of natural sciences of the TIFR, has set up a unique facility, the Giant Metrewave Radio Telescope for radio astronomical research at meter wavelengths. GMRT is a very versatile instrument for investigating a variety of radio astrophysical problems ranging from nearby Solar system to the edge of observable Universe.

Demonstration of analysis of cosmic rays through antenna arrays has helped the students to understand the Electromagnetics fundamentals & knowledge of antenna array.

GMRT technical staff Mr. Kailash Gaikwad and Mr. Gaurav Parekh addressed the queries of the students and conducted the station tour for 2 hours. Students feedback was quite encouraging for this tour.

Total 69 TE students and 3 faculty members participated in the visit.

GMRT Visit Photo





Ms. Anagha Kunte Ms. Kamini Gaikwad Juniustrial Visit Co ordinator Ms. P.S. Sawant
HEAD
Dept. of E&TC Engg.

MARATHAWADA MITRA MANDAL'S COLLEGE OF ENGINEERING PUNE-411052

Department of Electronics & Telecommunication Engineering

Date: 05/07/2017

Report of Industrial Visit to Pimpri Chinchwad Media Communications Pvt Ltd.

The department of Electronics and Telecommunication Engineering organized a one day industrial visit to Pimpri Chinchwad Media Communications Pvt Ltd on 5th July 2017 for Final Year Engineering students.

The main objective of this visit was to make students aware about the actual concept of Cable Television Communication .

Visit was organized with the prior permission and guidance of Honorable Principal, Prof. Dr. S. M. Deshpande, by the initiative and hard efforts of HOD,Prof.Priya Sawant, Mrs. Arundhati S.Dhampalwar, Prof. S.S.More of Electronics and Telecommunication Engineering along with the students coordinators Yash Tatkare (BE E&TC), Students gathered at college at 8.00am, from here they headed for their destination, "Pimpri Chinchwad Media Communications Pvt Ltd" at Pimpri, Pune.

Thirty students visited the industry between 10.30am - 03.30pm. Students were divided into four groups. Each group was taken separately and explained functioning of Satellite links, Setting angles, Control room and Communication models Mr. Mahadev (MANAGER) of Pimpri Chinchwad Media Communications Pvt Ltd.

The industry has huge sized parabolic reflector antennas and small sized antennas used for various channel set frequencies(works in the KU band). The huge sized antennas work more specific and are reliable even in cloudy weather and these work in C band. Based on that the elevations angles of the antennas need to be tunned. The antenna has feed element called as LNB. There are 2 LNB's vertical and horizontals respectively. (GHz to MHz range). The current system works for range of frequencies between 330 to 508 MHz.

Students also studied structures of different type of cables like co-axial as well as fiber-optics and their real time application in communications. Co-axial cables used are RG11,Rg9 with F-type connector having comparatively less loss. Students observed the

actual splicing process of FOC. The splicing Machine used here is of (Fusicora).

Prostream is harmonic device responsible for decoding and distribution of channels. Each channel has service ID used for technical manipulation of signals by the technicians. Transmitters used are of 1550 and 1310.LCN i.e Logical channel No. each channel has its unique identification id which is applicable for user end identification. There are different encoders for each channel (ie for SD and HD).

The visit came to end at 3:30 pm. We left the premises at 3.45 pm; it was an informative, interesting and a successful visit. As students of Electronics and Telecommunication Engineer, we were also motivated to work in the field of telecommunications.

We the students of E&TC are thankful to our Principal Dr. S.M. Deshpande sir and Head of E&TC Department Prof. Mrs. P. S. Sawant madam for giving us the permission for industrial visit.

Industry Institute

Interaction Co-ordinator

Mrs.P.S.Sawant Head, Dept of E&TC Engg.

Rawant

Student Co-ordinators

Staff Co-ordinators

A.S. Dhampedwal

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Industry Institute

Interaction Co-ordinator

Mrs.P.S.Sawant Head,

Dept of E&TC Engg.

Staff Co-ordinators

A.S. Dhampelioa

Student Co-ordinators

Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Accredited with 'A' Grade by NAAC

Department of Electronics & Telecommunication Engineering

TE MINI PROJECT LIST SEM-II(A.Y 2017-18)

Sr. No	Student name	Project Title		
	Sakshi Kulkarni	Automotic Water Orongon		
Sr. No 1 2 3 4 5 6 7 8	Siddesh Mandhare	Automatic Water Overflow		
	RAJEGORE SUMIT ASHOKRAO	Control Tank		
	Vishal Suresh Raut	Constant Halman value DIC		
2	Harshali Shah	Smart Helmet using PIC		
	Gaurav Gajanan Sonawane	Microcontroller		
	Shiwani Fuse	Valida That alast and Engine		
3	Rutuja Bhuvad	Vehicle Theft alert and Engine		
1 2 3 4 5 6 7 8 9	Akshay Havaldar	lock system		
	Astha Mattoo	Instrument I can station using		
5	Yash Pandya	Instrument Loop station using ATMEGA 328		
	Yashraj Hawle	ATMEGA 328		
	pragati yadav			
5	Shital tamshete	Password Based Circuit Breaker		
	Deepak mane			
	prajakta raichure			
6	Vishakha Phirke	Password based load control		
	Riyaben patel			
	Mervyn Vaz	Wall Following Robot		
7	Omkar Kulkarni			
3 4 5 6 7 8	Vishal Nevase			
	Pranil .S. Angre	Automated water management		
8	Nikhil .V. Nagarkar	System System		
8	Vinayak .B. Badiger	System		
	Sneha Barapatre	DTMF based Home Automation		
9	Samruddhi Bhujbal			
	Arati Godse	Appliances using PIC		
	Sujit J. Ghule			
10	Adesh s. Kankhar	PIC 18F4550 Trainer Kit		
	Chirag L. Borole			

Sr. No	Student name	Project Title
		Project Title
11		Communication of the communica
''		Swarm Robotics
Sr. No 11 12 13 14 15 16 17 18 19 20 21		
12		Automatic Car Parking
11 12 13 14 15 16 17 18 19 20 21 22 23		Management System
	Dattatraya Atmaram Patil	
13		Control Control
	Harshal D. Chaudhari	Gesture Controlled robot
Rishikesh Ramda Hrishikesh Joshi Pranav Auti Hitesh Bachhav Moulesh Chavan Pooja Jadhav Dattatraya Atman Shrijit Rajesh Pe Harshal D. Chau Abhishek Dodke Pravin Dukare Sushrut Bodke Sujata H. Bhise Tejal Shirish De Ashwini chaware Nihar chandorkar Shubham bartakk Ashish kulkarni Mrunmayi Jawad Pradnya Kondhel Gauri bhale Nihar kelkar Abhijeet Ghadasi Omkar chikane Anjali Sangale Shruti Vaidya Rohini Bhagekar Pooja M. Kad Pratiksha S. Gada Mohini Kesare Rohit Kotgire Abhishek Girigos Sneha Bhujbal Saurabh Khotare Priti Pathak mrunali garud Shital Date Shiwanee Sonawa Pooja Dhumal		
14		Continue
		Green House mionitoring System
15		Automatic Car Parking system
	Ashwini chaware	using RFID
16 17		Home Automation with voice
		recognition
17	Mrunmayi Jawadekar	
17	Pradnya Kondhekar	DTMF based solonoid controlled
		watering system
	Nihar kelkar	
18	Abhijeet Ghadashi	Rotating Disc with Gripper
		System
	Anjali Sangale	
19		Stackable System with Conveyor
13 14 15 16 17 18 19 20 21 22 23	Rohini Bhagekar	- with conveyor
	Pooja M. Kad	D
20	Pratiksha S. Gadam	Displaying no. of pushups
13 14 15 16 17 18 19 20 21 22 23 24	Mohini Kesare	according to weight
	Rohit Kotgire	A
21	Abhishek Girigosavi	Automatic Bridge Condition
	Sneha Bhujbal	Monitoring
	Saurabh Khotare	
22	Priti Pathak	Automatic Railway Gate Control
	mrunali garud	Gate Control
		00041
23	Shiwanee Sonawane	GSM based Garbage Management
	Pooja Dhumal	System
	Ashutosh Bilange	
24	Snehal Gaikwad	Automatic Plant Irrigation System
	Harish Joshi	- soil moisture
	1	

Sr. No	Student name	Project Title	
	Shubham Amrutkar	Automatic Detection And	
25	Rahul Harishchandre		
Shubham A Rahul Hari Pranay Kha kshmata Ai Al	Pranay Khadgi	Targeting System	
	kshmata Afune	I ilman Mana ann ant Contain	
26	Mahesh Arangle	Library Management System using	
	sumedha shelar	PIC	
	Akash Arve		
27	Pranav Bhagwat		
	Pranav Raundale	7	
	VAIBHAV NIRPHAL	Dational Hondbook Monitoring	
28	VIJAY ANERAO	Patient Heartbeat Monitoring	
	Vikram Awate	System	
	Prasad Kailas Daghale		
29	Giridhar Nilkhant Birajdar	GSM Based Notice Board	
97	Yogeshwar Kishanrao Yalamgonde		
	shirina saipan alagi	Ultrasonic based distance	
30	shubhangi anant wakure	measurement	
	PRASAD KISHOR KHUNE		
	DESHMUKH PRASAD PRATAP	Auto irrigation system using soil	
31	NATU PRASAD ARUNRAO	moisture sensor	
	Kunal Satav		
	Bhavesh Nanaware	Two Axis Delta Robot	
32	Maitreyee Shukla		
	Mahesh Bothe	TI	
	Pratik Shirode	Heartrate Measurment through	
33	Suyog Korpe	fingertip using PIC18F4550	
•	Rushikesh Jadhav		
	Payal Khetmalis	Smart Dustbin using PIC18f4550	
34	Neha Kulkarni		
	Chetan Gawade	RFID based system for School	
	Tejal Surendra Deshpande	Children Transportation Safety	
35	Aishwarya Landge	Enhancement using GSM Module	
	Harish Anil Rokade		
	Ishwar Prataprao Jadhav	Automatic Plant Irrigation System	
36	Akshay Ganesh Ghule	using PIC18F4550	
	surbhi pathak		
	<u> </u>	SMART HOME AUTOMATION	
37	DILSHAD shaikh	- TOWN TO TOWN TION	
- 1	Vicky waghmare		
		 Underground Cable Fault Distance 	
38		Locater using PIC	
50	Rom Zon		

Sr. No	Student name	Project Title		
	Mrunmayee Mirashi			
	Akshata Mulik	Automatic Street Light control		
39	Pranjal Gunjal			
	Mrunmayee Mirashi Akshata Mulik Pranjal Gunjal Prajakta Karale Shravani Manaspure Ashwini Shinde Nita Prakash Jadhav jayshri uge aboli maske Rushabh V. Surana Chaitanya V. Kulkarni Viraj R. Mete Rupesh upre Parag Jadhav Pradeep Yadav payal lingampalle gauri pandit shraddha pawar Swapnil shinde Dashrath Dipti Jagdale Aishwariya Gaikwad Bhushankumar Sadgure Girish Ghodake Dnyaneshwar gurav Devesh Vaidya Bharat Dixit udayan bhide Jyoti Ghotale Kajol Mane Supriya Jadhav SARDESAI YASH NITIN Priya oak Shreeja tarkunde Ankita wakharkar Shubhada Kulkarni Sheetal Patule We We Rupea Be We Fall Au We Tal Au	W d M is i G		
	Shravani Manaspure	Weather Monitoring System -rain		
40		fall and temperature		
	Nita Prakash Jadhav			
	jayshri uge	Development Board (Analog)		
41	aboli maske			
	Rushabh V. Surana	0 15 11		
	Chaitanya V. Kulkarni	Speed Detection and Parking		
42		System		
	Rupesh upre			
		Alchohol detection using PIC		
39 40 41 42 43 44 45 46 47 48 49 50 50				
		V.D.G		
		LPG gas leakage detector using		
44		PIC		
		Traffic signal Controller		
45				
	Girish Ghodake	Line Follower Robot		
41 42 43 44 45 46 47 48 49 50	Dnyaneshwar gurav			
40 41 42 43 44 45 46 47 48 49				
		Automatic Temperature Controller		
47	udayan bhide			
39 40 41 42 43 44 45 46 47 48 49 50				
		Home appliance Control Using IR		
48		control of the		
49		Ultrasonic Radar System		
		omasome radar bystem		
50		 Automatic water level managment 		
2,0		system		
51	4			
<i>J</i> 1				
	MAINDLE ARBITAT KAJENDKA			

Sr. No	Student name	Project Title	
	pratiksha ashokrao baglane	Ouig hugger hand and it is NG	
52	DEODHAR VAIBHAV SUDHIR	Quiz buzzer based game using PIC	
	Baglane mohini abhiman	controller	
	Jalgi ashwini ,	DTMEL	
53	Isaliket Desilliukii	DTMF based Load Control	
	Shital Domle	Systems	

1

Co-ordinator

Mrs. P. S. Sawant

Baward

HEAD

Dept. of E&TC Engg

COLLEGE OF ENGINEERING PUNE - 411052

Department of Mechanical Engineering A. Y. 2017-18 Sem-II

Sr. No.	Name of Guide	Roll No.	Exam Seat No	Name of Student	Seminar Topic	Remark
1		TMA101	T150450801	ADHORE SHWETA ARJUN	Energy Enrichency and waste heat recovery in	
2		TMA103	T150450808	BACHAL PARTH SANJIV	Paintre alianysis or exhaust varve for a neavy	
3		TMA104	T150450810	BAGMARE AMAN RAKESH	Ergonomics of Product design	
4	Prof. R. S. Yadav	TMA105	T150450812	BANSODE VISHAL NILOBA	A review on infra-red thermography vapour absolution terrigeration system by using	
5		TMA106	T150450816	BHAMARE KUNAL JAGDISH	vapour absorbion reinigeration system by using	
6		TMA107	T150450817	BHARATIYA SHUBHAM SANJAY	Design of air conditioner using R290	
7		TMA109	T150450829	CHOUDHARY RADHESHAM C	Lean ivianuracturing: A key of sustamable	
8		TMA110	T150451001	DARSHAN SHAH	Design of Cascade refrigeration system review Portable Solar energy coning system based on	
9		TMA111	T150450833	DESHMUKH KRUSHNAKANT P	WDT for our calcin	
10		TMA112	T150450834	DESHPANDE BHARGAV SATISH	Laser Guided Missile	
11		TMA113	T150450837	DHANWAT SHUBHAM SANJAY	Experimental analysis by Taguchi Method	
12	Prof. M. V. Kawade	TMA114	T150450845	GALANDE AVINASH ASHOK	Adaptive Curise Control System	
13	Prof. M. V. Kawade	TMA115	T150450847	GANGANALLI DARSHAN SL	Sea Water desalination using solar energy	
14		TMA116	T150450848	GAWARE AJAY POPAT	Simulation and analysis of passive and active	
15		TMA117	T150450987	GEETESH DEVENDRA RAMTEKE	Supercavitation, analysis of torpede missile and	
16		TMA118	T150450852	GHOGARE ADITYA SATISH	Drive mechanicsm of conveyor system	
17		TMA119	T150450853	GHUTUKADE ABHIJIT SIDHESHWAR	Advances in conveyor design	
18		TMA121	T150450854	GOKAVI CHIRAG RAJASHEKHAR	Pulley based CVT tuning	
19		TMA122	T150450856	GOPALE TUSHAR SURESH	Catalystic converter for SI Engine	
20	Dr. V. D. Davilas anlas	TMA124	T150450936	HARSH MISRI	Water Chilers	
21	Dr. V. R. Deulgaonkar	TMA125	T150450859	HINDLEKAR SUKRUT DATTATRAY	Ceramic Disc Brakes	
22		TMA127	T150450864	JADHAV JAYESH ANIL	Solar powered stirling engine	
23		TMA128	T150450874	JOSHI NEHA ARUN	Solar powered aircraft	
24		TMA129	T150450879	KAKDE VISHAL BALIRAM	Antilock breaking syystem	
25		TMA130	T150450880	KALAMKAR SANKET SHAM	Study of torque vectorinf differential	
26		TMA131	T150450881	KALBHOR OMKAR BALASAHEB	Fault detection of radial bearing using current	
27		TMA132	T150450882	KALEE BASAVARAJ RAJKUMAR	Performance on Solar Chimney	
28	Prof. G. R. Chaudhary	TMA133	T150450885	KANADE PRATIK SHRIPAD	Magnetic Refrigeration	
29	Trioi. G. K. Chaudhary	TMA135	T150450887	KASHID SIDDHANT KESHAV	Friction Stir Welding	
30	1	TMA136	T150450888	KASHIKAR SUMEET SHARAD	Solar powered Vehicle	
31		TMA139	T150450897	KHOT AJAY ARUN	Variable compression ratio engine	
32		TMA140	T150450898	KOLAPKAR SHUBHAM KIRAN	Fault detection of radial bearing using vibration	

COLLEGE OF ENGINEERING PUNE - 411052

Department of Mechanical Engineering A. Y. 2017-18 Sem-II

Sr. No.	Name of Guide	Roll No.	Exam Seat No	Name of Student	Seminar Topic	Remark
33		TMA141	T150450907	KULKARNI MARTAND SUNILRAO	Frictionless centrifugal compressor	
34		TMA145	T150450840	DOIJAD GOURI NITIN (DSE)	Automatic Pneumatic bumper system wagneto meologicar muid wike and its	
35		TMA146	T150450944	MUNGALE SIDDARTH KISHOR	Magneto meological fluid MKF and its	
36	Dr. V. W. Bhatkar	TMA149	T150450965	PATIL MANISH D.	Gyroscopic application for Handicapped remornance of nano terrigerant in terrigeration	
37		TMA150	T150451002	SHELAKE PRASANNA B.		
38		TMA151	T150450931	MANIYAR SAMEER H.	Wiedsterment of dimension using image	
39		TMA152	T150450995	SALUNKHE BHAGYASHRI TANAJI	Solar Powred Vapour absorbtion system keeem development in additive manufacturing	
40		TMA153	T150450828	CHOLKAR ABHIJIT SUHAS		
41		TMA154	T150450857	GUMASTE VED ANAND	Myogenic applications in metanurgy and	
42		TMA155	T150450819	BHOSALE AMIT UTTAM	Common rail diesel injection system	
43		TMA156	T150450929	MAHAPURE AISHWARYA SURESH	Flying windmill	
44	Prof. S. R. Dhok	TMA157	T150450979	PAWAR TEJASWINI ARVIND	Night vision system in automobile	
45	1101. S. K. DIIOK	TMA158	T150450855	GOKHALE ABOLI PRASHANT	Frictionless compressor	
46		TMA159	T150450925	MAHADIK RAKHI ANANT	Lean Six Sigma	
47		TMA161	T150450836	DHAKPADE SHUBHAM JANARDAN	Air Bearing	
48		TMA162	T150450942	MULE SURAJ SATISH	LPG Refrigerator	
49		TMA163	T150450901	KOLHE BHASKAR BHARAT	Hydrogen fuel cell operated vehicle An advancement to reduce noise damping and	
50		TMA164	T150450978	PAWAR PRITESH KAILAS		
51		TMA165	T150451017	UPASANI SHUBHAM NITIN	Advancement maddative manufacturing with	
52	Prof. R. J. Yaday	TMA166	T150450831	DEOKAR SAURABH KANTILAL	Advancement in pesitite spraying machine	
53	rioi. K. J. Tauav	TMA167	T150450803	AMALE SHUBHAM SURESH	Regenerative shock absorber	
54		TMA168	T150450927	MAHAJAN VIVEK VIKAS	Recent trends in hybrid vehicle Green rerngeration and air conditioning	
55		TMA169	T150450822	BIRAJDAR NAGESH SUKESH		
56		TMA170	T150450939	MORE KEVAL CHANDRAKANT	Advancement in suspension system in	
57		TMA171	T150450957	PAIGUDE KARAN AVINASH	Advanceihent in steering system for taupoie	
58		TMA172	T150451019	VHANDURGE ATUL SAHADEV	Advanced Casting processes	
59		TMA173	T150450890	KAWALGI LAXMAN ASHOK	Electronic fuel injection system	
60	Prof. A. B. Gholap	TMA174	T150450839	DIVE VENISHA LUCAS	Material Handling equipement	
61		TMA175	T150450903	KULDHAR ROHAN TUKARAM	Natural refrigerants for RAC systems	
62		TMA176	T150450804	ANAWADE GIRISH BALAJIRAO	Plastic Welding	
63		TMA177	T150450860	HIRE ROHAN ARUN	Nitirol Heat Engine	
64		TMA178	T150450811	BALKAWADE ADITYA ARVIND	Aircraft Engine	

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Department of Mechanical Engineering A. Y. 2017-18 Sem-II

Sr. No.	Name of Guide	Roll No.	Exam Seat No	Name of Student	Seminar Topic	Remark
65		TMB201	T150450910	KULTHE RAJWARDHAN D	Cryogenic Engine and its application	
66		TMB202	T150450913	KURE RUSHIKESH ANKUSH	Modern refrigerator with digital inverter	
67		TMB203	T150450914	LADSE TILAK LAXMAN	HVAC application of geothermal energy	
68		TMB204	T150450919	LIMAYE NIKHIL RAVINDRA	Application of 3D-printing in textile industry	
69	Prof. P. K. Katare	TMB206	T150450921	LOLE OMKAR VIJAY	Heat Pipes	
70		TMB208	T150450935	MEKHE VIRAJ ANIL	Non pneumatic tyres	
71		TMB209	T150450940	MORE MIHIR MOHAN	RULA- A survey method for working posture	
72		TMB211	T150450945	MURKAR AMAN SUDHAKAR	Hyperloop trasportation system	
73		TMB212	T150450947	NAIK ANUJ SHRIDHAR	Independent Suspension system	
74		TMB213	T150450949	NANDAWADEKAR SANGRAM A	Development in air bags	
75		TMB216	T150450953	NIKAM ATUL ANIL	Electronic fuel injection system	
76		TMB217	T150450955	PADALKAR PARAM SANDEEP	Solar Electric Bicycle	
77		TMB218	T150450963	PATIL HEMANT SANJAY	Night vision technology in automobiles	
78	Prof. V. A. Mali	TMB219	T150450964	PATIL MALHAR DEVENDRA	Scramjet Engine	
79		TMB220	T150450969	PATIL RAHUL RAJARAM	Sensotronic brake control system	
80		TMB221	T150450976	PATWARDHAN VAIDEHI VINAY	Ramjet Engine	
81		TMB222	T150450977	PAWAR KUNDAN PRATAP	Homogeneous charge compression ignition	
82		TMB223	T150450982	PISAL PRIYANKA PRADIP	Portable CMM Machine	
83		TMB224	T150450984	PURANIK CHINMAY SANJAY	Adaptive Curise Control	
84		TMB225	T150450985	RAJEBHOSALE PRIYANKA T	failure in wind turbin gearbox	
85		TMB226	T150450988	RAUT AMOD KISHOR	Turbocharging of single cylinder SI engine	
86		TMB227	T150450990	RAVERKAR ATHARVA VISHNU	Automatic parking system	
87	Prof. A. D. Desale	TMB228	T150450991	RODAGE VIJAY SHIVKUMAR	Flexible manufacturing process	
88		TMB229	T150450884	ROHIT B KAMBLE	Aqua Silencer	
89		TMB230	T150450916	SAGAR SANTU LANGOTE	Composite materials in aerospace applications	
90		TMB231	T150450993	SAGAR SHUBHAM D	Dual clutch transmission	
91		TMB232	T150450997	SAPKALE VAIBHAV DATTATRAY	Robotics monitoring of power systems	

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Sr. No.	Name of Guide	Roll No.	Exam Seat No	Name of Student	Seminar Topic	Remark
92		TMB233	T150450998	SAPTARSHI SHRADDHA M	Off Shore Wind Turbines	
93		TMB235	T150451004	SHINDE AKASH KANTILAL	Solar Powred Aircraft	
94		TMB236	T150451005	SHINDE HARISH GAJANAN	Virtual Manufacturing	
95		TMB237	T150450917	SHUBHAM LASURE	Active Magnetic Bearing	
96	Prof. H. C. Pisal	TMB238	T150451008	SHUBHAM SUHAS SHINDE	Design failure model and effect analysis of ATV	
97		TMB240	T150451012	SUPEKAR RAUNAK KETAN	Cycloidal Propellers Reactivity Controlled Combustion Ignition	
98		TMB242	T150450821	SUSHANT SUBHASH BHOSALE	Reactivity Controlled Combustion Ignition	
99		TMB243	T150451018	VELANI VRUTIK ANIL	Camless Engine using sensors and actuators	
100		TMB245	T150451022	WAGH SAURABH SUNIL	Types of propeller and basic design	
101		TMB246	T150451023	WAKURE KETKI ANANT	Air source & Ground source Heat pump	
102		TMB247	T150450934	MATE ADITYA ANIL	F1 Track design and Safety	
103		TMB248	T150450902	KUDLE PRATIK RAJENDRA	Advancement in CVT & CVT Tunning	
104		TMB251	T150450802	AKULWAR SANTOSH GOVIND	Under Water Welding	
105	Prof. S. S. Raut	TMB252	T150450958	PALDE JAYANT SUNIL	Advanced Composite Structure	
106		TMB253	T150450900	KOLHATKAR ROHIT MILIND	Aerodynamic	
107		TMB256	T150450849	GHADGE YOGESH	Autonomus Car	
108		TMB257	T150450956	PAGEDAR MALHAR S.	Railgun	
109		TMB258	T150450981	PHULPAGAR RAHUL K.	Vapour absorption system	
110		TMB259	T150450962	PATANGE VIKAS DASHRATH	Ryno Bike - Unicycle	
111		TMB260	T150450843	FODEKAR SOURABH VIJAY	Automatic Heat LIght dimmer system	
112		TMB261	T150450869	JAWALE SUPRIYA RAMCHANDRA	Sensotronic Brake Control system	
113		TMB262	T150450868	JAGTAP SANKET VIVEKANAND	Accelerometer controlled Wheel chair	
114	Prof. R. U. Patil	TMB263	T150450950	NARKHEDE SHIVRAJ KAILAS	Solar Power Sattellite	
115		TMB264	T150450918	LAWANDE MANISH RAJU	Pistonless pump	
116		TMB265	T150450948	NAJAN PRALHAD DEVIDAS	Laser ignition system	
117		TMB266	T150450827	CHAVAN AKASH SHIVAJI	Tripple Spark ignition system Exhaust Gas Emisson System to reduce CO, Nox	
118		TMB267	T150450915	LAHANE PRATIK MADHUKAR		
119		TMB268	T150451024	YADAV AKASH MANGESH	Prezoefective materials -study, properties, Design anarysis & faiture or piston in ic engine	
120		TMB269	T150450967	PATIL PRASANNA PRAMOD	Design analysis & failure of piston in iC engine	
121	Prof. Mrs. M. P. Rode	TMB270	T150450974	PATIL YASH YOGENDRASING	Electronic Stability Control of Light Vehicles	
122		TMB271	T150450889	KATHOLE HITESH SUBHASH	Under water Welding working & construction of electromagnetic	
123		TMB272	T150450970	PATIL RATNESH KAKASO	working & construction of electromagnetic	
124		TMB273	T150450938	MOHITE PUSHPESH SATISH	Vehicle Aerodynamics	
125		TMB274	T150450904	KULKARNI AJAI VISHNUDAS	Guided Missiles (Cruise Missiles)	
126		TMB275	T150450862	INGOLE PRATIK MUNJAJI	Aurdiunno Based CNC unit (jan 2th 2018)	
127		TMB276	T150450968	PATIL PRIYANKA GORAKH	Inflation of Tyre s	

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Sr. No.	Name of Guide	Roll No.	Exam Seat No	Name of Student	Seminar Topic	Remark
128	TMB279	TMB277	T150450866	JADHAV MAYURA ANIL	Antimatter fuils (for Rockets)	
129		TMB279	T150450971	PATIL REENA SURYAKANT	Cryogenic Technology in medical application	
130		TMB280	T150451006	SHINDE ISHWAR PRALHAD	Friction stir welding	
131		TMB282	T150450972	PATIL SHUBHAM VILAS	Static & Dynamic analysis of Rollcage	
132	Prof. Mrs. M. V. Patil	TMB283	T150450861	INGALE PRIYANKA ANIL	Total Productive Maintenance	
133	rioi. Mis. M. v. raui	TMB284	T150450841	DUDHANE ADITYA VINAYAK	Valuationic Technology in Automobile	
134		TMB285	T150451010	SONAWANE SHUBHAM SHIVAJIRAO	Eesign oi Robouc Arm based on Hapuc	
135		TMB286	T150450850	GHADGE SANKET SURYAKANT	Non Destructive Testing	
136		TMB287	T150451015	THORAT KARAN SOMNATH	Heat Pipes	
137		TMB288	T150450937	MODANI VINAY MADHUSUDAN	Wear of tyre threads	
138		TMC301	T150450806	ATTAR AKIB BILAL	Design of optimization of steering system in FS	
139		TMC302	T150450814	BAVAGE OMKAR MADHAV	Magnetic transmission system.	
140		TMC303	T150450820	BHOSALE RHUSHIKESH RAJU	The octane sensor.	
141		TMC304	T150450823	BORLEPWAR SAIPRASAD R	Pneumatic suspension system.	
142	Prof. R. K. Shastri	TMC305	T150450824	CHABUKSWAR PRATIK RAJENDRA	Design and analysis of six stroke engine.	
143		TMC307	T150450846	GANDHE SHWETA VIJAY	Innovative sheet metal forming processes.	
144		TMC309	T150450867	JADHAV VISHAL VIJAYKUMAR	Flying Windmill	
145		TMC311	T150450871	JOSHI ADITI BALKRISHNA	Hybrid Vehicle.	
146		TMC312	T150450873	JOSHI MRUNAL SANDEEP	Magnetic Refrigeration.	
147		TMC313	T150450878	KADAM TRUPTI AMARNATH	4D printing.	
148		TMC314	T150450883	KALUSKAR MAYURESH RAVINDRA	Xenon-ion rocket engine	
149		TMC315	T150450891	KAWLE PRATIKSHA VITTHALRAO	Ceramic disc (Kennorced composite matrix)	
150		TMC317	T150450895	KHAWALE SHUBHAM SANJAY	Application of robotics for industrial	
151	Prof. P. C. Jikar	TMC319	T150450989	KISHOR VISHWANATH RAUT	Stack-up anaylsis.	
152		TMC320	T150450899	KOLHATKAR ANISH SUDHANVA	VVT (Variable Valve Timing)	
153		TMC322	T150450908	KULKARNI SAURABH M	Electromagnetic Railgun.	
154		TMC323	T150450909	KULKARNI VEDANT MANOHAR	CAE of Rollcage.	
155		TMC324	T150450926	MAHAJAN SAURABH MILIND	(Electric Automobiles) Regenerative Braking.	
156		TMC325	T150450928	MAHAJANI TEJAS UDAY	Review on automotive air-conditioning.	
157	Prof. R. N. Khachane	TMC326	T150450930	MALI AKASH VASANT	Foot step Power Generation	
158		TMC327	T150450933	MARNE ROHIT SHANKAR	6-stroke engine.	
159		TMC328	T150450943	MUNDE LAXMAN KARBHARI	numerical near transfer investigation in near	
160		TMC329	T150450946	MUTKULE RUSHIKESH PARASRAM	Railway Wagon Breaking System.	
161		TMC332	T150450959	PANSARE PRATIK DATTATRAY	Magnetic Refrigerator.	
162		TMC333	T150450961	PARDESHI SURAJ PRAKASH	Spoiler and aerodynamics.	
163		TMC334	T150450941	RAHUL ANANDA MORE	CRUISE CONTROL.	
164		TMC335	T150450986	RAJIWADE HRISHIKESH JEEVAN	Electromagnetic repulsive engine.	

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Department of Mechanical Engineering A. Y. 2017-18 Sem-II

Sr. No.	Name of Guide	Roll No.	Exam Seat No	Name of Student	Seminar Topic Anayisis and development of reverse tricycle	Remark
165		TMC336	T150450825	SUMEET CHALAK		
166	-	TMC338	T150451021	WADGAONKAR AKASH P	Effect and anyaisis of amotent temperature on	
167		TMC339	T150450876	JOSHI SHREYAS SHISHIR	Hovercraft- An Air Cusion Vehicle	
168		TMC341	T150450886	KARPE ANAND B.	3-D printing.	
169	Prof. P. Z. Lokhande	TMC345	T150450960	PARDESHI RUSHIKESH P.	Counter flow heat exchanger.	
170		TMC346	T150450870	PATIL JAYWANT MAHADEV	Design and analysis of braking system.	
171		TMC347	T150451014	TAKWALE MAYURI RAJENDRAKUMAR	Kinetic energy recovery system.	
172		TMC348	T150450911	KULTHE VAISHNAVI SUDHIR	Valvetronic engine technology.	
173		TMC349	T150450865	JADHAV MAHENDRA BAPU	Four poster durability testing (Indoor testing)	
174		TMC350	T150450826	CHANDEL SUMEET BHAGWANRAO	Aircraft landing gear.	
175		TMC351	T150450832	DESHMUKH AKSHAY RAJENDRA	Organic Rankine cycle.	
176		TMC352	T150450893	KESKAR SANJYOTI MAHESH	Design and analysis of piston. Design and analysis of brake disc for student	
177	TN	TMC353	T150450999	SHAH ANKIT HANISH	formula vahiala	
178	Prof. P.K. Tamkhade	TMC354	T150450875	JOSHI PARAG SANJAY	Laser ignition system for IC engine.	
179		TMC355	T150450830	DALAVI JANABAI BHAUSAHEB	Design and analysis of Oo-Kart (Kacing car)	
180		TMC356	T150450975	PATNE SACHIN SOMSHEKHAR	Air bearings.	
181		TMC357	T150450896	KHEDEKAR SUMIT SUBHASH	LPG and CNG operated two wheeler.	
182		TMC358	T150450932	MANJARE SHWETA VINAYAK	Thermo Electric Generator	
183		TMC359	T150450809	BADHE AKASH BHANUDAS	Cryogenic grinding	
184		TMC360	T150450815	BHADRE PRADEEP ARUN	Solar VAR System using new fluid pairs	
185		TMC361	T150450992	SADAVARTE VISHAL UJWAL	Ceramic Disc Brakes Application of Magneto Kneological Fluid in	
186		TMC362	T150450858	GURAV PRAVIN SURESH	Application of Magneto Kneological Fittid in	
187	Prof. R. P. Tadakhe	TMC363	T150450996	KHAROSEKAR SAMARTH UDAYKUMAR	Hydrogen Compressed Natural Gas	
188		TMC364	T150450844	GAJARE SAYALI SURESH	3D metal printing.	
189		TMC365	T150450851	GHODKE AKSHAYKUMAR SUBHASH	cyctom with discal engine	1
190		TMC366	T150450906	KULKARNI MADHAVRAJ SHRIPAD	Frictionless compressor	
191		TMC367	T150450805	ANNEBOINA HARIKRISHNA RAMANAIAH	alternate applies system for condenser	
192		TMC368	T150450983	PUNDE PRAJWAL ANIL	CVT tuning	
193	Prof. S. S. Deshmukh	TMC369	T150450924	MADALE AMOL RAM	WAYMO on the road to fully self driving.	
194		TMC370	T150450994	SAKALE AKSHAY ANANDA	Vehicle to vehicle communication.	
195		TMC371	T150450818	BHOPI SHALAKA HEMANT	Low melting alloy materials for 3D printing.	
196		TMC372	T150450863	INGOLE PUSHPA VISHWANATH	Electromagnetic clutch.	
197		TMC373	T150450842	EKBOTE KRUSHNA LAXMIKANT	Laser ignition. waste neat recovery to reduce CO2 emission in	
198		TMC374	T150450835	DEVADNYE RUTUJA VIJAYKUMAR	Clanging	
199		TMC375	T150451025	YEDGE BHAGYASHREE RAJU	Torque vectoring differential.	
200		TMC376	T150450966	PATIL OMKAR DINKAR	Double wishbone suspension.	

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TE Seminar List

Sr. No.	Name of Guide	Roll No.	Exam Seat No	Name of Student	Seminar Topic	Remark
201		TMC377	T150451007	SHINDE OMKAR BHAUSAHEB	Human powered power generation system.	
202		TMC378	T150451009	SHRAVGE AMEYA RAJAN	Turbocharging for multicylinder motorcycles.	
203		TMC379	T150450905	KULKARNI KEDAR PURUSHOTTAM	Orisnore wave energy conversion (Perainis	
204		TMC380	T150451000	SHAH SHUBHAM AMRUTLAL	Failure of gas turbine blades.	
205	Prof. N. N. Korde	TMC381	T150450954	NIMBALKAR SHUBHAM ARUN	Wind tunnel	
206		TMC382	T150451003	SHENDGE POOJA ARUN	Pistonless pump.	
207		TMC383	T150450980	PHADATARE PRASAD RAMCHANDRA	Kinetic energy regenerative system.	
208		TMC384	T150450973	PATIL TUSHAR ASHOK	Use of sterling engines for power plant	
209		TMC385	T150450922	LONDHE VINOD BHARAT	Molten salt for solar power plant.	

THE.

(Prof.H. C. Pisal)
TE Seminar Co-ordinator
Department of Mechanical Engineering

Do

(Dr. P. S. Purandare) Head Department of Mechanical Engineering

Marathwada Mitra Mandal's

College of Engineering, Karvenagar, Pune-52.

Department of Computer Engineering

TE Comp II (Semester II) [Academic Year- 2017-18] Seminar Guide Allotment List

Sr. No.	Roll No.	Name of student	Domain	Guide	
1	TC234	OZAHEMANT			
2	TC264	MATKAR PARMESHWAR RAMDAS	Big Data, HPC, IoT	Dr. S. M. Chaware	
-3	TC271	SUTAR PALLAVI ARUN			
4	TC220	KULKARNI GAURANG GIRISH	Forensics, Data Mining	Mrs. H. K. Khanuja	
5	TC247	MORE ASHUTOSH ANIL	Torensies, is an arrival		
6	TC207	GHAWATE VAISHNAVI VIJAY	Computer Networks , High	Mr. R. V. Dagade	
7	TC260	KANDHARE YOGITA KRISHNAKUMAR	performance Computing		
8	TC201	BAGAD ADITYA VILAS	Data Mining, Embedded OS		
9	TC248	PANDARE SAGAR SATISH	Information & Network	Ms. S. B. Jadhav	
10	TC282	GHELANI NIRAJ	Security		
11	TC244	THAKARE SHIVANI HIMMAT	Machine Learning, data	Mrs. S. N.	
12	TC252	BHIDE SWARALI	mining.	Shekapure	
●.3	TC206	DEVKAR KAUSTUBH ANIL	Data Mining, Machine	Mrs. A. V. Shinde	
14	TC255	MODI NIKITA	Learning, IOT		
15	TC230	MORE SOURABH YASHWANT	Image Processing, Machine	Mrs. S. S.	
16	TC272	TAMBE PRATIKSHA PRADIP	Learning, Data Mining, IOT	Shiravale	
17	TC214	KALE VEDANT MILIND	Data Mining, IOT	Mrs. R. M. Dalvi	
18	TC259	KACHI DIVYANI GAJENDRA	Data Willing, 101	William Daily	
19	TC238	RANSING GEETANJALI SHANKAR	No. 1. Security commuter	Mrs. S. P. Mone	
20	TC257	BHARTAL SONALI RAVINDRA	Network Security, computer networks		
21	TC277	LABBAI SHIRIN	Hertyerne		
22	TC253	BHOSALE AISHWARYA	Image Processing, Data	Mrs. J. A. Wagh	
23	TC265	MISHRA SATYADEV HARIKRISHNA	Mining, Network Security	Wils. J. M. Wagii	
24	TC222	KURHADE RUTUJA SANJAY	Notice de Consulta Windows	Mm C D	
25	TC237	PAWAR SOURABH RAVINDRA	Network Security, Wireless Networking, database	Mrs. G. R. Chillarge	
3 6	TC283	JOSHI NIKHIL	Trettre Tilling, militarisc	Cimarge	
27	TC212	PAREKH JAY	Network Security, Parallel	Mrs. L. S. Savani	
28	TC227	MANE MEGHANA RAJESH	Computing	IVITS. L. S. Savan	
29	TC210	HENDRE SHRIYA PURUSHOTTAM	Machine Learning, IOT, Data	Mrs. P. K. Dhule	
30	TC225	MANDE AVANI SANJAY	Mining	Mrs. P. K. Dhuic	
31	TC211	JANGNURE SANJANA BASAVRAJ	D. A.C.	M. D.C. M.L.	
32	TC258	RATHOD ASHWINI SANJAY	Data Mining	Mrs. P. S. Mehta	
. 33	TC269	SAROJ ASHISH OMPRAKASH			
34	TC273	THAKARE NIRMAL RAVINDRA	Wireless Networking, IOT	Ms. S. D. Sapka	
35	TC278	KAMBALE SHUBHAM			
36	TC216	KELKAR NIKHIL SHIRISH			
37	TC219	KULKARNI ABHIJIT ANANT	Cloud Computing , Virtual	Mrs. A. D.	
38	TC270	SANAS SIDDHARTH SHANKARRAO	Reality	Kulkarni	
39	TC209	GHOLAP RADHIKA MILIND			
40	TC232	NAIR SHARANYA SHRINIVASAN	Ms. H. R. Karano		

Sr. No.	Roll No.	Name of student	Domain	Guide	
41	TC204	BORSE SAKSHI PRASHANT	Image Processing, Data	Mr. K. D. Khairnar	
42	TC276	NANNOR SMITA B	Mining	Wit. R. D. Khairnar	
43	TC261	KAWATHI KAR AKANKSHA ANANT	IoT, Data Mining	Mr.P. J. Patil	
44	TC268	PAWAR ASHWINI	101, Data Willing	THE STATE	
45	TC221	KULKARNI SANIKA SANJAY	Forensics, Data Mining	Ms. V. S. Rupnar	
46	TC274	UJGARE DIKSHA RAJENDRA	Potensies,Data willing	Wist Tropial	
47	TC208	GHODKE PARIMAL RAVINDRA	I B Date		
48	TC213	JOSHI PRAJAKTA UPENDRA	Image Processing, Data Mining	Mrs. A. A. Shaikh	
49	TC245	THATTE NIKHIL ANIRUDDHA	- Irrining		
50	TC203	BHIDE SANIKA ATUL			
51	TC215	KELKAR NACHIKET DHANANJAY	Database, Image Processing	Ms. A. M. Bhugul	
52	TC226	MANE INDRASEN BHARAT			
53	TC205	CHAPLE PRANTI MADHUKAR		Mrs. P. A. Deshmukh	
54	TC239	REMBOTKAR SARVESH UPENDRA	Big Data, Image Processing		
55	TC266	PANDIT AVANTI MUKUND		Desimokii	
56	TC251	TULSHIBAGWALE RAJAT		Ms. N. K. Padgilwar	
57	TC243	SHILARKHANE PRATHAMESH D	Database, Data Mining		
58	TC254	BADVE PURVA		1 dog	
59	TC218	KUKADE ATHARV NITIN	Cyber Forensics, Wireless	Mr. V. R. Sali	
60	TC233	NALAWADE PRATIK SANJAY	Networking, Android		
61	TC223	LANGORE JAYRATH KIRAN	Network Security, Machine	Mrs. P. N. Chanana	
62	TC231	NAGARKAR GAURAV SANJAY	Learning	Wits. 1. IV. Chanan	
63	TC249	ANDHARE SHRUSHTI			
64	TC267	PALVE PRATIKSHA LAXMAN	Image Processing, Graphics	Ms. U.B. Karanje	
65	TC280	SONAWANE PRATIMA			
66	TC236	PATIL SALONI ANII.	Cloud computing, Network	Mar N. C. Death	
67	TC242	SHERIKAR VAISHNAVI ASHOK	Security	Mrs. N. S. Rathod	
68	TC241	SANE UTKARSHA SANJAY	Image Processing, Data	M- C 1 1:	
69	TC279	DOIJAD RAJAT	Mining	Ms. S. A. Jaju	
70	TC262	KSHIRSAGAR RENUKA D		0	
71	TC263	MATE NIRAJ ABHAY	Information & Network	Mr. S. A. Kothari	
72	TC281	ADHAV SHUBHAM	— Security		

Peshrukh Seminar Coordinator Ms. Pooja Deshmukh

Dr. S. M. Chaware

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING, PUNE

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Department of Computer Engineering

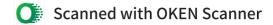
T.E. Comp II (Semester - II) | Academic Year 2017-18 | Seminar Topic list

Sr. No.	Roll No.	Name of Student	Seminar Topic		
1	TC201	BAGAD ADITYA VILAS	Bird Species recognition from an image using CNN		
2	TC203	BHIDE SANIKA ATUL	Currency Verification System using Image Processing		
3	TC204	BORSE SAKSHI PRASHANT	Image Processing For Skin Cancer Feature Extractions		
4	TC205	CHAPLE PRANIT MADHUKAR	Improvise De-Duplication technique and small files handlings in HDFS		
5	TC206	DEVKAR KAUSTUBH ANIL	Real time object detection using YOLO Algorithm		
6	TC207	GHAWATE VAISHNAVI VIJAY	Amico-A Personalize ChatBot		
7	TC208	GHODKE PARIMAL RAVINDRA	Content Based Image Retrieval		
8	TC209	GHOLAP RADHIKA MILIND	Reinforcing Links of Blockchain		
9	TC210	HENDRE SHRIYA PURUSHOTTAM	Analysing social media using Big data through InfoSphere BigInsights and Apache Flume		
10	TC211	JANGNURE SANJANA	Analysing performance apprisal using data mining		
11		PAREKH JAY	A Visualization Approach to Air Pollution Data Exploration for mitigation and management.		
12	TC213	JOSHI PRAJAKTA UPENDRA	Credit card fraud detection techniques		
13	TC214	KALE VEDANT MILIND	Image Transmission using byte rotation encryption algorithm		
14	TC215	KELKAR NACHIKET	Alphabet recgonition based on hand gusture using image processing		
15		DHANANJAY KELKAR NIKHIL SHIRISH	Online voting system linked with Aadhar		
16		KUKADE ATHARV NITIN	Blockchain and its application in loT		
17		KULKARNI ABHIJIT ANANT	Smart Water level monitoring and control systems		
18	TC220	KULKARNI GAURANG GIRISH	Smart water lifting system based on IoT controlled RAM pumps in loops		
19	TC221	KULKARNI SANIKA SANJAY	Internet of vehicals in Big Data Era		
20	TC222	KURHADE RUTUJA SANJAY	Home automation system using Rasberry-pi		
21	TC223	LANGORE JAYRATH KIRAN	Digital Marketing using Web Analytics		
22	TC225	MANDE AVANI SANJAY	Detection of Online extremism		
22	TC226	MANE INDRASEN BHARAT	Performance analysis of football team using data mining		
_2	TC227	MANE MEGHANA RAJESH	Unique Door monitoring system		
25		MORE SOURABH YASHWANT	Chatbot using recurrent neural network		
26	TC231	NAGARKAR GAURAV SANJAY	Data Analytics for user activity recognition using dynamic time wraping and emerging process algorithms		
27	TC232	NAIR SHARANYA SHRINIVASAN	Navigation System for visually impaired using IoT		
28	TC233	NALAWADE PRATIK SANJAY	Dense captioning for object detection using convolutional localization network		
29	TC234	OZA HEMANT	Securing Big data in Healthcare		
30	TC236	PATIL SALONI ANIL	Elliptical Curve Cryptography in IoT enabled smart eards		
31	TC237	PAWAR SOURABH RAVINDRA	Performance analysis of football team using data mining		
32	TC238	RANSING GEETANJALI	Android application for monitoring soil moisture using Rasberry-pi		
33	TC239	REMBOTRAR SARVESH	Smart Home Energy Management System		
34	TC241	SANE UTKARSHA SANJAY	Document clustering		
35	TC242	SHERIKAR VAISHNAVI ASHOK	Human body as the element of Computer Network		
36_			Development of smart IoT device for Bicyclist		

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66TC277LABBAI SHIRINCyber attack protection and control of micro grids67TC278KAMBALE SHUBHAMSmart Rain monitoring System68TC279DOIJAD RAJATAn Intellegent Framework for Vehical Traffic Monitoring System Using IoT69TC280SONAWANE PRATIMACloud depend Smart Car Parking System70TC281ADHAV SHUBHAMAndroid Operating System71TC282GHELANI NIRAJRemote medical nursing monitoring system based on computer network	65	TC276	NANNOR SMITA B	
67 TC278 KAMBALE SHUBHAM Smart Rain monitoring System 68 TC279 DOIJAD RAJAT An Intellegent Framework for Vehical Traffic Monitoring System Using IoT 69 TC280 SONAWANE PRATIMA Cloud depend Smart Car Parking System 70 TC281 ADHAV SHUBHAM Android Operating System 71 TC282 GHELANI NIRAJ Remote medical nursing monitoring system based on computer network	66	TC277	LABBAI SHIRIN	
TC279 DOIJAD RAJAT An Intellegent Framework for Vehical Traffic Monitoring System Using IoT TC280 SONAWANE PRATIMA Cloud depend Smart Car Parking System TC281 ADHAV SHUBHAM Android Operating System TC282 GHELANI NIRAJ Remote medical nursing monitoring system based on computer network	67	TC278	KAMBALE SHUBHAM	
69 TC280 SONAWANE PRATIMA Cloud depend Smart Car Parking System 70 TC281 ADHAV SHUBHAM Android Operating System 71 TC282 GHELANI NIRAJ Remote medical nursing monitoring system based on computer network	68	TC279	DOIJAD RAJAT	
70 TC281 ADHAV SHUBHAM Android Operating System 71 TC282 GHELANI NIRAJ Remote medical nursing monitoring system based on computer network	69	TC280	SONAWANE PRATIMA	
71 TC282 GHELANI NIRAJ Remote medical nursing monitoring system based on computer network				
	71		GHELANI NIRAJ	
72 TC283 JOSHI NIKHII. Samadroid: multilevel hybrid malware detection model	72	TC283	JOSHI NIKHIL	Samadroid: multilevel hybrid malware detection model

Seminar Coordinator Prof. Pooja Deshmukh

HOD Dr. S. M. Chaware



Marathwada Mitra Mandal's College of Engineering, Karvenagar, Pune-52.

Department of Computer Engineering

TE Comp I (Semester II)[Academic Year- 2017-18] Seminar Guide Allotment List

Sr. No.	Roll No.	Name of student	Domain	Guide	
1	TC135	PATIL MADHURA MAHESH	DI D . UDC I-T	Dr. S. M. Chaware	
2	TC137	PATIL VISHAKHA SHIRISH	Big Data, HPC, IoT	DI. 5. W. Chaware	
3	TC149	SHETTY ASHRIKA	Favoreign Data Mining	Mrs. H. K. Khanuja	
4	TC171	SASANE PRIYA ASHOK	Forensics,Data Mining	Wits. 11. 10. Falantaja	
5	TC133	PANSARE ANIRUDDHA SHIVAJI	Computer Networks , High	Mr. R. V. Dagade	
6	TC172	SINNARKAR GAYATRI SATISH	performance Computing	Wil, K. V. Dugade	
7	TC169	PRAJAKTA SANJEEV DHANBA	Data Mining, Embedded OS	Ms. S. B. Jadhav	
8	TC175	VIDOLKAR POOJA SANJAY	Information & Network Security	IVIS. S. D. Jadriav	
9	TC117	KALEKAR SAMRUDDHI M	Machine Learning, data	Mrs. S. N. Shekapure	
10	TC143	GIRI DNYANESHWAR	mining.	1,113, 61, 1,11	
11	TC102	NARODE PRASAD	Data Mining, Machine	Mrs. A. V. Shinde	
12	TC144	SHIROLKAR RAJ VIKAS	Learning, IOT		
13	TC103	BEHERE GAYATRI GIRISH	Image Processing, Machine	Mrs. S. S. Shiravale	
14	TC107	DATAR ROHAN MAHESH	Learning, Data Mining, IOT		
15	TC170	BORKAR RUJUTA KUNDALIK	Data Mining, IOT	Mrs. R. M. Dalvi	
16	TC179	KAKADE SWETA	Data Willing, 101		
17	TC165	KSHIRSAGAR RAVINDRA DNYANDEV	Network Security, computer	Mrs. S. P. Mone	
18	TC112	GAWATE TEJAS SUNILKUMAR	networks	(2000)	
19	TC146	TAPALE ADWAIT B	Image Processing, Data	Mrs. J. A. Wagh	
20	TC156	BHANGE TRUPTI BHANUDAS	Mining, Network Security		
21	TC123	KULKARNI SHRUTI D	Network Security, Wireless	Mrs. G. R. Chillarge	
22	TC145	SONONE TANAYA SURESH	Networking,database	Mis. G. R. Cilliarge	
23	TC113	GORE JAYESH RAMESH	Network Security, Parallel	Mrs. I. S. Savant	
24	TC166	KULKARNI VAISHNAVI SHAMRAO	Computing		
25	TC104	BHAGWAT GAURI RAJIV	Machine Learning, IOT,	Mrs. P. K. Dhule	
26	TC129	MHADGUT ADITI ARUN	Data Mining		
27	TC109	DHONGADE ANUSHKA V			
28	TC174	THAKARE SNEHAL GAJANAN	Data Mining	Mrs. P. S. Mehta	
29	TC162	DHULGANDE HARIDAS GOPALRAO			
30	TC136	PEDNEKAR MAMTA	Wireless Networking, IOT	Ms. S. D. Sapkal	
31	TC163	GHUGE KHANDU RAM		1710. C. D. Cupital	
32	TC110	GAJBHIYE ABHIJEET O	Cloud Computing, Virtual	Mrs. A. D. Kulkarni	
33	TC131	NIMJE VAIDEHI TARESHWAR	Reality	Wits. A. D. Kuikurii	
34	TC161	DHAGE MAYUR RAMCHANDRA			
35	TC182	CHINEY VARAD	MANET, Network Security	Ms. H. R. Karande	
36	TC167	PATIL GAYATRI VILAS			

		Name of student	Domain	Guide	
Sr. No.	Roll No.				
37	TC164	KHURD AISHWARYA SANJAY	Image Processing, Data	Mr. K. D. Khairnar	
38.	TC183	ABHALE ABHIJEET	Mining		
39	TC173	SWAMI SAURABH CHANNAVIR			
40	TC119	KANKANWAR SAKSHI BALAJI	IoT, Data Mining	Mr.P. J. Patil	
41	TC126	MAHAJAN ISHWARI SANJAY	101, Data Willing		
42	TC160	DALVE REKHA TUKARAM			
43	TC138	PURANIK SANKET SHARAD	Data Mining	Ms. V. S. Rupnar	
44	TC147	ZAWARE SAMEEKSHA SATISH	Forensics,Data Mining	1415.	
45	TC154	PRASAD APURVA			
46	TC159	CHOUDHARI HARSHADA MOHAN	Image Processing, Data	Mrs. A. A. Shaikh	
47	TC132	PANDITA ROHAN	Mining	WII 5. 71. 711 CHI	
48	TC153	SHINDE BHAGYASHREE			
49	TC121	KULKARNI ABOLI NANDKISHOR	Database, Image Processing	Ms. A. M. Bhugul	
50	TC122	KULKARNI PRAJAKTA P	Dutablice, 1111-5		
51	TC118	KANADE ARATI HEMANT	Big Data, Image Processing	Mrs. P. A. Deshmukh	
52	TC116	JADHAV RIMA R	Dig Dutu, image i		
53	TC140	SANAP SANKET RAMDAS	Database, Data Mining	Ms. N. K. Padgilwar	
54	TC141	SAYYED SHAHID HANIF	Dames 7		
55	TC134	PATIL HRISHIKESH ANIL	Cyber Forensics, Wireless	Mr. V. R. Sali	
56	TC157	BIRADAR ROHIT VINAYAK	Networking, Android		
57	TC184	ATHARE HRUSHIKESH			
58	TC115	JADHAV PRAJAKTA V	Network Security, Machine	Mrs. P. N. Chanana	
59	TC158	CHAVAN GAURAV SANJAY	Learning	Wits. 1. 14. Grandin	
60	TC181	LADI SUKANYA		L A.	
61	TC106		Image Processing, Graphics	Ms. U.B. Karanje	
62	TC168	PAWAR KOMAL KUMAR			
63	TCIII	TO THE PROPERTY IN CAR	Cloud computing, Network	Mrs. N. S. Rathod	
64	TC130	- I I I I I I I I I I I I I I I I I I I	Security	IVITS. IV. 5, Ratifor	
65	TC17	The same of the sa			
66		AND AND THE MANNATH	Image Processing, Data	0.000	
67	TC10	THE PART ACAUED	Mining	Ms. S. A. Jaju	
68					
69		DOUAN P	Information & Network		
70	_	DIFFULA D	Security	Mr. S. A. Kothari	
/0	TC17	THE PARTY IN			

Seminar-Co-Ordinator

Ster.

College of Engineering Karvenagar, Pune-52

Department of Computer Engineering Seminar Topic

Class: TE COMP-I

Academic Year: 2017-18

Sem II

Roll No	Name of the Student	Seminar Topic Name
TC101	AMBEKAR VIVEK NAVNATH	Big Data Analytics For Climate Change
TC102	NARODE PRASAD	Face Detection Using Convolution Network
TC103	BEHERE GAYATRI GIRISH	Object Detection Using Deep Learning
TC104	BHAGWAT GAURI RAJIV	Classification and Segmentation Leukrocytes in Microscopic Blood Smlar
TC105	BHAWAR ADITI BALASAHEB	Security Against DOS Attack Using DLSR
TC106	BHISE RUTUJA SUNIL	Internet of Vechicles With Big Data Era
TC107	DATAR ROHAN MAHESH	Offline Signature Verification
TC108	DHANAWADE ROHAN R	Data Security in Cloud Computing
C109	DHONGADE ANUSHKA V	Sentiment Analysis Using Machine Learning
TC110	GAJBHIYE ABHIJEET O	IOT Malware and Miroi Botnets
TC111	GANDHI RADHA PREMKUMAR	Underground Fault Detection System and GSM using Arduino
TC112	GAWATE TEJAS SUNILKUMAR	Security Attacks in Smart Home Networks
TC113	GORE JAYESH RAMESH	Motion Tracking Using Pixel Subtraction
TC115	JADHAV PRAJAKTA V	Data Analysis Using Hadoop MapReduce
TC116	JADHAV RIMA R	A Modifies Data Clustering Algorithm Using GS17
TC117	KALEKAR SAMRUDDHI M	Spctre Attacks
TC118	KANADE ARATI HEMANT	Crime Data Analysis and Pattern Prediction
TC119	KANKANWAR SAKSHI BALAJI	Application of Cloud Computing in Education
TC121	KULKARNI ABOLI NANDKISHOI	Currency Recognition System Using IP
TC122	KULKARNI PRAJAKTA P	Geoghraphic Information System Using Big Data Enviornment
TC123	KULKARNI SHRUTI D	Multilevel Security For Online Banking Using QR- code and Watermark
TC124	KUMBHAR RUTUJA R	Smart Farming Using Big Data
TC126	MAHAJAN ISHWARI SANJAY	Chatbot For Healticare Using ML
ГС129	MHADGUT ADITI ARUN	Custiomised Tourism and Travel Recommunication Vector Approach
TC130	MORE AKSHATA MANISH	Endatien System Based On User Location
TC131	NIMJE VAIDEHI TARESHWAR	Human Stress Management Using IOMT and Machine Learning
TC132	PANDITA ROHAN	Predicture Analysis and Learning System
TC133	PANSARE ANIRUDDHA SHIVAJI	Security Algorithm For Big Data(security)
TC134	PATIL HRISHIKESH ANIL	Robot to xamnine Plat Pattern's For Children with ASD
TC135	PATIL MADHURA MAHESH	IOT Data Analytics For Uses Activity Rcognition
TC136	PEDNEKAR MAMTA	Vechicle Cyber Security
TC137	PATIL VISHAKHA SHIRISH	IOT Based Smart Parking System
TC138	PURANIK SANKET SHARAD	Data Security in MANET Using RSA
TC140	SANAP SANKET RAMDAS	Social Media Itemset Mining Using Gentic Algorithm
TC141	SAYYED SHAHID HANIF	Healthcare Analytics Using Data Mining
TC142	SHELKE ADITYA	Home Automation System
TC143	GIRI DNYANESHWAR	Supervised ML For Twitter Trolling
TC144	SHIROLKAR RAJ VIKAS	Meltlown
TC145	SONONE TANAYA SURESH	A Secure Health care Moblie Application
TC146		FER UsingArtificial Integligence

Roll No	Name of the Student	Seminar Topic Name
TC147	ZAWARE SAMEEKSHA SATISH	IOT Security
TC149	SHETTY ASHRIKA	Detecting Malicious Website
TC153	SHINDE BHAGYASHREE	Smart Traffic Management System Using IOT
TC154	PRASAD APURVA	A Network Based Intrusion Detection Prevention System>
TC156	BHANGE TRUPTI BHANUDAS	Stamp and Logo detection in Scanned doc
TC157	BIRADAR ROHIT VINAYAK	DDOS Attack Mitigation For IOT
TC158	CHAVAN GAURAV SANJAY	Image Mining
TC159	CHOUDHARI HARSHADA MOHAI	Digital Image Forgency Detection
TC160	DALVE REKHA TUKARAM	Anomany Based Network Intrusion Detection
TC161	DHAGE MAYUR RAMCHANDRA	OTP Based on Negative Database
TC162	DHULGANDE HARIDAS GOPALR	SLA Based Cloud Computing
TC163	GHUGE KHANDU RAM	Big Data Analysis of IPL
TC164	KHURD AISHWARYA SANJAY	Text Extraction USing Web Mining
TC165	KSHIRSAGAR RAVINDRA DNYANDEV	Analysis on Authentication Technology
TC166	KULKARNI VAISHNAVI SHAMRAO	Implementation of QR code Based Secure System
TC167	PATIL GAYATRI VILAS	Static and Dyanamic Sign Recognisation
TC168	PAWAR KOMAL KUMAR	Copy-Move Foregency Detection for Scanned Documents
TC169	PRAJAKTA SANJEEV DHANBA	Three Stage Robust Attendance Recording & Monitoring using Social Media plat.
TC170	BORKAR RUJUTA KUNDALIK	Detection of Identity Theft in MSN
TC171	SASANE PRIYA ASHOK	Brain Intelligence: Go Beyond AI AMICL AP.
TC172	SINNARKAR GAYATRI SATISH	Secured Data Trasmission Using veram
TC173	SWAMI SAURABH CHANNAVIR	Embedded Software Performance Estimations at Different Compiler Optimisation Levels
TC174	THAKARE SNEHAL GAJANAN	Data Mining Techniques to Identify DOS Attack
TC175	VIDOLKAR POOJA SANJAY	Color Coded Cryptogrph
TC176	MANDLIK SARTHAK	Flow Inspecton Schedule for Cyber Security
TC177	SHINDE RITU	Smart Agriculture System
TC178	VIJAYKAR RAHUL	Li-Fi in Homogenous Enviornment
TC179	KAKADE SWETA	Security and Threats to Email System
TC181	LADI SUKANYA	Traffic Prediction System
TC182	CHINEY VARAD	Signature Vrification using ANN
TC183	ABHALE ABHIJEET	
TC184	ATHARE HRUSHIKESH	Short Term Stock Price Prediction

T.E. Seminar Coordinator



COLLEGE OF ENGINEERING

S.No. 18, Plot No. 5/3, Karvenagar, PUNE -411 052

DEPARTMENT OF INFORMATION TECHNOLOGY

ACADEMIC YEAR: 2017 – 18 SEMESTER - II

Project Based Seminar Groups

Project Group Codes as per Domain

Class: TE-IT

Sr. No	Group No	Roll NO	Code	Name	Domain Name
1	Oroup Ho	T102		Akmal Ziyad	
2		TI17		Manoj Baviskar	ML,CS
3	G1	TI38	M1	Vishal Marhatta	WIE, CO
4		1100			
5		TI01		Prasad Agashe	Machine Learning/Deep
6		T104		Rajas Bhide	Learning/IOT
7	G2	TI06	M2	Veerbhadra Bilagi	
8		TI41		Yashashri Dange	
9		TI23		Mohit Sunil Patil	
10		TI49		Aditya Amar Shelar	ML,CS,IOT
11	G3	TI55	M3	Siddhi Suresh Bendkhale	IVIE, CS, IC I
12		TI59		Sushmita Sunil Gatne	
13		TI67		Gourav Bagade	
14		TI71		Ninad Bhate	NW.IOT
15	G4		N1		1444,101
16					
17		T169		Gautam Neel Chitnis	
18		TI68		Aditya Chetan Phadke	Machine Learning, AI,
19	G5 T154 M4		M4	Mohit Pushkar Kulkarni	Data Science
20		110-1			
21		TI52		Priyanka Rathod	
22	G6	T178		Pratiksha Ramesh Bhalerao	Consider Claud
23		TI84 S1		Akshata Patekar	Security, Cloud
24		T190		Rishabh Shukla	
25		TI34		Tushar Shinde	
26		TI42		Pratik Rawke	D-t-b Git.
27	G7	TI10	S2	Ketki Govilkar	Database Security
28		TI31		Shubham Shedage	
29		T177		Vaishanavi Avinash Pelagade	
30		TI82		Atharva Ganraj Bachha	D + 0 : 00
31	G8	TI83	DS	Gaurav Satish Malge	Data Sci, CS
32		TI86		Shubham Sanjay Pingale	
33		T179		Tushar Vijay Nemade	
34		TI80		Tejasvini Shrikrishna Khadse	
35	G9	TI81	11	Saloni Girish Telang	IOT, Sec.
		T185		Aayush Milind Ranade	
36		T105		Bhingare Tejashri Dattatray	
		T136		Tak Privanka Santosh	
38	G10	TI11	12	Jain Aman Shailendrakumar	IOT,ML
39	+	T147		Sujata Bharat Lungare	
40		T108		Dani Sukrut Ulhas	
_	-	TI19		Nandre Pratiksha Sham	
42	G11	T135	S3	Pansare Shubham Shailendra	Blockchain Technology
43		T139		Yeware Mitali Abhay	
44		1139	N. S.	Treware Willali Aprilay	

Sr. No	Group No	Roll NO	Code	Name	Domain Name
45		TI56		Nitin Govinda Sonawane	
46	040	TI60		Vishwajeet Siddharth Gawali	Intu. Det(Sec), IOT
47	G12	TI63	13	Rohit Fulchand Suryawanshi	mitu. Det(Sec), 101
48		TI64		Yeshodeepika Sonawane	经验的
49		TI18		Sneha Gorakhnath More	
50		T127		Rini Dalvi	
51	G13	TI12	14	Dnyanada Rajendra Kale	IOT,ML
52		TI43		Priti Sangle	
53					
54		TI03		Gayatri bhalerao	
55	G14	TI30	-	Payal shah	Claud Bia data
56	G14	TI37	С	Ritesh Varma	Cloud, Big data
57					
58		TI13		Aarti Kalshetti	
59	C15 TI20 20			Pranjali Nehe	01 10
60	G15	TI32	CS	Ajinkya Shimpi	Cloud, Sec.
61		TI44		Manasi Patil	
62		TI51		Kalyani Patil	
63	G16	TI61	1.5	Rutuja Fakire	
64		G16 T162 15		15	Pallavi Agwane
65		TI65		Arti Rode	
66		TI24		Sahil Patil	
67	017	TI29	10	Jeevan Saraf	
68	G17	T170	16	VIpul Munot	IOT, Big data
69				The same of the sa	
70		TI57		Vrushali Bijja	
71	040	T174	.7	Rushabh Vedpathak	
72	G18	T175	17	Akshay Sharma	IOT,CS,ML
73		TI48		Vijay Suryawanshi	
74		TI89		Mansi Pawar	
75	040	TI87	16	Nikita Sunil Kanade	
76	G19	TI88	18	Dhanashree Warad	IOT,CS
77					
78		TI45		Dipali Devidas Doke	
79	000	TI46	145	Kajal Vivek Pompatwar	
80	G20	TI53	M5	Pooja Shyam Giri	ML,IoT,NW, Sec
81		TI58		Pratiksha Dilip Pawar	

Mr. Nitesh A. Patil Project Based Seminar Coordinator

Dr. V.S. Bidve Head, Information Technology

Maad

MA.

College Name: Marathwada Mitra Mandal's College of Engineering

Department:Computer Engineering

Total number of groups: 38 (Industry Sponsored:18, Internal Project: 20)

r.No	Grou p ID	Roll No.	Name of student	Sponsored	Project Title	Domain	Guide
	-	BC125	Rohan Kataria		MoB Recommender		
	-	BC116	Krishna Mohan		System	Machine Learnin	Geetha
1	1B1	BC118	Ruturaj Dhaneshwar			Machine Leannin	Chillarge
	1	BC127	Suryawanshi Shubham				
		BC101	Tanmayi Abhyankar	Quantaflux Technology	Digitization of police		
		BC147	Rahul Wagh	Solutions Pvt Ltd	system	Information	Swati
2	1B2	BC109	Bhagashree Bhadane	External Guide:Mr Nitesh		Retrival	Shekapur
		BC120	Shweta Gaikwad	Singh.		Realitai	- Circumpun
		BC120	Priyanka Puranik	DesignTech Systems Ltd.	IoT Based Home		
		BC115	Supriya Choudhary	Ms. Janhavi Deo	Automation		
3	1B3	BC123	Shruti Kukarni	Mis. Julian Dec		IoT	Anita Shin
		BC112	Vedanti Bhargave				
	-	BC107	Mohini Bargaje	Design Tech Systems Ltd	E-farming		
		BC132	Pallavi More	Mr. Sachin Choughule	L-turning		
4	1B4			With Bacillin Choughture		Machine Learning	Pooja Dhul
		BCIII	Shubhangi Bhandarkumthe				
	-	BC114	Sayalee Brahmankar	Desires Teals Contains	Inteligent Online		
		BC106	Shamli Gadekar	Design Tech Systems Ltd Mr. Shriniwas	Examination Portal Using	7.6	Chulchada
5	1B5	BC113	Rasika Bhopale	Ltd Mr. Shriniwas	Blooms Taxonimy	Information Retrival	Shubhada Mone
		BC104	Sayali Shindikar		Biodins raxoning		
	-	BC209	Shubham Channal		Healthcare Data		
		BC119	Nihar Thosar		Management System using	** 1 D' 1	Harmeet
6	1B6	BC103	Ajinkya Advait Bhide		Hadoop	Hadoop,Bigdata, Machine Learning	Khanuja,Po
		BC212	Sumit Dhanawade		Падоор	Machine Learning	a Deshmuk
		BC208 BC150	Pranav Brahmankar Himanshu Londhe		Enhanced Support Vector		
	1B7	BC130			Machine with speed up		Sandeep
7		BC157			and reduced sensitivity	HPC	Chaware
		BC134			using GPU.		Chawaic
	-	BC158			Military Simulator using		
		BC231		1	HPC		Sandeep
8	1B8	BC121		1		HPC	Chaware
		BC117		1			
	-	BC108		Persistent Sys. Ltd,: Mr.	Noti-Fi: A Digital Notice		
9	1B9	BC133		Manoj Wartikar.	Board	NLP	Rahul Dagad
,	1.0	BC235		1		1,51	Kanai Dagad
-	-	BC153		Mythos Technology Pvt.	Smart Home Automation		
		BC218		Ltd,Ms. Sanjoth	using Blue-tooth and Wi-	5.	
10	1B10			Tatipamula (Mob No:	Fi Module	IoT	Rupali Dalvi
		BC164	Barne Supriya Balasaheb	7020945901)			Topan Duri
		BC135		LabJump Pvt Ltd			
11	1B11]	Virtual Lab	Cloud Computing	Shailaja
		BC146				, and a	Jadhav
		BC141		Syneotek Software			
12	1B12			Solutions	Smart EVM	Network Security	Sarita Sapka
		BC166					
		BC110			Smart Wheelchair Using		
13	1B13	BC161			Android Application	Pervesive	Chinds
		BC162			Development	Computing	Anita Shinde
-	-	BC261		Townster L.C.	D. J. E.		
		BC172		Tungsten Information	Deduplication on		
14	1 1B1	1		Pvt. Ltd.	Encrypted Big Data in Cloud	Cloud Computing	Swati
		BC274 BC279		-	Cioud	Cloud Computing	Shekapure
-		BC279					
		BC17		-			
			ioneriale / May		Smart Classes	A at Calal	Vandana
1:	5 IBI	5 BC278		1	Smart Classroom- interactive Learning	Artificial Intelligence	Rupnar

							-
16	1B16	BC152	Karkhanis Ashwini Anant Khatavkar Trupti	Suvichar Technologies Pvt. Ltd Mr. Vinay Joshi	IoT based switch control	IoT	Sankin
	-		Adhyapak Ameya		system using smart boards		Shirvale
			Kulkarni Sameer		D' I Di		-
1	-	BC137	Phadke Sneha Suryakant		Disease and Pest		
17	1B17	BC155	Trupti Jadhav		Prediction IOT System in Orchard: A Preliminary	IoT	P.Mehta
	-	BC167	Mayur Khandalkar		Study		
		BC154	Mohite Tejaswini				-
18	1B18	BC139	Rane Omkar Milind		A College Enquiry Chat-	D	D.M.L.
10	1010	BC148	Wankhade Ojas Santosh	1	bot.	Data Mining	P. Mehta
		BC151 BC102	Pawar Sagar		Tout Commercation Using		
	1	BC102	Agrawal Minakshi Asit Shah Kajol Tanesh		Text Summarization Using Unsupervised Deep		
19	1B19	BC105	Ambekar Ashwini	-	Learning	Artificial Intelligence	Asma Shaik
	1	BC136	Pawar Simica Jitendra	1	Dearning	Intelligence	
		BC128	Khiste Pranav Sanjay		Car Make and Model		
20	1B20	BC202	Pranav Bafna	1	Recognition using	Artificial	
20	1620	BC131	Maheshwari Moksh		Convolutional Neural Networks	Intelligence	Rahul Dagad
		BC126	Shubham Khare	SAISH	Framework for dynamic		
21	1B21	BC122	Hiteshi Pandya	TECHNOLOGIES	resource allocation and	a	Harmeet
-1	1021	BC245	Arush Talokar	PVT.LTD.	efficient scheduling	Cloud Computing	
		BC145	Smrudhi Ubhe		strategies to cloud.		a Deshmukh
		BC175	Suraj Sing Malas		Two-Cloud Secure		
22	1B22	BC273	Vaibhav Pawade		Database for Numeric-	Cloud Computing	Ila Savant
			Amit Devare	1	Related SQL Range with	Cloud Computing	na Savain
	-	BC176			Privacy Preserving		
		BC224 BC258	Kale Akshay Dattatray	4			
23	2B1	BC258 BC263	Krutka Paradkar Pallavi Deshmukh	-	SQL Query on GPU with	Information	Vandana
		BC260	Rucha Borane	-	CUDA	Retrival	Rupar
		BC240	Shembekar Atharva Dinesh				
		BC238	Shubham Gandhi	4			
24	2B2	BC250	Vadeyar Mihir Santosh	1	Smart Student Analysis	Machine Learning	Geetha
		BC219					Chillarge
		BC256	Sonawane Samyak				
		BC203	Bagad Vivek Kishor				
		BC217	Inamdar Prathamesh		Cloud and IoT Enabled		
25	2B3	BC222	Sandeep Joshi Ameya Anil	\dashv	Smart Air Pollution	IoT	Pooja Dhule
		BC226		7	Monitoring System		
	1	BC228	Mhaske Ankit Vasant				
		BC210	Chaudhari Madulika	ARDE, Pune	Two-Level QR Code for		
26	2B4	BC220	Jahagirdar Harshada Laxmikant	EXTERNAL GUIDE: K.V. Kokil	Private Message Sharing and Document Authentication	Network Security	Ila Savant
1 20	204		Jalgaonkar Himangi				na Savani
		BC221					j d
-	-	BC248		Binomial Solutions,)			
		BC237 BC246		Ravikant Singh			Abhilasha
27	2B5	BC249		2) Raja Brij Bhushan	Smart Wearable Watch	ToI	Kulkarni
		BC268					
		BC254			Smart Ration Card and		
28	2B6	BC264	Payal Paygude		Automatic Ration Material	IoT	Rupali Dalvi
1 20	200	BC267			Distributions system using IOT.	""	Nupan Daivi
-		BC272		Binomial Solutions	Automatic Bill Generation		
		BC205		- Difformal Solutions	using Multiple RFID Tags		A I. I. II I
29	2B7	BC214 BC232		\dashv	Tags	IoT	Abhilasha Kulkarni
	1	BC232		-			i samurii
		BC216		t SSP Technology,Pune			
30) 2B8	BC241	Sherla Nikita Laldas		Online Voting System	Web Application	Shubhada
1 3	, ^{2B}	BC242	Shinde Sayali Suresh		linked with AADHAR	Web Application	Mone
	- 1	BC149					
		1 10/232	4 Omkar Pathak		Contrara Manifestra		Sankirti
		BC234					
3	1 2B9	BC22	Kaundanya Chinmaya		Garbage Monitoring System using IoT	IoT	Shirvale
3	1 2B9	BC22: BC230	Kaundanya Chinmaya Nalawade Akash Dattatray	-	System using IoT	ІоТ	
31	1 2B9	BC23 BC23 BC23	5 Kaundanya Chinmaya O Nalawade Akash Dattatray 3 Parode Sanket Sanjay	, Param		IoT	
		BC223 BC233 BC233 BC213	Kaundanya Chinmaya Nalawade Akash Dattatray Parode Sanket Sanjay Dhide Akshada Shankar		System using IoT Enterprise Resource Management for a		Shirvale
31		BC223 BC233 BC233 BC213	5 Kaundanya Chinmaya O Nalawade Akash Dattatray 3 Parode Sanket Sanjay O Dhide Akshada Shankar 4 Madhura Belsare	Param	System using IoT Enterprise Resource	IoT Cloud Computing	Shirvale

6 / T							
3	2B11	BC215 G BC229 S	mit Langore ionekar Ishan Santosh yed Jakil iantosh Dhygude		Social Media Based Personalized Travel Sequence Recommendation	Data Mining	Sarita Sapkai
34	2B12	BC247 T BC259 S BC223 F	Tate Archana Hanmantrao Sneha Ghawate Rasika Joshi Sanika Gaikwad		Advanced Secure Online Payment System Using Stegano Image	Network Security	Jagruti Wagh
35	2B13	BC206 BC207 BC211 BC144	Chinmaya Pandit Bhosale Vinayak Balasaheb Deshpande Anirudha Ajit Anuja Thakar	DRDO External Guide: Ms. Pratiksha Natani	Use of Hadoop for MapReduce Based Log Analysis	Network Security	Harmeet Khanuja,Prad eep Patil
36	2B14	BC276 BC171 BC277	Chaitali Desai Abhishek Deshmukh Hrishikesh Wakchaure Chetan Karande	Serenesys Information Solutions Pvt.Ltd Mr. Mohamadrafiq Y.Jakate	Unique ID System	WebApplication	Shubhada Mone
37	2B1	BC255 BC270	Akshay Bharam Shubham Shinde Ashutosh Teknur Sanket Wankhede	L 1	Securing Aggregate Queries for DNA Databases	Distributed Computing	Shailaja Jadhav
3	8 2B1	6 BC251 BC243 BC239 BC252	Shubham Vyavahare Vrushabh Sonavale Dhiraj Sarade Nishant Paraskar		Smart RTO system website	Computer Network	Jagruti Wagh

Project Coordinator

HoD

H. K. Khanuja

COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Mechanical Engineering

B.E. Project & Guide List

Group No.	Name of Guide	Roll. No.	Name of Students	Project Title	Sponsored by/In-House	Remark
		BMC303	Chore Akshay Devidas			
1	Dr. P.S. Purandare	BMC308	Dhole Shubhangi Haribhau	Design of Fixture for Testing	Arora Electromagnetics Pvt. Ltd.,	
1	Dr. P.S. Purandare	BMC310	Gujarathi Aniket Milind	Resistive Components used in Automobile Electronics	Pune	
		BMC312	Kulkarni Aneesh Milind			
		BMB251	Sabale Ashish Arun			
	Dr. R.J. Yadav	BMB258	Ratnaparkhe Ruchir Krushnaji	Analysis of heat transfer enhancement in tube due to	BCUD, SPPU, Pune	
2	Dr. R.J. Yadav	BMB260	Kakade Sushant Bharat	combination of inserts & nano fluid	BCOD, SPPO, Pune	
		BMB263	Salunke Omkar Yashwant			
	Dr. R. J. Yadav	BMA175	Chavan Nikhil			
3		BMA176	Bhingardive Shubham	Experimental Analysis of VCR system with R134a & R-152a	In House	
3		BMA267	Halhali Varun M.	Refrigerants	III nouse	
		BMA271	Rajat Deora			
		BMB212	Patil Aditya Sanjay			
4	Dr. K. R. Patil	BMB203	Lokare Sanket Rushikumar	Design, Analysis, Manufacturing &	In House	
4	Dr. K. R. Paul	BMB226	Sonawane Pranav Pramod	Testing of Thermoacoustic Refrigerator	In House	
		BMB239	Walzade Dhiraj Sanjay			
		BMA110	Chavan Akshay Satish			
5	Dr. K. R. Patil	BMC329	Patil Dhairyshil Rajendra	Harnessingidal Wave Energy using	In House	
	Di. K. K. Faui	BMB214	Patil Samiksha Shivaji	Slider-Crank Mechanism	III riouse	
		BMB219	Sayed Yasser Mouinuddin			

COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Mechanical Engineering

B.E. Project & Guide List

Group No.	Name of Guide	Roll. No.	Name of Students	Project Title	Sponsored by/In-House	Remark
		BMB259	Patil Suvidha Dhananjay			
6	Dr. V. R. Deulgaonkar	BMB253	Chaudhari Ankita Shrikant	Failure Analysis of Engines in	MSRTC Workshop, Dapodi, Pune	
	DI. V. K. Deulgaolikai	BMB257	Kulkarni Kapil Mohan	Transport Utility Vehicles	Wisk i C Workshop, Dapour, Fulle	
		BMB262	Darade Prashant Yashwant			
		BMC332	Ethape Makarand Devendra			
7	Dr. V. R. Deulgaonkar	BMC337	Bhapkar Aditya Suresh	Finite Element & durability analysis	MSRTC Workshop, Dapodi, Pune	
/	Dr. v. R. Deulgaonkar	BMC340	Teke Rohit Dinesh	of Transport Utility Vehicles	MSKTC Workshop, Dapoul, Pune	
		BMC350	Patil Yogesh Namdev			
		BMC344	Hingade Urvashi Prakash			
8	Dr. V. W. Bhatkar	BMA159	Patole Shweta Shekhar	Multistage Indirect Evaporative	In House	
0	DI. V. W. Bilatkai	BMA160	Patole Sidhant Ravindra	Cooler (More than 05 stages)	in nouse	
		BMC306	Deshmukh Rushabh Dilip			
		BMC343	Khade Sandeep Sukhdev	Development of Versatile		
9	Dr. V. W. Bhatkar	BMA154	Sonawane Shanmukh Tushar	Refrigeration Test Rig with Mini Channel Condenser & Environment	ASHRAE, USA	
9	Dr. v. w. Bhatkar	BMA158	Bathav Pramodkumar Ghanshyam	friendly Refrigerant using Solar	ASHRAE, USA	
		BMA162	Mehta Rakshanda Rajuji	Water Heating		
		BMA104	Arude Pandurang Devram			
10	Prof. P. K. Tamkhade	BMB255	Tanpure Abhishek laldas	Experimental Investigation on Triple Tube Concentric Heat Exchanger	In House	
		BMB256	Bhandalkar Akshay Nayaran	Tube Concentre Heat Exchanger		
		BMA136	Kul Shruti Ravindra			
11	Prof. P. K. Tamkhade	BMB211	Pasalkar Akshata Dilip	Design & Analysis of Household	In House	
11	Prof. P. K. Tamknade	BMA118	Ghule Tejaswini Jayantkumar	Lift	In House	
		BMA178	Navale Harshda Anand			

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Department of Mechanical Engineering

B.E. Project & Guide List

Group No.	Name of Guide	Roll. No.	Name of Students	Project Title	Sponsored by/In-House	Remark
		BMA150	Asawa Karankumar Gopaldas			
12	Prof. P. K. Katare	BMA151	Tayde Pranay Gajanan	Design & Development of Hybrid Cooling System (Geothermal &	In House	
12	Pioi. P. K. Katale	BMC341	Bharsakle Akshay Ramdas	Radiant Cooling Approach)	III nouse	
		BMB261	Nimkarde Akshay Bhagwanrao			
		BMB221	Shaikh Arbaz Sikandar			
13	Prof. P.K. Katare	BMB222	Shelar Swapnil Vishvanath	Design & fabrication of vortex induced vibration based Hydro	In House	
13	FIOI. F.K. Katare	BMB236	Vinod Rajendra Shinde	Kinetic Energy Harvesting	III House	
		BMB240	Butte Sanket Pradipkumar			
	Prof. A. D. Desale	BMA149	Patil Sangram Shashikant			
14		BMC334	Kawade Sourabh Sakharam	Design & Analysis of bearing &	Saka Engineering Systems Pvt.	
14		BMA145	Kamble Govind Sugriv	support location in rotary bed dryer	Ltd., Pune	
		BMA146	Kokate Aditya Kundalik			
		BMA147	Thigale Saurabh Mukundrao			
15	Prof. A. D. Desale	BMA148	Shinde Digvijay Subhash	FEA Analysis of Fluid Bed Dryer &	Saka Engineering Systems Pvt.	
13	Tiol. A. D. Desaie	BMA152	Jadhav Akshay Rajendra	Vibrator Plate	Ltd., Pune	
		BMA156	Waghmode Vijay Mahalu			
		BMA116	Ghanekar Jayesh Milind			
16	Prof. G. R. Chaudhari	BMA121	Gupta Satyam Bhikulal	Design& Manufacturing of Custard Apple Pulping Machine	In House	
		BMA123	Harke Shardul Sharad			
		BMB210	Padole Shubham Adinath			
17	Prof. G. R. Chaudhari	BMB217	Sananse Abhishek Shashikant	Design & Model Development of Miniature Arm used in Nut & Bolt	Promech Industries, Pune	
1/	1101. G. K. Chaudhall	BMB269	Kamble Amrapali A	Tightening System	1 Tomeen maastres, 1 une	
		BMB202	Kulkarni Chaitanya Shriram			

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Department of Mechanical Engineering

B.E. Project & Guide List

Group No.	Name of Guide	Roll. No.	Name of Students	Project Title	Sponsored by/In-House	Remark
		BMA114	Gaikwad Malhar Milind			
18	Prof. Mrs. M.P.Rode	BMA142	Laulkar Rucha Gajanan	Experimental & Analytical Study of Sandwich Composites & Fibre Ply	DRDO, Pune	
16	Tion. Wils. W.T. Rode	BMA144	Rahate Manasi Anant	Drop-off Structures	DRDO, I une	
		BMA153	Khambekar Tanmay Shrikant	-		
		BMA106	Bapat Pradnya DattaPrasad			
19	Prof. Mrs. M.P. Rode	BMA113	Divekar Gauri Appa	Design & Analysis of Bucket Elevator for Lime Stone	Mechatol Engineering Solutions,	
19		BMB244	Borole Nivedita Hemchand		Pune	
		BMB228	Sukale Aditya Ganesh			
	Prof. R. U. Patil	BMC327	Patel Piyush			
20		BMC331	Tejas Pagariya	Design & Analysis of Crankshaft	Mechatol Engineering Solutions,	
20		BMC336	Tidake Ninad Lahu	Assembly	Pune	
		BMC328	Menavlikar Kunal Avinash			
		BMB227	Sonkamble Shubham Vasant			
21	Prof. R. U. Patil	BMB230	Tegampalle Shubham Madhavrao	Design & Analysis of Screw	Mechatol Engineering Solutions,	
21	Pioi. K. U. Paui	BMB245	Devde Suryakant Ramrao	Conveyor	Pune	
		BMB246	Kulkarni Dhananjay P.			
		BMC302	Chitale Mihir Sachin			
22	Prof. S. S. Raut	BMC305	Das Sandeepan Subrata	Design & Analysis of Roller Conveyor for Heavy Duty	Mechatol Engineering Solutions,	
22	F101. S. S. Kaut	BMC314	Pai Viraj Rajendra	Application	Pune	
		BMC317	Patil Indrajeet Sandeep			
		BMA111	Deshmukh Sudhanva Shrikant			
23	Prof. S. S. Raut	BMB232	Tikhule Shubham Sukhadev	Maglev Wind Turbine	In House	
		BMB234	Umarani Saurabh Bhimashankar			

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Department of Mechanical Engineering

B.E. Project & Guide List

Group No.	Name of Guide	Roll. No.	Name of Students	Project Title	Sponsored by/In-House	Remark
		BMC313	Neginhal Abhijit Ravishankar			
24	Prof. R. S Yadav	BMC324	Tarde Ruhi Shankar	Experimental Analysis of Laser Weld	a2 Innovations Pvt. Ltd., Pune	
24	Fioi. R. S. Ladav	BMC346	Kulkarni Eshita Girish	Joint on High Strength Steel	az minovations rvt. Ltd., rune	
		BMB241	Arali Omkar Vijaykumar			
		BMC330	Deshmukh Akash Prakashrao			
25	Prof. R. S Yadav	BMC333	Kad Tushar Malibhau	Structural Behaviour of Fillet Weld Joint for Bimetallic Curved Plate	In House	
23	TIOL R. B Tuday	BMC338	Budgude Jaideep Sandeep	using FEA Analysis	III House	
		BMC339	Wagh Ganesh Arun			
	Prof. H.C. Pisal	BMA112	Devgunde Rahul Laxman			
26		BMA157	Shendage Vaibhav Balaji	Design & development of Brake	Global Automation, Pune	
20		BMC316	Patil Himanshu Yashwant	Booster Push Rod Assembly	Global Automation, I unc	
		BMB252	Sonkawade Pravin Laxman			
		BMB205	Mangnale Abhijit Ramdas			
27	Prof. H.C. Pisal	BMB208	Nadge Ankit Eknath	Design, Analysis & Manufacturing	In House	
27	1 101. 11.C. 1 Isa1	BMB215	Prajyot Kawade	of Quadcopter Frame	III House	
		BMB233	Ukhalkar Kartik Deepak			
28	Prof. S. N. Belsare	BMC361	Sadhale Onkar C.	Design, Analysis & Manufacturing of 2C-L CNC Machine for Wood	In House	
20	1101. S. IV. Belsare	BMC363	Awachat Prashant A.	Working	III House	
		BMA101	Alandikar Ankita Babarao			
29	Prof. S. N. Belsare	BMA124	Huddar Ashwini H.N. Vyankatesh	Design & Fabrication of an Airflow Tunnel for Testing & Analysis of	In House	
29	rioi. S. IV. Deisaie	BMC348	Gornale Jayashri Mahadeo	NACA 23012 Aerofoil	III House	
		BMC349	Deokar Tejashree Laxman			

COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Mechanical Engineering

B.E. Project & Guide List

Group No.	Name of Guide	Roll. No.	Name of Students	Project Title	Sponsored by/In-House	Remark
		BMA161	Dane Amruta Raosaheb			
30	Prof. S. R. Dhok	BMA164	Khambekar Athrav	Design & Analysis of fixture for Special Pupose Tool	Sandvik Asia Pvt. Ltd., Pune	
		BMA155	Shubham Sharad Gavade	Special Luposo Tool		
		BMA132	Kataware Saurav Sudhakar			
31	Prof. S. R. Dhok	BMA137	Kunal Jayant Kumthekar	Design & Analysis of Disc Brake Rotor	a2 Innovations Pvt. Ltd. , Pune	
		BMA138	Marathe Mahen Sudheer	10001		
		BMB237	Wadekar Vikas Vilas			
32	Prof. A. B. Gholap	BMB216	Salunke Aakash Vinod	Design & Fabrication of Pipe	In House	
32	Fioi. A. B. Gilolap	BMB223	Shetiya Ronak Vaibhav	Bending Machine	III House	
		BMC318	Pawar Makarand Dattatraya			
		BMB204	Mane Pratik Uddhav			
33	Prof. A. B. Gholap	BMB224	Shewale Abhimanyu Arjun	Design & Manufacturing of Cam & Follower Thermal (CFT) Bed	Bhor Engineering Pvt. Ltd., Pune	
		BMB235	Vaidya Pranav Pramod	1 0110 1101 11111111 (01 1 / 200		
		BMA119	Gite Shashikant Ravikiran	Experimental Investigation of Pin Fin		
34	Prof. Mrs. M.V. Patil	BMA122	Gurule Amol Sharad	of Different Cross Section &	In House	
		BMA131	Karan Sarjerao Lakade	Materials in Forced Convection		
		BMB209	Nijampurkar Prem Pramod			
35	Prof. Mrs. M. V. Patil	BMA129	Kamthe Prathamesh Bharat	Spur Gear Error Detector	In House	
33	1 tot. wits. wi. v. 1 atti	BMA120	Godage Omkar Rajendra	Spui Geai Erroi Detector	III House	
		BMB218	Sanjeet Yadav			
		BMC304	Dange Aditya Milind		M 1 (15)	
36	Prof. S.G. Kale	BMC319	Purkar Rushikesh Sanjay	Design & Analysis of Slate Chain Conveyor for Hot Material Handling	Mechatol Engineering Solutions, Pune	
		BMC360	Phonerkar Devavrat A	, , , , , , , , , , , , , , , , , , ,		

COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Mechanical Engineering

B.E. Project & Guide List

Group No.	Name of Guide	Roll. No.	Name of Students	Project Title	Sponsored by/In-House	Remark
		BMB213	Patil Prashant Mukund			
37	Prof. S.G. Kale	BMB238	Waghmare Onkar Prakash	Design & Manufacturing of Oxygen	In House	
37	Fioi. S.G. Kale	BMB247	Mhadgut Tanmay Tulshidas	& Nitrogen Concentrator	III House	
		BMA133	Kharde Ankit Kalyan			
		BMA139	Parkale Pratik Sanjay			
38	Prof. R P. Tadakhe	BMA127	Joshi Parth Satish	Automation of manual testing system	Micro Supreme Auto Industries	
36	Pioi. K P. Tadakile	BMA134	Konkar Mrugesh Pradip	for PCN Assembly	India Pvt. Ltd.	
		BMA140	Lande Pankaj Nandkumar			
39	Prof. R P. Tadakhe	BMA103	Ambekar Shardul Vibhas	Design & Manufacturing of Fixture & Electrode for Resistance Welding	Helical Auto Technology India	
	1101. K1. Tadakiic	BMA130	Kapileshwari Shubham Rajkumar	SPM	Pvt. Ltd., Pune	
		BMB272	Amit Potnis			
40	Prof. R. N. Khachane	BMB273	Tanmay Badave	Design & Fabrication of Product	In House	
40	Pioi. R. N. Khachane	BMB274	Soham Patukule	Exibition Trolley	III House	
		BMC362	Omkar Bhandari			
		BMA107	Bhambere Abhishek Dilip			
41	Prof. R. N. Khachane	BMA108	Bhoyar Mayur Rajesh	Manufacturing & testing of Robotic	In House	
41	1 101. K. IV. Kilacilane	BMA172	Chate Sandip Dileep	Arm	III House	
		BMB275	Sapkale Vasumitra Shantaram			
		BMC357	Jadhav Akshay S.			
42	Prof. P. Z. Lokhande	BMC358	Patil Prabhash B.	Design & Optimization of Car Wheel Rim using FEA & CFD	a2 Innovations , Pune	
		BMC359	Nagarkar Saurabh S.			

COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Mechanical Engineering

B.E. Project & Guide List

Group No.	Name of Guide	Roll. No.	Name of Students	Project Title	Sponsored by/In-House	Remark
		BMC366	Kavale Ketan S.	Design & Fabrication of 360 ⁰ Degree		
43	Prof. P. Z. Lokhande	BMC367	Sonne Rohit	Rotating Conveyor Belt with Up-	In House	
73	1 101. 1 . Z. Lokilande	BMC368	Vetal Gaurav	Down Mechanism for Material	In House	
		BMC369	Shinde Bhushan	Handling		
		BMA109	Bondre Ameya Sanjay			
44	Prof. P.C Jikar	BMA135	Korpe Shubham Ravindra	Design, Analysis & Optimization of	In House	
44	1 Ioi. 1 .C Jikai	BMC315	Patil Adwait Ajit	Shell & Tube Heat Exchanger	In House	
		BMC323	Tamboli Rohan Sunil			
		BMA174	Thakur Chaitanya Bhagwanrao	Manufacturing & Performance		
45	Prof.Mrs. R. K. Shastri	BMA177	Gujarkar Rohit Tulsiramji	Analysis of Thermosyphone Heat	Golden star Technical Services	
43	Tronwing, R. R. Shusui	BMB276	Ravi Kumar	Pipe charged with ZnO for Heat Tranfer Enhancement	Pvt. Ltd., Pune	
		BMC371	Jain Shreyans Sunil	Tranter Ennancement		
		BMC345	Rathod Akshay Arjun			
46	Prof. P. D. Bhambure	BMC347	Patil Anagha Vishwanath	Fabrication of Ozoniser	Pune Engineering Company, Pune	
40	1 Ioi. 1 . D. Bhambure	BMC351	Lingyat Shubham Pramod	radification of Ozomser	Tune Engineering Company, Tune	
		BMC342	Katakdhond Aayush Dattu			
		BMB229	Taware Prashik Chintaman			
47	Prof. V. A. Mali	BMC321	Shetty Shreyas Santosh	Design, Analysis, kinematic Modeling & Simulation of 6-axis	In House	
47	Fior. V. A. Wali	BMC335	Makwana Chiragkumar D	Industrial Robotic Arm	III House	
		BMC353	Mali Pramod Parameshwar			
		BMC301	Bhandekar Aditya Madhukar			
48	Prof. V.A. Mali	BMC309	Gaikwad Rohan Rajendra	Advanced Delta Type 3D Printer	In House	
40	rioi. V.A. Mali	BMA115	Gaikwad Shubham Vasant	Advanced Delta Type 3D Printer	III House	
		BMB242	Kotaware Anuj Awadhut			

COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Mechanical Engineering

B.E. Project & Guide List

A.Y. 2017-18 Sem II

Group No.	Name of Guide	Roll. No.	Name of Students	Project Title	Sponsored by/In-House	Remark
		BMB248	Mahajan Chirag Sanjay			
49	Prof. M. V. Kawade	BMB249	Bhagat Mayur Kundlik	Design & Manufacturing of Geneva	In House	
49	Prof. M. V. Kawade	BMB250	Bangar Ajay S.	Mechanism for Drilling Operation	In nouse	
		BMC372	Thange Aniket Balasaheb			
50	Prof. S. S. Deshmukh	BMA125	Jadhav Paresh Prakash	Design, Modification & Analysis of	a2 Innovations Pvt. Ltd. , Pune	
30	Fioi. S. S. Desimukii	BMA141	Rajmane Shubham Manoj	Three Way Catalytic Converter	az illilovatiolis Pvt. Ltd., Pulle	
		BMA173	Dole Rahul G.	Design & Manufacturing of Jigs &		
51	Prof. S. S. Deshmukh	BMB268	Kamble Akshata	Fixture of Railway Drilling Inserts on	Sandvik Asia Pvt. Ltd., Pune	
		BMB270	Bhinge Anagha	DATRON M8		

Total Number of In-House Projects: 25
Total Number of Sponsored Projects: 26

BE Project Coordinator Dept. of Mechanical Engg. HEAD
Dept. of Mechanical Engg.

MARATHAWADA MITRA MANDAL'S

COLLEGE OF ENGINEERING, PUNE - 52

Department of Electronics and Telecommunication Engineering B.E. E&TC ,SEM - II, Year 2017 - 18

BE PROJECT GROUP LIST SEM II 2017-18

Date: 2/1/2018

Group No.	Roll no.	Exam Seat No.	Name of Student	Domain	Title	Internal Guide	Sponsorship/ Inhouse	Sign
1	BE125	B120453032	GHADOJE DHIRAJKUMAR BHAURAO	F 1 11 10 1	Light Fidelity Application in	2211		N
1	BE138	B120453047	JAWALE MILIND LIMBARAJ	Embedded System	Hydropower Plant	PRH	-	15
	BE159	B120453071	KUMARI VIBHA		IoT Based Students Tracking			
2	BE211	B120453099	PATNI KETAN DEVENDRA	IOT	System for Security and Attendance Purpose using	ASD	Micro	180
	BE257	B120453064	KOTHARI AADINATH VISHWAS		Raspberri-Pi and BLE tags		Embedded	100
	BE101	B120453002	ALAT SHRADDHA PRAMOD					
3	BE113	B120453014	CHOUDHARI RANI ANKUSH	Embedded System	Automatic Object Detection & Placement	APT	Micro	10
	BE128	B120453035	GUND PRATIKSHA RAVIKANT		Placement		Embedded	2
	BE119	B120453023	DHOTRE SHIVANI RAJU ·		Monitoring and Controlling of various Industrial Parameters using PLC & SACDA.	SSM	Cummins	0.
4	BE126	B120453033	GHONE KAJOL CHANDRAKANT	PLC				4000
	BE135	B120453044	JADHAV SNEHAL LAXMAN					0%
	BE141	B120453050	KADAM AKSHAYKUMAR UTTAMRAO		Digital control and Data logging		Sunyukt	Charle
5	BE150	B120453059	KASAR TEJASHREE BHASKAR	IOT	for Solar Power Plant using	SST	electrosolar	24000
	BE226	B120453124	SONJE SAYALI RAVINDRA		Raspberry pi		pvt ltd	
	BE104	B120453006	BHINGADE PRAVIN VILAS					100
6	BE123	B120453029	GADGIL AVADHOOT VINOD	IOT and Image	Women Safety Device	HNB		XXV.
	BE164	B120453120	SNEHAL LOKESH	Processing				

Group No.	Roll no.	Exam Seat No.	Name of Student	Domain	Title	Internal Guide	Sponsorship/ Inhouse	Sign
The Part	BE118	B120453022	DHONGADE SAGAR KESHAV				amoust .	
7	BE155	B120453067	KULKARNI PANKAJ BHARAT	IOT	Patient Data Logger using	AMS		ans.
	BE157	B120453069	KULKARNI SIDDHI VIVEK		Bluetooth Low Energy	AIVIS		Drus .
	BE129	B120453036	GUPTE MAITREYEE PRAVIN		Traffic Signal Violation			
8	BE146	B120453054	KAMBLE TIRTHA JITENDRA	IOT	Monitoring & Controlling	SPP		. /
	BE215	B120453104	PUJARI DUSHYANT ASHOK		System	SFF		Bax
	BE139	B120453048	JOSHI MEDHA SURESH					3,
9	BE144	B120453053	KALE VAISHNAVI KISHOR	IOT	Smart Toll Booth System	SPP		0.1
	BE264	B120453117	SHELKE ABHIJEET RAMESH		Smart Ton Booth System	SFF		0/2X
-	BE165	B120453078	MAHAJAN SHWETA DILEE					
	BE217	B120453107	RAYKAR RACHANA BHAU	LABVIEW	Development of Spectrogram	KUG	Mumslab	n.
1	BE235	B120453136	VASAV AVINASH PANDIT		Water Fall Charts	RUU	IVIUIIISIAU	0
I	BE137	B120453046	JAGTAP ROHIT PRAMOD					
11 I	BE265	B120453121	SOLANKE KRISHNA PRALHADRAO	IOT	Intelligent Robot for Military Application	SAJ	Shalaka	Tole
I	BE266	B120453133	TONDARKAR APARNA AVINASH					SAJE
E	BE148	B120453056	KANASHETTI NITESH RAJKUMAR					~
12 E	3E201	3120453084	MANE AKSHAY VASANT	PLC	Compressor Control & Safety	AGD	Cummins	Rat
E	BE231 I	3120453130	TATKARE YASH SHASHIKANT		using PLC			OZITIK
E	BE102 F	3120453003	ANCHULE AMOL BALAJI					1 11-4
13 B	BE160 E	3120453072	KUMBHAR SAMBHAJI BALAJI	Embedded System	An Advanced ATM Crime	RRM		Laldo
В	E163 E	3120453075	LIMSHETTE SANTOSH VITTALRAO		Prevention System			de
В	E130 E	3120453038	GURJAR SHEETAL SHRIKANT		Chack In and Chack Out System			
14 B	E162 E	3120453074	LANDGE GANGADHAR RAGHUNATH	Image Processing	Check In and Check Out System using Barcode Decoding for	SVB		543
В	E230 E	3120453129	TAPDIYA ABHISHEK KEDARNATH		Security			

Group No.	Roll no.	Exam Seat No.	Name of Student	Domain	Title	Internal Guide	Sponsorship/ Inhouse	Sign	
	BE224	B120453118	SHETE PURUSHOTTAM DNYANESHWAR						
15	BE259	B120453081	MALI JYOTI JAGANNATH	Embedded System	Mine Detecting Robot using	CHD	1	Note:	
	BE279	B120453110	SANGALE PRIYANKA PRAKASH		Wireless Communication	CILD	1	()	
	BE108	B120453010	BIRADAR POONAM SHIVRAJ		Low Cost Work Piece sorting			/	
16	BE124	B120453031	GAIKWAD PRIYANKA SURYAKANT	LABVIEW	LABVIEW	LABVIEW System on the Basis of	VBS	A. Marie	Bale
	BE153	B120453062	KESARE POOJA DAGDU		Magnetic & Electrical Properties using LABVIEW	100		0/	
	BE149	B120453057	KANKAL ANIKET ANIL		- reperior comig Dr ID v ID v				
17	BE170	B120453131	THAKUR YASHSINGH GANESHSINGH		Smart Driving System to avoid			^	
	BE251	B120453092	NERKAR NILESH JAGDISH	Embedded System	Road Accidents for Two	ABG		(1)	
I	BE274	B120453119	SHIRSAT VIKAS MOHAN		Wheeler			Me	
	BE154	B120453066	KULKARNI ADITYA MAHESH					-	
	BE203	B120453087	MORTALE ASHWINI RAMESH	PLC	Muilty Level Car Parking System using PLC & SCADA	AGD		Parles	
E	BE258	B120453077	MAHAJAN ANUSHREE ASHISH			AGD		Jan.	
B	BE131	B120453039	HIWRALE MAYURI SUBHASH						
9 B	BE143	B120453052	KALE RAHUL JAGANNATH	Embedded System	Automatic Napkin Vending	MRP	Melux	.00	
В	E233	B120453134	UKIRADE SAYALI KALYANRAO		Machine	MIKI	Control Gears pvt. ltd	MA	
В	E109	B120453011	BULBULE RAVINA BHASKAR						
0 B	E120 F	B120453024	DHUMNE MRINMAYEE NITIN	Embedded System	Digital Machine Control for	KPB	Durala	Kpgharde	
В	E140 E	3120453049	OSHI PRAJAKTA PRAKASH	, storing	Industrial Applications	N.P.	Dyeglo .	Jan	
B	E114 E	3120453016 I	DEODIKAR SHRUTI UMESHRAO						
1 B1	E218 E	3120453108	SAGARE SHAMLI SIDDHESHWAR	Embedded System	User Interface for UPS / Solar	Dr. S. M.	Annah	2500	
BI	E247 B	3120453065 F	SHIRSAGAR MAYUR MAHADEV	- Stein	System	Dehpande / PSD	Aarcchar		
BI	E206 B	3120453094 P	ANDEKAR AKSHAY SUNIL			100			
2 BI	E220 B	3120453111 S	APKAL ANAND BHIKAJI	Embedded System Baby Monitoring and Au	Baby Monitoring and Automatic	CUID		i shill	
BI	E229 B	120453127 S	URYAWANSHI SMITA SANTOSH	Image Processing	Cradle System	CHD		13/m.	

Group No.	Roll no	Exam Seat No.	Name of Student	Domain	Title	Internal Guide	Sponsorship/ Inhouse	Sign
BE133		B120453042	JADHAV NIKIL RAJENDRA					
23	BE173	B120453123	SONA WANE VISHAL MACHINDRA	Embedded System	Remotely Controlled Anriod based Electronic Notice Board	MRP		00
BE277		B120453122	SONAWANE AVINASH BHASKAR		based Electronic Notice Board			MA
	BE158	B120453070	KULKARNI VIVEK SUNIL					
24 BE161	BE161	B120453073	KUNAL JITENDRA DARWESH	Robotics	Survilliance Robot for Security	VBS		Bar
	BE204	B120453091	NAPHADE PRATIK SURESH		Purpose			Sa
	BE105	B120453007	BHOSALE JAYESH ABHIMANYU	Charles and a property				
25	BE167	B120453080	MALBHAGE VAIBHAV VIJAYKUMAR	Embedded System	Automated Smart Trolley with	SJK		0 ~
I	BE205	B120453093	NEVASE PRATIK AVINASH		Smart Billing			Dobe
I	BE106 B120453		BHOSALE SUDARSHAN NATHRAO					^ .
26 E	BE116	3120453019	DHANBA TEJESH SANJEEV		Anriod Controlled Robotic			1000
BE239	E239 E	3120453102	POOJA ANKUSHRAO BIRADAR	Embedded System	ARM	SJK		Pet
В	E243 E	3120453025	DONGARE SHUBHAM SHRIRANG			6,2000		
В	E209 B	120453097	PATIL PRANAV SUNIL					
7 B	E210 B	120453098	PATIL SHALINI ASHOKRAO	IOT	General Purpose Converter using LORA Protocall	SST	Electronica	Stee
BI	E269 B	120453058	KAPSE SHRAVANI SURYAKANT					2
BI	E132 B	120453041	ADHAV KALYANI DAGADU		IOT Based Water Level Control			
	E134 B	120453043 J	ADHAV SHRADDHA RAMESH	IOT	and Flow Measurement	SPS		Aginds
			PRAYAG KAUSTUBH PRADEEP		RPM and Position Control of		Parshwanath	7 0
BE	216		AIKWAR GAURAV BABURAO	Robotics	DC Motor using Encoder as Feedback Unit	KPB	Robotics	XDAYOR
BE	223 B1	20453115 S	HAIKH SUHAIL GAUSUL SAKLEIN		wastage management system for			
BE	253 B1	20453128 T	ANDEL RAISABANU HUSEN	IOT	smart city.	KSC		TA
BE	172 B1:	20453139 W	ANKHADE AISHWARYA SUBHASHRAO					
BEZ	212 B1	20453100 P	AWAR MRINALI BABANRAO	IOT	IoT Based Smart Irrigation	KSC		181.
	13 B1	20453101 P	AWAR NIKITA RAVI		System	VOC		1

Group No.	Roll no.	Exam Seat No.	Name of Student	Domain	Title	Internal Guide	Sponsorship/ Inhouse	Sign
	BE202	B120453086	MISAL ANURADHA AJINATH					100
		B120453085	MANTKE AISHWARYA NAGNATH	Embedded System	Six Legged Walking Robot	HNB	Tech Buzzz	the .
		B120453082	MALI SONAL MAHADEV					
	BE152	B120453061	KAWADE MANALI MANOHAR	TOT	IOT Based Water Quality	APT		Ne
33	BE168	B120453083	MANALE ROHINI GULAB	Monitoring		All		98
		B120453089	NADRE KUSHAL KISHANRAO	ATTENDED TO THE ANIGHOUT				~ .
		B120453095	PATHADE ATULKUMAR VILAS	Embedded System	AUTOMATIC TRANSPORT SYSTEM	AAD		116
	BE267	B120453137	WAGHMARE VIKAS SHIVAJIRAO		SISILIVI			
		B120453051	KADAM JYOTI KAMLAKAR					1.10
		B120453004	ASAWALE MEGHARANI VILAS	IOT	Automatic Electricity Meter Reading using Wi Fi System	AMS		mis
	BE242	B120453021	DHOK SACHIN SHRIVITTHAL		Reading using W111 System			
	BE244	B120453030	GAIKWAD AJAY BALIRAM	Embedded System Light Fide	Light Fidelity			X X
36	BE254 B	B120453105	RAHUL BHAUSAHEB ADHURE			VBD		DX
	BE272	B120453076	LONIKAR BAJRANG SURYKANT					/
	BE115	B120453017	DESHMUKH SNEHAL SUBHASHRAO		Women's safety system using Raspberry Pi	VBD		J. W
37	BE228	B120453126	SONWANE UJWALA DIGAMBAR	IOT				00
	BE232	B120453132	TILEKAR VRUSHALI SUHAS					/
	BE112	B120453013	CHORDIYA SHUBHAM PARAS		"V muchi vatna " controlling the		KALPTECH	167
		B120453020	DHAPPDHULE SHIVSHANKAR NAGNATH	IOT	"Krushi ratna" controlling the Water pump using GSM module	PSD		1
-		B120453028	GADEWAR VITESH VILASRAO		ware hamp assess			
		B120453055	KAMBLE VIKAS GENU		Mobile Based Home			0
-		B120453040	JADHAO NITIN DILIP	IOT	Automation Using IOT	ABG		10
+		B120453125	SONKAMBLE VIKAS NAMDEVRAO					
		B120453045	JADHAV VIVEK RAJENDRA					Bawar
-		B120453026	FUKE ADITYA DEEPAK	Embedded System	PCB ENGRAVING CNC	PSS		Bama
-		B120453037	GURAV SATISH DAYANAND					

Group No.	Roll no.	Exam Seat No.	Name of Student	Domain	Title	Internal Guide	Sponsorship/ Inhouse	Sign
12.50	BE156	B120453068	KULKARNI SAURABH RAVINDRA					10.14
41	BE166	B120453079	MAHAKAL VRUSHABH PRAKASH	IOT	Fully Automated Solar Grass	RRM	4	Palabas
	BE222	B120453114	SHAIKH DADU NIJAM		Cutter	1007		And -
	BE103	B120453005	ATARGE GANESH BALAJI					
42	BE127	B120453034	GHULE DHEERAJ ARJUN	Mechatronics	Bipadal Robot for Military Applications	KUG		100
	BE240	B120453018	DESHPANDE SHUBHAM RAGHUVIR					19
	BE110	B120453012	CHAUDHARI SAYALI SANTOSH	Embedded System	Wireless Electric Board for Writing & Sketching using ARM based Embedded System			
43	BE219	B120453109	SALUNKHE JYOTI SURESH			ASD		NO
	BE221	B120453112	SARAF AAKANKSHA MUKUND					
	BE273	B120453090	NAGDEVE YUGANDHAR MAHENDRA					_ AP
44	BE275	B120453001	ADSURE UMESH PRAKASH	Automation	Railway Gate Automation using	SAJ	1	SA)ON
	BE278	B120453088	NADE AKSHAYKUMAR DILIPRAO		PLC			20
	BE234	B120453135	UKIRDE SHUBHAM VIJAY					, P.
45	BE270	B120453116	SHELGAONKAR SHUBHAM ANIL	LABVIEW	Real Time Water Quality Manitoring & Control System	SSM		5000C
	BE276	B120453113	SAWALE UDAY ATMARAM		Monitoring & Control System		G	

Mr. S. P. Patil
Mrs. P. S. Deokar
Project Co-ordinator

Faw out
Mrs. P. S. Sawant
HEAD
Dept of E&TC Engg.

Marathwada Mitra Mandar's COLLEGE OF ENGINEERING

Karve Nagar, Pune-411 052

Department of Electrical Engineering B.E. (Electrical) Project Groups Academic Year 2017-18

Group No.	Name of Student	Name of Project	Name of Guide	Signature
01	Adkar Shreeya Chavan Asharani Jadhav Prajakta Gaikwad Vishwas	Relay Co-ordination in Distribution sub-station	Dr. Gohokar V N	a18117
02	Biradar Aniket Biranje Vishal Nyayadhish Aman Deshmukh Viraj	Multilevel Car Parking System Based on PLC	Dr. Ms. Kulkarni S.A.	bosu
03	Shaikh Arbaj Umarikar Pushkar Sutar Ashish Sayyed Sameer	Design & Development of PLC and SCADA Based Control Panel for Continuous Monitoring of 3 ph Ind. Motor (and from	Mr. Jadhav S C	Bladhan .
04	Pawar Tushar Chaudhari Chandan Mujawar Farddin Gaikwad Pratik	Arduino and PLC Based Substation Automation	Dr. Gohokar V N	a18117
05	Aboli Hasbe Pandit Pranali Kamble Prerana	PLC Based Sequential Batch Process Control System	Mr. Harite S M	Oar.

06	Lingayat Niramay Khengare Shubham	PLC Based Transformer Fault Detection and Protection	Mr. Karodi S M	Sw).
07	Girwalkar Rushikesh Mule Laxmikant Kulkarni Pratik Indrale Balaji	Single to Three phase Conversion for Rural Power Applications	Mr. Suryawanshi A M	Mishart
08	Ghule Saurabh Sawant Akshay Janjire Nikhil	IoT Based Smart Agriculture Monitoring System	Mr. Bhure B B	Blune
09	Devkate Dhanraj Bhosale Girish Sanap Sachin Kurale Yogesh	Maglev Train	Ms. Upasani S A	ay
10	Kale Shubham Oswal Mehul Bhoite Pratik	Speed Control BLDC Motor using PID Controller	Mr. Bhoi V R	1313
11	Terkhedkar Nikita Chavan Mayuri Motipawale Supriya	Smart Home Automation using PLC and SCADA	Mr. Karodi S M	emo
12	Thakur Aaditya Pranav Jejurikar Joshi Abhishek	PLC Based Traffic Control	Mr. Harite S M	Oly.
13	Mahajan Sushil Mathe Mayur Matre Shrikant	FACTS by Thyristor s/w and Reactor	Mr. Raut M.D.	PRA
14	Patil Pooja Durge Shreya Ritond Sonali Palke Suvarna	Implementation of TSC and TCR for Reactive Power Consumption	Ms. Shirke D S	100
15	Magade Rajeshwar Sable Akshay	Auto Solar Tracking System using Micro controller	Mr. Zadey S A	Juny hung

	Gaikwad Shubham	9		
16	Salunke Pratiksha Jadhav Priyanka Panchras Komal Mahajan Vaishnavi	Airborne Wind Turbine	Ms. Thottan C P	July
17	Dalve Gopal Morkhade Mahesh Nitnaware Gajanan Kulkarni Harshad	GSM Based Smart Irrigation System	Mr. Ramkrishna R V S	Journ .
18	Gadhave Chaitanya Gore Sumit Shah Shubham Deshmukh Sayali	Health Monitoring of Plant using IoT	Mr. Tarambale M R	Source
19	Vinod Javanjal Soundale Akshay Kumbhar Srushti Kale Ranjana	Next Generation alternative Energy Storage Application with super/ultra Capacitors	Mr. Choube P R	Bhoube

Shure

Prof. Balaji Bhure Project Co-ordinator Prof. Manoj Tarambale

HOD

S.No. 18, Plot No. 5/3, Karvenagar, PUNE -411 052

DEPARTMENT OF INFORMATION TECHNOLOGY

ACADEMIC YEAR: 2017 – 18

Class: BE-IT

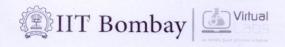
Project Groups Guide Allocation List

Sr. No	Group No	Roll NO	Name	Guide Name	Project Topic
1		BI60	Siddharth Thanekar		
2	^7	BI57	Omkar Temgire		Location Based
3	A1	BI17	Rushikesh Elegaonkar		Authentication or
4		BI56	Vasihnavi Tanpure	Mrs. Rupali M. Chopade	Encryption
5		BI53	Sayali Sinnarkar		
6		BI41	Dhanashri Pardeshi		
7	A2	BI70	Mayur hande		
8		BI71	Ajaysinh Patil		IOT Based
9		BI74	Akshay Nimkar	Mrs. Rashmi Bhattad	Multifunctional Robot
10		BI04	Anjali Singh		
11		BI34	Mohit Mhaskar		E-Health Detection and
12	A3	BI23	Atharva Joshi		Monitoring using wireless
13		BI05	Pramod Bade	Mr. Niraj Patil	Sensor Networks
14		BI32	Shubham Maheshwari		
15	^4	BI51	Nikhil Sen		
16	A4	BI42	Pooja Pardhe		Home Automation And
17		BI64	Aishwarya Vechalekar	Ms. Shital Kakad	Wireless Security
18		BI09	Aishwarya Bhat		
19	٨Ε	BI26	Samruddhi Khadke		
20	A5	BI46	Mugdha Prabhumirashi		ERP System using L-MVC
21		BI47	Aarti Rokade	Ms. Pranjali Kuche	Architecture
22		BI38	Mugdha Nandurkar		
23	1	BI59	Gauri Thakur		
24	A6	BI36	Gitanjali More		Employee Data Mining
25		BI31	Vrushali Mahajan	Mr. Pratik Kamble	based on Text & Image
26		BI52	Rupesh Shinde		
27	A7 [BI37	Kiran Nagarkar		Mobile Self Encrpyption
28		BI29	Akshay Kulthe	Mr. Nitesh Patil	system

29		B102	Chiranshu Adik		
30		B167	Amey Waze		
31	A8	B103	Akansha Agrawal		
32		BI58	Samruddhi Tendulkar	Mr. Nilshil Dhaves	Biometric Spoof
33		BI11		Mr. Nikhil Dhavase	Detection
34	-	B162	Chinmay Chikode Kshitija Ubhe		
35	A9	BI07	Mehadi Badri		
36	1	BI50			Load Balancing &
37		BI14	Mohit Sarai	Mrs. Preeti Joshi	Deduplication in cloud
38	-		Radhika Deshmukh		Data Storage Security
39	A10	BI12	Akansha Deshmukh		and Privacy Mechanism
		B124	Shubhangi Kalekar		in cloud Computing
40		BI28	Bhakti Kulkarni	Mr. Swapnil Shinde	Approach
41		BI01	Gajanan Aaglave		
42		BI06	Suresh Bandgar		
43	A11	BI25	Aniket Kamble		
44		BI48	Rahul Sadubattula		
45		BI61	Shubham Ubale	Mr. Mukesh More	Garbage Management
46		BI18	Aishwarya Gadhve		
47	A12	BI15	Anuja Devangre		
48	A1Z	BI22	Swati Jadhav		Tag Based Image search
49		BI27	Kiran Kokne	Dr. Vijaykumar Bidve	by social re-ranking
50		BI55	Pooja Tallapallywar		
51	A13	BI13	Deepali Deshmukh		Attendance Monitoring
52		BI33	Sarika Maksane	Mr. Sudhanshu Gonge	system of student using IoT
53		BI65	Chaitanya Vyas		Secured Smart device
54	A14	BI20	Mayur Ingle		used for monitoring
55	A14	BI49	Sachin Sakhre		agriculture using IoT
56		BI35	Sanika Moghe	Mr. Sudhanshu Gonge	device.
57		BI08	Pratiksha Bhadekar		device.
58	A15	BI19	Dhiraj Gore		IoT Based smart Exam
59		BI43	Bhushan Patel	Dr. Vijaykumar Bidve	Application
60		BI68	Sujeet Survase		TIP TO COLOR
61	116	BI69	Ganesh Rathod		Android Application for
62	A16	BI72	Swapnali Kate		speech recognition and
63		BI73	Swapnil Kharat	Mr. Jitendra Chavan	speed synthesis
					A Speed Synthesis

Project Coordinator

pringade HOD, IT



Virtual Labs Annual Report for November 2016 - October 2017

Name of VLNC:

Marathwada Mitra Mandal College of Engineering

Region:

Pune

Established Since: 2017-02-03

Month	Usage	
November 2016:	0	
December 2016:	0	
January:	0	
February:	0	
March:	410	
April:	1165	
May:	12	
June:	8	
July:	394	
August:	504	
September:	3132	
October:	3939	

Total Usage:

9564

Nodal Coordinator Signature

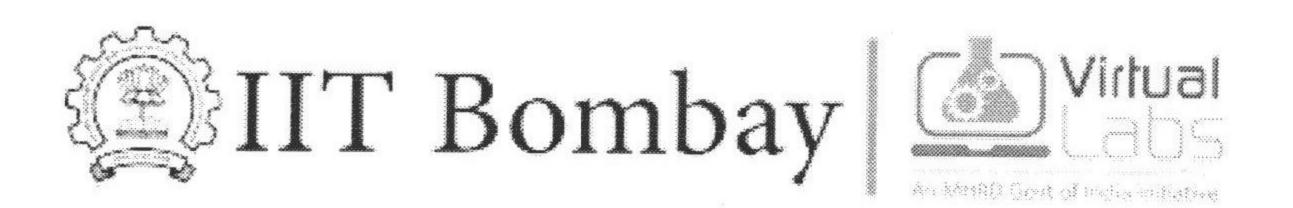


Head of Institute / Principal
FKINCIPAL
M.M.Standbyge of Engmeering

Karvenagar, Pune -52

^{1.} SCAN and Upload the duly signed original SOFT COPY of this Annual Report (USING SCANNER, no mobile phone copies)

^{2.} Send the HARD COPY of report by POST to (Prof. Santosh Noronha, Lab 125B, Dept. of Chemical Engineering, IIT Bombay, Powai, Mumbai 76)



Virtual Labs Annual Report for 2017 - 2018

Nodal Center:

Marathwada Mitra Mandals College of Engineering

48

Region:

Pune

NCID

Established Since:

2017-02-03

Month	Usage
January	5
February	71
March	2474
April	2448
May	0
June	3
July	430
August	130
September	686
October	2204
November	91
Total Usage	8542

Nodal Coordinator Signature

Head of Institute / Principal

Signature & Stamp

1. Scan and Upload the duly signed original Soft-Copy of this Annual Report (Using Scanner, no mobile phone copies)

2. Send the Hard-Copy of <u>Annual Report + All Monthly Reports</u> to (Prof. Santosh Noronha, Lab 125B, Dept. of Chemical Engineering, IIT Bombay, Powai, Mumbai 76)

Note: The total usage shown on the IIB VLABS home page is 9524.



Marathwada Mitra Mandal's COLLEGE OF ENGINEERING Karvenagar, Pune Department of Computer Engineering

File No:31 Seminar/Workshops/Conference Organized

INDEX

Sr. No.	Academic Year	Program Organized
1		Workshop on "Latex hands on Session" on 22 nd and 25 th March,2018
2		One day workshop on "Blender:Open Source tool for Animation" on 24th February,2018
3		SPPU QIP Sponsored National Conference on "Emerging Trends in Computing, Analytics and Security" (NCETCAS-2018) on 23 rd and 24 th February, 2018
4	·	Two days Workshop on "Virtual Reality and IoT" in association with IIT Mumbai on 16 th and 17 th February,2018
5		Three days Workshop on "Introduction to GPU Computing using CUDA" on 28th to 30th December, 2017
6	2017-18	A Seminar on "Cyber Security Challenges, Cyber Attacks and Digital Threats" on 17 th August, 2017
7		A seminar on "Opportunities in Virtual Lab Development" on 8 th July, 2017
8		Two days workshop on Ethical Hacking and Cyber Security in association with IIT Guwahati on 25th and 26th July 2017
9		One day Faculty Development Program on "Open Source Lab Management and Monitoring Tool (Epoptes/Italc) on 1 st July, 2017

Prepared by

Ms. P.S.Mehta

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING, PUNE

Accredited with 'A' Grade by NAAC

Date: 26/3/2018

Department of Computer Engineering

Report of "LaTeX Hands on Session"

Date & Time: 22nd March 2018 & Time-12:30 pm - 02:30 pm 25th March 2018 & Time- 10:00 am - 12:00 pm

Venue: HPC Laboratory (505) and Computer Networks Lab (501)

Description:

Department of Computer Engineering has organized a 4 hour training session on LaTeX tool on, 22nd and 25th March 2018 in HPC lab and CN lab. This training session was organised for T.E. students and managed by internal staff members. Total 120 T.E. computer students attended this workshop.

Following mentioned are the topics covered under this session:

- Introduction to Latex
- Specifications(Listing, tables, graphics) with examples
- Mathematical Notations
- Adding the sparkle (animation), themes & references.
- Creating a report in LaTex

Objective of this training:

- Spread awareness about usefulness of this tool
- Clarify all the technical/practical issues by providing hands on experience with LaTeX

Some Glimpse of this workshop:









Outcome of this training:

- Increased awareness about usefulness of this tool
- Students shall be able to use this tool, not only in their current TE semester seminar report, but also in their final year project report generation.

Mrs. Pooja Deshmukh (P) czhmukl Mr. Khushal Khairnar

Department of Computer Engineering

Marathwada Mitra Mandal's College of Engineering Pune Accredited with 'A' Grade by NAAC Department of Electrical Engineering Accredited by National Board of Accreditation (NBA)

FDP/Workshops/Seminars/Conferences organized in A.Y. 2017-18

Sr.				Resource	No. of
No.	Date	Activity	Staff Name	Person &	Participants
				Industry	
	18/08/2017	Solar Training	Prof. C.P.Thottan	Mr. Santosh	53
1	to	Program		Yadav, kWatt	
	19/08/2017			Solutions Pvt.Ltd.	

H.O.D. (Electrical)

W. M. College of Engineering

Carvenagas, Pune-411052



Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

Karvenagar, Pune-411052.

Electrical Engineering Department Solar Training Program

The Electrical Engineering Department of Marathwada Mitra Mandal's College of Engineering in collaboration with IIT Bombay and kWatt Solutions Private Ltd. had organized a Solar Training Program on August 18-19, 2017 for TE and BE students of Electrical Engineering Department.



A total of 53 students had participated in the event. Students from AISSMS college of Engineering and Modern College of Engineering had also participated in the Workshop. The students had software training and had also practically assembled a solar mobile charger during the session.





All the students who participated received a certificate from kWatt Solutions Private Ltd. and IIT Bombay along with a Take Away Kit consisting of 0.3 W x2 Solar panel, Mobile Charger Component Kit and Content Book.



Prof. C. P. Thottan Co-coordinator

Prof. M. R. Tarambale Coordinator



Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Karvenagar, Pune-411052

Department Of Electrical Engineering
Solar Training Program
REGISTRATION SHEET

DATE: 18th & 19th August 2017

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Prof. C.P.Thottan
Event Co-Coordinator

Prof. M.R. Talambale HOD Electrical Event Coordinator



Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Karvenagar, Pune-411052

Department Of Electrical Engineering

Solar Training Program REGISTRATION SHEET

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Prof. C.P.Thottan
Event Co-Coordinator

HOD Electrical
Event Coordinator

DATE: 18th & 19th August 2017



Marathwada Mitra Mandai S COLLEGE OF ENGINEERING

Karvenagar, Pune-411052

Department Of Electrical Engineering **Solar Training Program** REGISTRATION SHEET

DATE: 18th & 19th August 2017 AMOUNT SIGN

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Event Co-Coordinator

Event Coordinator



Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Karvenagar, Pune-411052

Department Of Electrical Engineering Solar Training Program

REGISTRATION SHEET

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Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

Karvenagar, Pune-411052

Department Of Electrical Engineering

Solar Training Program REGISTRATION SHEET

Solar Training Pro					Program L SHFET	DATE:	18th & 19th	August 2017	
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Event Co-Coordinator

Prof. M.R.Tarambale **HOD Electrical Event Coordinator**

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING, PUNE Accredited with 'A' Grade by NAAC Department of Electrical Engineering

File No. 23 Number of Guest Lecture - 2017-18

	o. Date	e	Activity	Name of Guest	Participant	
	1 07-08-2017		Electrical Power Quality Control	Mr. S. B. Bhandarkar	SE Students	
	2 13-07-2017		Recent trends in Power Electronics & their applications in Electrical Machines	Dr. S. B. Mohite	TE Students	
3	15-07-20	17	Recent trends in MSEDCL	Mr. T. B. Waghmare	SE Students	
-4	24-07-201	17	Overview of Industrial Automation	Mr. Rajendra Joshi	BE Students	
5	31-07-2017		Towards Electrical Vehicles	Mr. Pritam Gujarathi	Electrical, Mechanical & E&TC Students	
6	31-08-201	7 t	MSEDCL's initiative in technology through mobile apps for Consumer & employees	Mr. Santosh R. Patni	SE, TE, BE Students	
7	22-09-2017	7	Higher Education after Engineering	Mr. Devendra Marathe	TE Students	
8	10-04-2017	E	Electrical Safety	Mr.S.S.Katre	TE Students	
9	10-06-2017	M M	ecent trends in Material trends in laterial Science and Testing of laterial according to Indian andards	Mrs. M. H. Dhend	SE Students	
0	10-06-2017		ecent trendas in Power Quality	Mr. S. V. Shelar	BE Students	

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Marathwada Mitra Mandal's COLLEGE OF ENGINEERING S. No. 18, Plot No. 5/3, Karvenagar, PUNE - 411 052

DEPARTMENT OF INFORMATION TECHNOLOGY GUEST LECTURES/ EXPERT LECTURES ORGANIZED

Academic Year 2017-18

	Sr. No	Name of Visitor	Academicians/ Industry Person	Designation and work place	Purpose of visit	Date	Beneficia ry class
1	1.	Mr. Prashant Pund	Industry Person (Under MoU)	Founder, Agilesoft Methodologies	Lecture on "Introduction to Agile"	15/07/17	TE, BE
	2.	Mr. Nitin Bhide and Mr. Kedar Deo	Industry Rerson	Program Director , HCL Technologies, Group Project Manager, IBM	Lecture on "Introduction to DevOps"	15/07/17	TE, BE
	3.	Mr. Prajwal Chennagiri	Academician	HoD Japanese Language, Foreign Language Department, SPPU	Lecture on "Importance of Japanese In Industry"	28/08/17	TE
1	4.	Mr. Shashank Diwan	Industry	Project Manager, Yardi Software	Lecture on "Data Warehousing and Related Concepts"	09/09/17	TE
	5.	Mrs. Abhilasha Narote	Academician	Asst Prof, SKNCOE, Pune	Lecture on "Programmable Logic Devices and Introduction to HDL"	04/10/17	SE
	6.	Dr. H. R. Shapkar	Academician	MIT School of Engineering, MIT ADT, University, Loni Kalbhor, Pune	Lecture on "Groups and Rings- Discrete Structures"	06/10/17	SE
	7.	Mr. Taher Poonawala, et. Al.	Industry (Alumni)	Industry	Lecture on "Personality Development and creating Constructive Career"	02/09/17	SE
/	8.	Mr. Gitesh Yeole	Industry	Ansys Software, Pune	Lecture on "Problem Solving and Object Oriented Programming"	02/09/17	SE
-	9.	Mr. Vikas Sharma	Industry (Alumni)	Capgemini, Pune	Lecture on "Competitive Exams"	23/09/17	SE
1	10.	Mr. Sunil Rajmane	Industry	BlueStone Education, Pune	Lecture on "Amazon Web Services"	04/10/17	TE & BE
1	11.	Ms. Priti Bakale	Industry	Cirkitect (Lead Engineer) Pune	Lecture on "Internet of Things"	23/01/18	TE & BE

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12.	Mr. Akshay Chougule	Industry	Medidata Solutions(Data Science Team), New York, USA	Lecture on "Data Science and Big Data Analytic"	22/02/18	TE
13.	Dr. Anant Bagade	Academician	Associate Professor, PICT, Pune	Lecture on "Mathematical Foundations of Big Data"	22/02/18	TE
14.	Mr. Amol Aher	Industry (Under MoU)	Kasnet Technologies	Lecture on "Technical Aptitude"	17/03/18	SE
15.	Mrs. Rajshree Mahajan	Industry	Dolphin Labs, Pune	Lecture on "Computer Network Technologies"	19/03/18	TE .
16.	Ms. Sankirti Shirwale	Academician (Resource Pooling)	MMCOE, Pune	Lecture on "Animation Using Blender"	20/03/18	SE
17.	Mr. Swapnil Shinde	Faculty called at Other Institute as reson	MMIT, Lohgaon, Pune	Lecture on " Recent Trends in Software Testing"	23/03/18	BE
18.	Mr. Rishi Kappor Pandey	Industry	DBA at TCS, Pune	Lecture on "No SQL and big Data Case Studies"	24/03/18	BE
19.	Dr. V. S. Bidve	Faculty called at Other Department as resource Person	Computer Department, MMCOE, Pune	Lecture on "Dijstra's Algorithm"	28/03/18	TE
20	Ms. Dhanshree Ghare	Industry	Psychologist and Human Development Facilitator	Session on "Meditation and Mindfulness"	27/04/18	Faculty

and restrict.



or. V.S. Bidve

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING S.No. 18, Plot No. 5/3, Karvenagar, PUNE -411 052

Department of Information Technology

Date: 11th July 2017

Submitted:

Subject: Permission for arranging workshop on DevOps for BE IT students



Respected Sir,

As per our discussion with Academic Advisory Committee on 8th July 2017, we are planning a inauguration of Agile Laboratory and workshop on DevOps for final year students of IT department on 15th July 2017. The resource person for a talk on Agile Methodology will be Mr. Prashant Pund and for DevOps Mr. Nitin Bhide and Mr. Kedar Deo for hands on session on DevOps . Remuneration for the resource person would be 4250/- as given below

Sr. No.	Resource Person	Renumeration
1	Mr. Nitin Bhide	2250/-
2	Mr. Prashant Pund	1000/-
3	Mr. Kedar Deo	1000/-

In this regard we are seeking your kind approval to arrange the event.

Mrs. P. S. Joshi & Mrs. Rashmi bhattad

A.P., Dept. of IT

Mrs. R. M. Chopade

HOD, IT

To, The Principal, MMCOE, Pune Perrited

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING S.No. 18, Plot No. 5/3, Karvenagar, PUNE -411 052

DEPARTMENT OF INFORMATION TECHNOLOGY

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Sr. No.	Roll No.	Name of Student	Sign
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16	TI46	Kajal Pompatwas	Hampols
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Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Karvenagar, PUNE - 411 052

DEPARTMENT OF INFORMATION TECHNOLOGY

Academic Year: 2017-18(Sem I)

Event Name: A Lecture on "Introduction to DevOps"

Event Date: 15/7/2017

Venue: Room No 407 (IT Dept, 4th Floor MMCOE)

A guest lecture on the topic "Introduction to DevOps" was conducted on 15th July 2017 at 11:30 am by Mr. Nitin Bhide, Program Director at HCL Technologies and Mr. Kedar Deo, Group Project Manager, IBM. They provided an insight into how DevOps is one of the hottest skills in industry today, and how can students make benefit of this interesting skill to increase their chances of getting placed on campus. Also the speakers have urged students to use collaborative environment like Github, Jenkis, etc. for project development. Students from TE & BE IT attended the session with full enthusiasm.

Some of the photos from the lecture.





Mrs. Prieti Joshi
Asst. Prof.
Coordinator Guest Lecture

Prof. R.M. Chopade Head, Information Technology Dashboard ► Events, Workshop, Expert Lecture ► Expert Lecture ► 22 June - 28 June Expert Lecture on "Introduction to DevOps" By Niti... ► Analysis

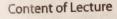
Expert Lecture on "Introduction to DevOps" By Nitin Bhide & Kedar Deo

Templates Analysis Show responses Overview Edit questions

EXPORT TO EXCEL

Submitted answers: 46

Ouestions: 10



- Poor:

- Good:

- Average:

- Very Good:

- Excellent:

1 (2.17%)

13 (28.26 %)

3 (6.52 %)

19 (41.30 %)

10 (21.74%)

Faculty Interaction

- poor:

- Average:

- Good:

- Very Good:

- Excellent:

4 (8.70%)

18 (39.13 %)

14 (30.43 %)

10 (21.74 %)



Communication Skill



Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

S. No. 18, Plot No. 5/3, Karvenagar, PUNE – 411 052 Tel: 020-25473160 Fax: 020-25470909 Website: www.mmcoe.edu.in

DEPARTMENT OF INFORMATION TECHNOLOGY

FILE NO 31

SEMINAR/WORKSHOP/CONFERENCES ORGANIZED BY DEPARTMENT

INDEX

Sr	· No	Name of Event	Target Audience	Туре	Dates	
	M	Workshop on Web Technologies (Add on)	Students	Add-on		
	1.2	Chands-on (Addon)	Students	Add-on		
4	13	Ethical Hacking (Addon)	Students	Workshop -	4	
1.	14	Data Science & Business Analytics with Machine Learning (Two Days) (Add-on)	Students	Workshop	2017.10	
	1.5	Android Application Development	Students	VAP	2017-18	
	16	Microsoft Security Fundamentals Certification (Three Days) (Add on)	Students	Workshop/ Certification	8	
	1.7	BE Syllabus Revision (SPPU)	Staff	FDP		
	1.8	Intellectual Property Rights, Research Methodology and Thesis Writing (Two Days)	Staff	FDP		
	2.1	Cloud Computing (Add - on)	Students	VAP		
	2.2	FOSS (Add -On)	Students	Add-on		
	2.3	Computer Graphics Laboratory	Staff	FDP	2016-17	
2.	2.4	Big Data and Cloud Computing (Two Days for Staff)	Staff	Workshop		
	2.5	National Level-Python (Two Days) (Addon)	Students	VAP		
	2.6	NS2 and CISCO Packet Tracer	Staff	FDP		
	2.7	Seminar on Cloud	Staff	Seminar		
	2.8	Chands-on (Add-on)	Students	Add-on		
	2.9	Cybervault Cyber Security (Add . on)	Students	Workshop		
	3.1	C hands-on	Students	Add-on		
	3.2	Java hands-on	Students	Add-on		
3.	3.3	Cyber Security	Students	VAP	2015-16	
	3.4	Cyber Security and Cyber Forensics	Staff	STTP	2015-16	
	3.5	Hadoop and Big data	Students	Add-on		
	3.6	Cloud Concepts and Mind-Map Creation	Staff	Seminar		
	4.1	Cyber Security	Students	VAP		
4.		SL-II and Project Based Seminar	Staff	FDP	2014-15	
	4.3	Android (for Staff)	Staff	FDP	2017-13	
5	4.4	Different Design Patterns	Students	VAP		
5.	5.1	Android (for Students)	Students	VAP	2013-14	

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING S. No.18, Plot No.5/3, Karvenagar Pune 411 052

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 11th Jan 2018

Submitted:

Subject: Permission for arranging two days workshop on "Ethical Hacking"

Respected Sir,

Department of Information Technology wishes to organize a two days workshop on "Ethical Hacking" for SE, TE and BE IT students .The planned date for the same are 2nd and 3rd Feb 2018. Fees for the workshop is 800/- per student. Currently 25 students have registered for the same.The workshop will be conducted by "Cybervault Securities solution Pvt. Ltd" as a part of MOU with them. Cybervault Securities solution is conducting workshops at our department since three years and selects students for internship based on students performance during workshop and an interview. Kindly allow us to proceed with the same.

Mrs. P.S. Joshi A.P. Dept of IT

Perritted prod by
Reciept to be Brued by
MIS Cyberrault Securities

MIS Cyberrault Securities

Bidave

To

The Principal

MMCOE, Pune-52

Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

S. No.18, Plot No.5/3, Karvenagar, PUNE - 411 052

DEPARTMENT OF INFORMATION TECHNOLOGY

Academic Year: 2017-18

Event Name: Two days workshop on Ethical Hacking

Event Date: 12th and 13th Feb 2018

Venue: Room No. Room No. 410, 4th Floor, MMCOE

A two days workshop on "Ethical Hacking" was organized by department of Information Technology in association with Cybervault Securities Solutions Pvt. Ltd. on 12th and 13th Feb 2018. Thirty one students from SE,TE,BE participated in the workshop. The instructor from Cybervault Securities Solutions Mr. Mayur Jain covered topics like E-Mail Hacking, forging & tracing, Windows Password Hacking, Hash Dumping and cracking, Social Engineering Attacks, Trojan and Virus Attack, Network Scanning and Enumeration, Mobile Hacking and Attack, Web Database hacking, Website Hacking and Attacks etc. All the session were based on KALI Linux and had hands-on sessions for gaining introductory knowledge in the domain of cyber security. On the second day a test of one hour was conducted for selecting students for internship program at Cybervault Securities Solutions.



Mrs. Rreeti S. Joshi Coordinator



Dr. Vijaykumar S. Bidve Head, Information Technology

Marathwada Mitra Mandal's College of Engineering College of Engineering Karvenagar, Pune Department of Information Technology

Date: 12 /2 /18

Workshop on Cyber sceurity

Sr. No.	Roll No.	Name	Class	Sign
1	SI25	Ajinkya Karanjkar	SE	A DE
2	SI19	Omkar Gokhale	SE	
3	SI05	Kruttika Bhageat	SE	KI
4	TI 55	Siddhi Bendkahle	TE	8
5	TI27	Rini Dalvi	TE	Lina
6	TI18	Sneha More	TE	Inetal
7	TI24	Sahil Patil	TE	Vatif
8	T154	Mohit Kulkarni	TE	me kuy
9	TI13	Arti Kalshetti	TE	Hatelet
10	TI20	Pranjali Nehe	TE	Rearyens
11	TI45	Dipali Doke	TE	(Poke
12	TI46	Kajal Pompatwar	TE	Rangas
13	TI65	Arti Rode	TE	(A)
14	TI83	Gaurav Malge	TE	Itan
15	TI38	Vishal Marhatta	TE	Mere
16	TI84	Akshata Patekar	TE	Hotela.
17	T177	Vaishnavi Pelagade	TE	Calling
18	TI53	Pooja Giri	TE	100109
19	TI49	Aditya Shelar	TE	Shew.
20	T158	Pratiksha Pawar	TE	Pavoro.
21	TI23	Mohit Patil	TE	Sati
22	TI17	Manoj Baviskar	TE	7 Rough
23	T156	Nitin Sonawane	TE	
24	TI60	Vishwajeet Gawali	TE	luce
25	T163	Rohit Suryawanshi	TE	pank
26	T129	Jeevan Saraf	TE	150 N
27	TI64	Yeshodipika Sonawane	TE	
28	T102	Akmal Ziyad	TE	Dund
29	TI01	Prasad Angashe	TE	Rooks
30	TI32	Ajinkya Shimpi	TE	Att.
31	TI06	Veerbhadra Bilagi	TE	Whiteger
32	BI36	Gitanjali More	BE	Fronty





MARATHWADA MITRAMANDAL'S COLLEGE OF ENGINEERING, KARVENAGAR, PUNE- 411 052 DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION

Seminar / Workshop / Conference Attended by Students

Sr. no.	Name of the Student	Seminars/ Conferences/Workshops attended	Details
A.Y	. 2017-18	I	
1.	Kulkarni Shubhada Shridhar	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
ટ્ર.	Maske Aboli Ashok	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
3.	More Snehal Dhananjay	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
4.	Oak Priya	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
5.	Patel Riyaben Rajendrakumar	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
6.	Patule Sheetal Bharat	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
7.	Phirke Vishakha Sanjay	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
8.	Rajegore Sumit Ashokrao	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
9.	Shinde Priyanka Dattatraya	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
10.	Uge Jayashri Vijay	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017

11.	Vasmatkar Vaishnavi Sunil	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
12.	Pathak Vaishnavi Umesh	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
13.	Panddkar Prajaktta Dilip	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
14.	Ghule Akshay Ganesh	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
15.	Hawle Yashraj Kiran	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
16.	Karale Prajakta Shriram	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
17.	Lingampalle Payal Shivajirao	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
18.	Manaspure Shravani Shankar	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
19.	Pathak Surabhi Sanjay	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
20.	Pawar Shraddha Ashok	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
21.	Raut Vishal Suresh	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
22.	Rokade Harish Anil	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
23.		2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
24.		2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
25.		2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017

26.	Vaz Mervyn Augustine	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
27.	Havaldar Akshay	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
28.	Kulkarni Sakshi	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
29.	Dharmadhikari Pushkaraj	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
30.	Bhuwad Rutuja	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
31.	Amrutkar Shubham Rajendra	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
32.	Arve Akash Sanjay	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
33.	Barapatre Sneha Milind	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
34.	Bhimate Diksharthi Ishwar	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
35.	Bhujbal Samruddhi Santosh	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
36.	Borole Chirag Laxman	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
37.	Dudhate Nitin Dnyanoba	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
38.	Gadam Pratiksha Sanjay	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
39.	Ghule Sujit Janardhan	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
40.	Godase Arati Ravindra	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017

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41.	Harishchandre Rahul Bapusaheb	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
42.	Kad Pooja Mugut	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
43.	Kankhar Adesh Suresh	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
44.	Kesare Mohini Saudager	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
45.	Khadgi Pranay Ganesh	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
46.	Khotare Saurabh Anilrao	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
47.	Kotgire Rohit Rajkumar	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
48.	Angre Pranil Sudhir	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
49.	Badiger Vinayak Chidanandappa	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
50.	Chaware Ashwini Avinash	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
351.	Date Shital Kondibhau	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
52.	Deshpande Tejal Shirish	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
53.	Dhumal Pooja Sunil	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
54.	Domle Shital Kailas	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
55.	Dukare Pravin Hanumant	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017

56.	Ghadshi Abhijeet Anant	2 Days workshop on "PCB	MMCOE Pure
		Designing"	MMCOE, Pune 21 st and 22 nd July 2017
57.	Jadhav Pooja Shivaji	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
58.	Jawadekar Mrunmayi Vinay	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
59.	Kelkar Nihar Rahul	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
60.	Nagarkar Nikhil Vidyadhar	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
61.	Nirphal Vaibhav Narayan	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
62.	Patil Dattatraya Atmaram	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
63.	Pendse Shrijit Rajesh	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
64.	Ramdasi Rishikesh Vidyesh	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
65.	Sangale Anjali Anil	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
66.	Shelar Sumedha Changadeo	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
67.	Sonawane Shiwanee Kailas	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
68.	Vaidya Shruti Rajiv	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
69.	Afune Kshmata Santosh	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
70.	Aalagi Shirina Saipan	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017

	71	Dhaibal Cash - D	To D	
	71.	Bhujbal Sneha Ramrao	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	72.	Bilange Ashutosh Narayan	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	73.	Birajdar Giridhar Nilkanth	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	74.	Bodke Sushrut Sunil	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	75.	Chaudhari Harshal Dnyneshwar	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	76.	Dodke Abhishek Muktaram	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	77.	Gaikwad Snehal Rajendra	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	78.	Pathak Priti	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	79.	Wakure Shubhangi	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	80.	Pombale Shital	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
7	81.	Nevase Vishal	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	82.	Kulkarni Omkar	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	83.	Shubham Bartakke	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	84.	Shivani Fuse	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
	85.	Yash Pandya	2 Days workshop on "PCB Designing"	MMCOE, Pune 21st and 22nd July 2017
L				

86.	Ashwini Shinde	1.1 (700)	
80.	Ashwilli Shinde	2 Days workshop on "PCB Designing"	MMCOE, Pune 21 st and 22 nd July 2017
87.	Kalyani Jadhav	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
88.	Ketan Patani	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
89.	Sagar Dhongade	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14th & 15th July, 2017
90.	Pratik Nevase	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
91.	Avinash Vasav	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
92.	Pankaj Kulkarni	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
93.	Snehal Jadhav	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
94.	Shubham Chordiya	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
95.	Chitrangada Nimbalkar	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
96.	Shivani Dhotare	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
97.	Gangadhar Landhe	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14th & 15th July, 2017
98.	Pratiksha Gund	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14th & 15th July, 2017
99.	Medha Joshi	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14th & 15th July, 2017
100.	Siddhi Kulkarni	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14th & 15th July, 2017

101.	Anushree Mahajan	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
102.	Abhijeet Shelake	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
103.	Aparna Tondakar	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14 th & 15 th July, 2017
104.	Shraddha Alat	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14th & 15th July, 2017
105.	Rani Choudhari	Hands on Training on Raspberry Pi & IOT	MMCOE, Pune 14th & 15th July, 2017

Paward HOD E&TC



Certificate of Participation

of Year T.E. Branch ELECTRONICS & TELECOM. ENGG.
of Marathwada Mitra Mandal's College of Engineering, Pune was an active member of the workshop "PCB DESIGN'17" conducted by Qualden Technologies Pvt. Ltd. on 21st and 22nd July, 2017.

H.O.D, E&TC Department MMCOE, PUNE

Principal

MMCOE, PUNE

Director
Qualden Technologies Pvt. Ltd.



MARATHWADA MITRAMANDAL'S COLLEGE OF ENGINEERING, KARVENAGAR, PUNE- 411 052 DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION

Seminars/ workshops / conferences organized by Department

Sr . No	Programs Organized	National / International / State / Institution	Source of Funding	Date			
		2017-18		-			
1	One day "Hands on Hardware Training on PIC Microcontroller"	Institution	Institution	16 th January 2018			
2	A two days FDP on "R programming"	Institution	Institution	28 th and 29 th Dec 2017			
3	Faculty Orientation Workshop on "Advanced Processors" for TE (E&Tc/Elex) Revised syllabus 2015 Course	Regional	BoS, Savitribai Phule Pune University	14 th to 16 th Dec 2017			
4	Two days Hands on Workshop on "PCB	Institution	Institution	21 st and 22 nd July 2017			
5	Two days Workshop cum National Level Championship on "Android App Development"	Institution	Institution	18 th & 19 th July 2017			
6	Two Days Hands on Training on "Raspberry Pi and IoT"	Inter Collegiate	Institution	14 th and 15 th July 2017			
	A.Y2016-17						
1	Utkranti - 17 "Mind Controlled Robotics"	Institution	Institution	7 th and 8 th Feb. 2017			
2	Technical Paper writing Workshop	Institution	Institution	27 th Jan 2017			
3	One week Winter Training Program on Networking (CCNA)	Zonal	Institution, Azure Skynet Solution (P) Ltd & IIT, Hyderabad	9 th to 15 th Jan. 2017			
4	Hand-on training on proteus software	Institution	Institution	7 th Jan 2017			
5	Workshop on 'Latex for Effective Professional Report Writing'	Institution	Institution	19 th to 21 st Dec. 2016			
6	State level workshop on 'Internet of Things Towards a Smart Future –IoTTSF'2016'	State	SPPU, BCUD- QIP funding, Institution	15 th & 16 th Dec 2016			
7	One day Hands -on Hardware Training on PIC Microcontroller	Institution	Institution	5 th Dec. 2016			
8	Two days Hands -on FDP on Arduino	Zonal	Pantech ProEd. Pvt. Ltd., Chennai	29 th & 30 th Nov. 2016			
9	Two days workshop on Networking	Zonal	Institution, Azure Skynet Solution (P) Ltd & IIT, Hyderabad	2 nd and 3 rd sept, 2016			
10	"Building Blocks of IOT"	Institution	Institution	31st Aug 2016			
11	One day hands-on traning on Lab-view with NT-ELVIS board	Institution	Institution	6 th Aug,2016			
12	Two day workshop on Rasberry Pi	Institution	Institution	19 th to 20 st June 2016			





Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

S. No.18, Plot No.5/3, Karvenagar, PUNE - 411 052

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Academic Year: 2017-18

Faculty Orientation Workshop on "Advanced Processors"

TE (E&Tc/Elex) Revised syllabus 2015 Course under the aegis of BoS Electronics, SPPU.

14th Dec to 16th Dec 2017

Report

Department of Electronics and Telecommunication Engineering organized Faculty Orientation Workshop on "Advanced Processors", TE (E&Tc/Elex) Revised syllabus 2015 Course under the aegis of BoS Electronics, SPPU, during 14th Dec to 16th Dec 2017. The objective of this workshop was to orient all the faculty towards the revised syllabus of TE (E&TC/Elex) and to bring in uniformity in teaching across all the colleges under University of Pune. Entire syllabus was covered by expert teachers in concerned subjects. All the six units were discussed in depth in these three days with very lively and interactive sessions.

It was rightly initiated and encouraged Dr.D.S.Bormane, Coordinator, BoS Electronics and all BoS members. MMCOE and Department of Electronics and Telecommunication Engineering would like to thank them for giving an opportunity to host this workshop at MMCOE and their encouragement throughout.

A wide publicity was given by sending emails to all engineering colleges under Pune University. To our encouragement, many participants have shown interest in our workshop and 88 faculty members have registered for the workshop.

During the inaugural talk Dr. D. S. Bormane stressed the need to introduce innovative teaching methods in engineering education. Principal Dr. S.M.Deshpande addressed the importance of encouraging students to do socially relevant projects and projects to contribute towards the 'Smart City' venture.

Dr. Mantri, subject chairman gave a brief overview of the revised syllabus, objectives and importance of the Subject, 'Advanced Processors'. Prof.Ms. P. S. Sawant, HoD E&TC highlighted the details of the workshop. Prof. Ms. A. P. Thakur, Workshop Coordinator proposed the vote of thanks.

The workshop was conducted in two sessions of three hours each day for three days. First session was conducted by Prof. S.V. Kulkarni, HOD VIIT, Pune. He highlighted the key points of Unit -I "ARM7, ARM 9, ARM 11 Processors". This interactive session covered all the concepts of Unit-I. During second session conducted by Prof. M N Kakatkar, SCOE, Pune Unit -II was covered. Sample Questions, doubts regarding assembly programming of ARM processors were discussed in details.

On the second day of the FDP, in first session the participants were given a detailed walk through of the Unit-III via presentations and interactive session conducted by Prof. Sangameshwar Kendre, SKNCOE, Pune. A live demonstration of the number of Laboratory examples was also covered. During the afternoon session Prof. Salunke P G, SITRC, Nashik covered Unit-IV.

Prof.Ms.V. V. Sovani, PVG and Prof.Ms.V. U. Gongane, PVG, Pune conducted live demonstration on Texas Instruments TIVA TM4C123G Platform.

On the third day of orientation program, Dr.Mrs. Parul Jadhav, MIT, Pune gave a brief overview of the revised syllabus, and newly added units on DSP processors. Guidelines and doubts that may be raised in class—were discussed in detail from student's perspective. References and different resource support required while conducting the Laboratory experiments were discussed in details with live demonstration of Code Composer Studio, a programming platform. The participants were given a detailed walk through of the resource material that are to be used for delivery of classroom lessons.

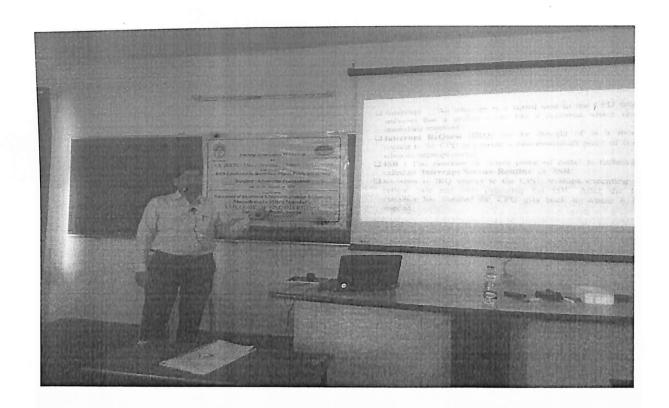
On behalf of MMCOE, Board of studies and on participants' behalf, we are grateful to all these resource persons for sparing their valuable time and energy. Their contribution was invaluable. They deserve a great applaud from all of us. Teaching methodology, Unit wise notes and lecture notes, presentation were also prepared and circulated to all the participants. The feedback from all the participants has been excellent.

By means of this report, we would like to place on record our appreciation and gratitude towards Management of MMCOE, Principal Dr.S.M.Deshpande, for their continuous support and encouragement in conducting this workshop. Coordinator is also grateful to all department colleagues for their untiring efforts in making this workshop a success.

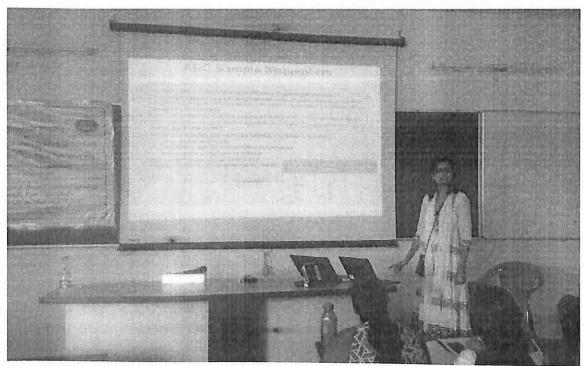
We look forward to continuous cooperation and encouragement for all future endeavors.



Dr. D. S. Bormane ,Coordinator BoS Electronics Inaugural Function



Prof. Sangameshwar Kendre ,SKNCOE, Pune.



Prof. V. V. Sovani, PVG live demonstration on Texas Instruments TIVA TM4C123G Platform

Date: 30 Dec. 17

Report on FDP on R Programming

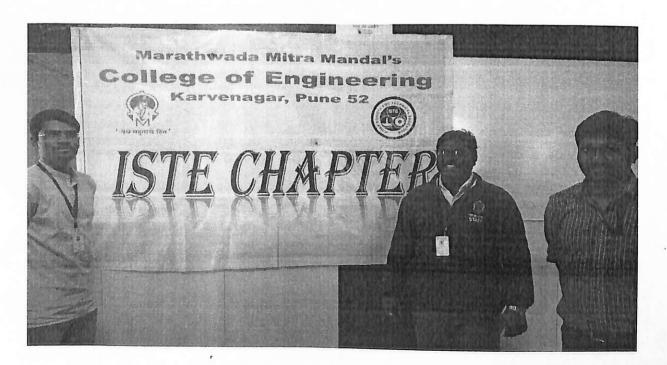
A two days FDP on R programming was held in Electronics and Telecommunication Department on 28/12/2017 & 29/12/2017.

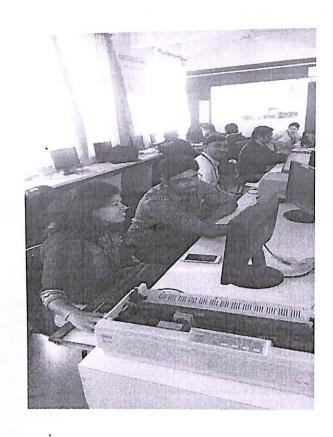
The contents of FDP covered the use of R in data science and basics of Probability and Statistics. Every participant had hands-on experience during the FDP. Faculty from Information Technology, E&TC and Mechanical Engineering participated in the FDP. Total count of participant was 14. The program was sponsored by the ISTE Staff chapter of MMCOE.

After completion of the program participants were confident in using the R language for data science and Statistics and Probability.

All possible help is extended by HoD E&TC Prof. Priya Sawant







Mr. V. B. Deokamble Resourse Person and Coordinator Hawaut Ms. P. S. Sawant

HoD E&TC

Knowledge sharing program on R programming

Speakers:

- o Prof V B Deokamble
- O Prof. K S Chavan
- o Prof. V B Salve

Total number of participants: 25

Infra requirement: One lab with internet connection and 20 computers (bringing own laptop

is most welcome)

Duration: 12 Hrs (Two days)

Pre-requisites: Statistics and Probability, programming in any language.

Pre-requisites: Statistics and Folder Sciences, Dept of Mechanical Engg, Dept. of Electrical Preferred audience: Dept. of ETC Engg., MBA, Coupela & IT Dept.

Course content

Why R programming

- Installation of R base and R studio
- Installation of R packages
- Data types in R
- Basic Math in R
- Probability and statistics in R
- Control Structure in R
- Functions in R
- Data handling in R
- Data cleaning in R
- Data visualization in R
- Text Mining in R
- R for teaching

I request respected Principal to sanction above proposal.

Proposed dates - 29&30 Dec. 2017

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Marathwada Mitra Mandal's COLLEGE OF ENGINEERING S. No.18, Plot No.5/3, Karvenagar, PUNE - 411 052

DEPARTMENT OF E &TC ENGINEERING

Academic Year: 2017-18

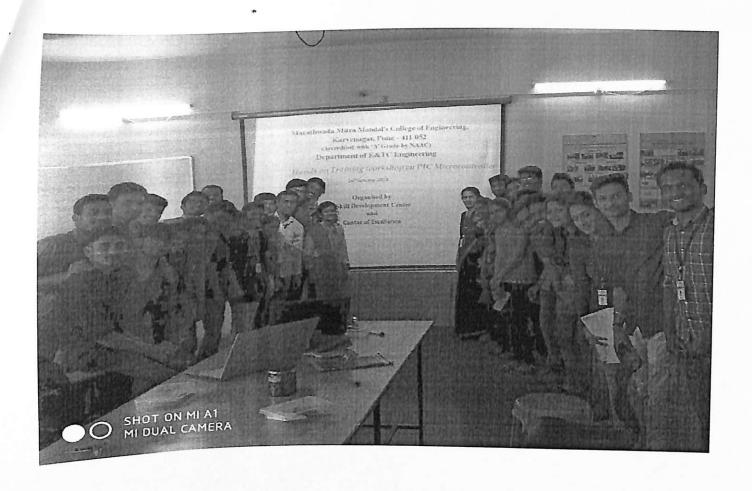
Event Name: "Hands on Hardware Training on PIC Microcontroller"

Event Date: 16th January 2018

Venue: Project Lab 3th Floor, MMCOE

One Day "Hands on Hardware Training on PIC Microcontroller" was organized by Skill One Day "Flands on Assert Centre of Excellence of Department of E & TC Engineering on 16th Development Centre and Centre of Excellence of Department of E & TC Engineering on 16th Development Centre and Development of Edit Engineering on 16th January 2018 for Third Year E & TC students. The objective of the Training was to give Hands January 2010 101 Times was to give Hands on experience in Embedded domain to build the confidence among students and motivate them on experience in Embedded Systems. This Training was conducted by work in core domain of electronics like Embedded Systems. This Training was conducted by Prof.Mrs.A.J.Nimbalkar(Thakur).Students mounted and soldered the components on PCB layout,downloaded the boot loader in PlC18F microcontroller. Once the PCB board was ready for In System Programming, students interfaced LED, LCD, Relay with PIC18F by mounting the components on bread board .Sensor interfacing using on chip ADC, use of serial communication and role of FTDI cable for downloading Hex file was also covered. Team of volunteers Adesh Kankhar, Sujit Ghule, Chirag Borole, Hitesh Bachhav, Marvin Vaz, Vishal Nevase, Riya Patel, Pooja Jadhav took efforts to make the event successful.





Mrs. A.J. Nimbalkar (Thakur) Coordinator

Prof. P.S.Sawant Head,E & TC Engineering

Marathawada Mitra Mandal's College of Engineering

Karvenagar, Pune-52 Accredited with 'A' grade by NAAC **Department of Electronics and Telecommunication**

Workshop on "Mobile Making and IOT"

17th and 18th February, 2018

Report

Department of Electronics and Telecommunication has successfully organized two days workshop on "Mobile Making and IOT" on 17th and 18th February, 2018. It was part of an international level workshop series (ITC- 2018) based on Mobile Making in association with IIT. Mumbai. The main objective of this workshop was to impart hands on training in Mobile Making & IOT concepts.

The workshop was executed in three rounds. First round was a workshop based on the said topic conducted by Mr.S. Abhishek and second round was zonal competition held on second day of workshop consisting of a quiz based on content of workshop .Winners of second round will compete in the final round to be held in April 2018 in Mumbai. List of winners from second round is as follows:

- 1) Milind L. Jawale
- 2)Piyush M. Kapadi
- 3) Amol R. Dhotre
- 4) Ashwini G. Shinde

Winning team from final round will get Certificate of Excellence and Prizes worth Rs.5 lakhs.

We are thankful to IIT-C team for giving opportunity to be host for this workshop. Our sincere thanks to Principal and Management for their constant support and encouragement.

No pangantah Coort:

Ms.P.S.Sawant

Head.

Dept. of E & TC





Marathwada Mitra Mandal's COLLEGE OF ENGINEERING, PUNE Accredited with 'A' Grade by NAAC

Department of Electronics & Telecommunication Engineering

Workshop on Mobile Making and IOT

International Technical Championship (ITC-2018) Attendance

17.02.18

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Marathwada Mitra Mandal's COLLEGE OF ENGINEERING, PUNE Accredited with 'A' Grade by NAAC

Department of Electronics & Telecommunication Engineering

Workshop on Mobile Making and IOT

International Technical Championship (ITC-2018) Attendance

18.02.18

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MarathwadaMitraMandal's COLLEGE OF ENGINEERING

Karvenagar, Pune – 411052.

Department of Electronics and Telecommunication

Date: 24th July 2017

Report: PCB Designing Workshop for TE Students

E & TC department of Marathwada Mitra Mandal's College of Engineering hosted a hands on "PCB Designing Workshop" on 21st and 22nd July 2017 for TE students in association with "Qualden Technologies". Total 86 students and 8 faculty members proactively participated in the workshop. Students learnt Eagle (Printed Circuit Board Designing Tool) schematic designing, PCB manufacturing, Etching and Drilling process, Mounting and Soldering process. Outcome of workshop was a completely self made & successfully tested SMPS Buck Converter PCB. During this workshop, a small competition was organized among the participating students and winner was awarded with a "Certificate of Excellence". "Certificate of Participation" was given to all participants.

Anagha Kunte

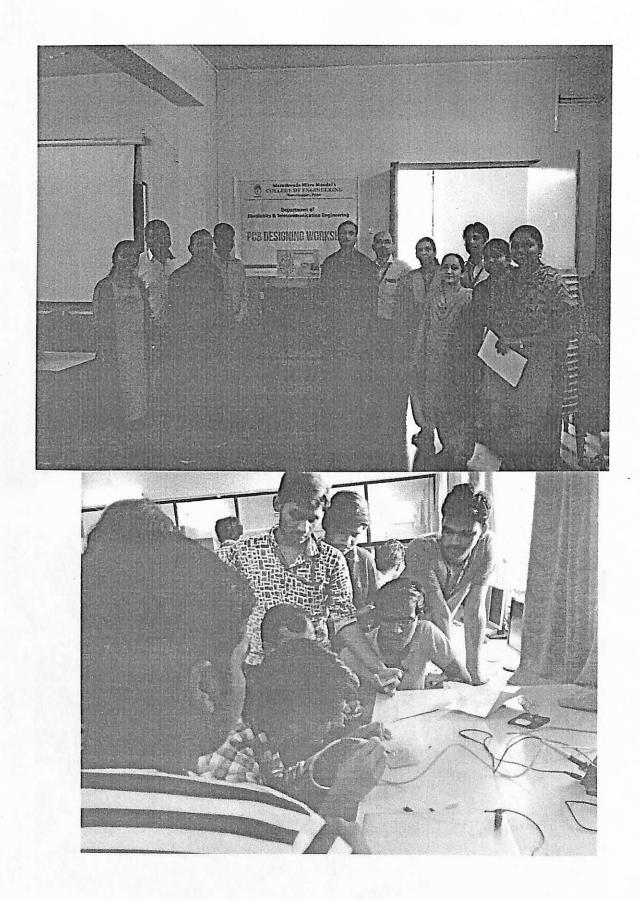
Workshop Coordinator

Mrs. P.S.Sawant

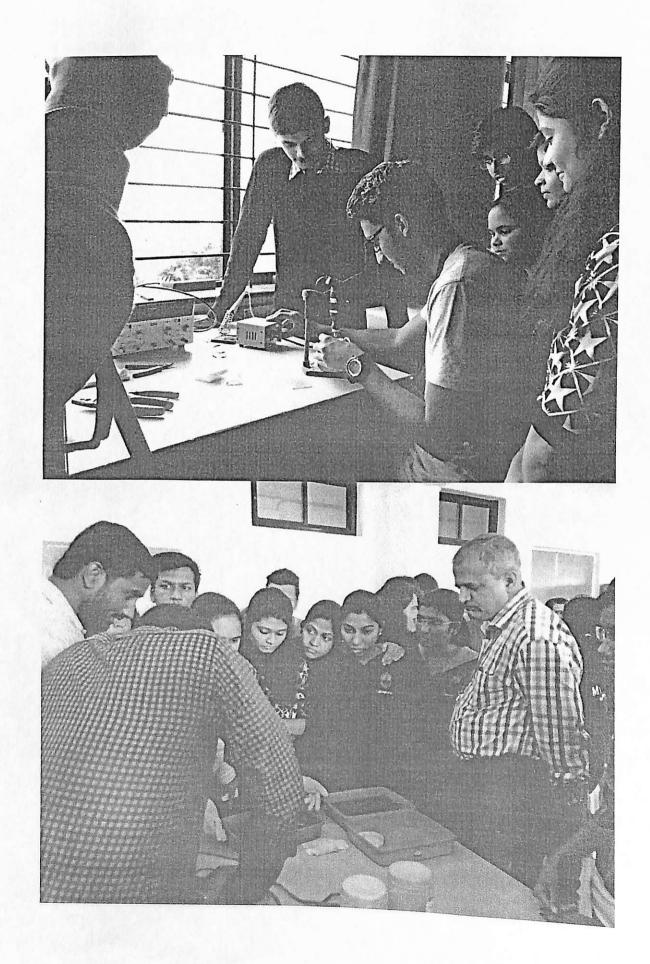
Head E & TC Department







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Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Department of Electronics & Telecommunication Engineering "PCB Designing" on 21-22 July 2017 Registraion

Sr. No.	Name of the Participant	Address	Email id	Contact No. / Mobile No.
1	Bhujbal Samriddhi			al n 4 m
2	Godase Arati	MM(OE, HOSTEL, Pune	aratigodase.etc@mmca E.edu.in	7709983084
3	Dombiale Shital			
4	Cradam Pratiksha.			
5	Omkar L. Kulkarni	MMCOE Hostel, pune	omkarkulkarnigmmoe	7219119781
6	Mervyn Vaz	Pune	mervymvaz@ mmcoe.	9823887146
7	Vishal Nevase	Warje, Pune-58	vishalnevase etc@mmxoe.edu.	9637086386
8	shiwani fuse	Deshmukhwadi', pune	3 hiwanifuse@mmcoe.	8390917842
9	Akshay-K. Havaldar	Particiti Pune - 09	Akshay Havaldar- etc @ mncoe. edw. in	8446116958
10	Snend Dhananjay Mose	Marje Malwadi pune.	EGU.IN	8237186768
	Rushkaray Dharmadhikari	Kothrud, Pune -38	pushkaraj dharmodhikari.	9763391334
	Sakshi kulkareni	kaleuenagale, Piene	Rulkvenisaki hi. etc	8484885939

No.	Name of the Participant	Address	Email id	Contact No. / Mobile No.
13	Vaishnavi Pathak	Sinhagad Rd Pune	Vaishnavi pathaka48@gmail	9421737599
14	Riya Patel	Kothnud, Pune	riyapatel 9890371134 @gmail	9011575644
15	Shubhada Kulkarni	mmcoe, giots hostel	Shubhada Kalkarni. etc @ mmcoredain.	9112787913
16	Aboli Maske	Hingne home colony, Knaggr, Maske	abolimasko. of o	8485079318
17	vishakha Phirke	Thirtyanga Apartment, 3B Road Pune	vishakhaphirke.etc@mmcoe.	9130482120
18	Priyanta shisde	Navayan Park, mahadeun agar, Kadapsar	shin de Priyarka 2413@	7745094579
19	Tayshei Uge	blingne home colony, kaeveragae	Jayashei vge-etc @nunce	9765314722
20	Rutuja Bhuvad	14614/1 Harshada APT Dhayari Gurmul Pune-41	Butuja bhuvad. etc @ mmcoc edu. in	8149893914
21	Vaishnavi Vasmatkar	Hingane home colony Karvenagar Pun e 52.		9145237329
22	Pruya Oak.	Hingane home Colony. Karve nagar Pune-52.	oakpriva. etc@mmcoe.	9975162955
23	Pranil Angre	Prayeia city, Sinhand Road.	pranilangre. etc @mmcoe	8087680297
24	Vinayak . C. Badiger	Nadhbramha Sct, Wayene	vinaybadigera q @gmail · con	7709594490
25	Adesh s. Kankhai		adesh kankhar ete@	7744036572

Name & Sign. of Co-ordinator

A · A · Kunte

Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Department of Electronics & Telecommunication Engineering "PCB Designing" on 21-22 July 2017 Registraion

Sr. No.	Name of the Participant	Address	Email id	Contact No. / Mobile No.
26	Sauzabh A Khotaze	Hingne Home Colony, Kazvenagaz, Pune MMCOE. Chirl's Hostel, Pune	Sauzabhkhotaze. etc. @mmcoe. edu.in	8180915213
27	Mohini kesare	MMCOE. Chirl's Hostel, Pune	molivikesare. etc @ mmese	9011051076
28	Pooja kad	Dhayani (Harmal), Pune.	Poojakadet @mmive.edu.	9767989733.
29	Sujit Ghule	MMOCOE, Boys Hostel	Sujit Ghule lete @ mmcoe. cdu.in	909684161n
30	Chirag Borole	Hingne Home Colony Kanvernayar, Pune	chiral boro le etc@mmioe edu	8983482117
31	Nagarkar Nikhil	Mahatma Colony	nikhi Ingarkar 97 Egmail. com	9765246035
32	Patil Dattatraya	Hinghe Home colony	dpatil9212@ gmail.com	9130576702
33	Pendse Rajesh Shrijit	Mayer Colony, Kothand	shrijit rp @ reddifmail.com	9527604258
34	Cheurdhan' flarshal.	Shila Vihar Colony, Kothmd	hehaudhan @ jahoo.com	855299717)
35	Sumedha Shelar	Ambegoon katraj, pune	sumedhashelar og amail	7719811857
36	Harsheli Sheda.	Dhankawadi, Pune- 43	horshelishaha 29080 3mail: Com datesheetad 23 @gmail:on	8412063879
37	Shifted K. Doute.	Chufrath Colony, kothrude - 38:	datesheeted 23 agmail on	9890624194

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

S.No.18, Plot No. 5/3, Karvenagar, PUNE-411052

Department of Electronics & Telecommunication Engineering

WORKSHOP ON "PCB Designing"

Attendance

Date: 22/July,2017

Sr. No.	Name of the Student	Sign (MORNING)	Sign (EVENING)
1	KULKARNI SHUBHADA SHRIDHAR	Shund	Shoul
2	MASKE ABOLI ASHOK	Smale	Smalle
3	MORE SNEHAL DHANANJAY	(neha) "	Snehal
4	OAK PRIYA	43	no K v
5	PATEL RIYABEN RAJENDRAKUMAR	Riga	Riya
6	PATULE SHEETAL BHARAT	Steeled	Vicator
7	PHIRKE VISHAKHA SANJAY	V.S.Phiolec.	vs.Phirke.
8	RAJEGORE SUMIT ASHOKRAO	Line	Simis
9	SHINDE PRIYANKA DATTATRAYA	Phind	Shird
10	UGE JAYASHRI VIJAY	(rule	Fige
11	VASMATKAR VAISHNAVI SUNIL		
12	PATHAK VAISHNAVI UMESH	Rodrah	Patrale
13	PANDDKAR PRAJAKTTA DILIP	Prajaktta	Rajaktta
14	GHULE AKSHAY GANESH	Akshery	Arsing
15	HAWLE YASHRAJ KIRAN	V. V. Hardl	Systowe
16	KARALE PRAJAKTA SHRIRAM	Proj	Proj
17	LINGAMPALLE PAYAL SHIVAJIRAO	Affective .	Denie

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18	MANASPURE SHRAVANI SHANKAR	storant a	Amout,
19	PATHAK SURABHI SANJAY	Tother	Portoe
20	PAWAR SHRADDHA ASHOK	Posecia	Magain
21	RAUT VISHAL SURESH	Tistou.	Victor
22	ROKADE HARISH ANIL	Harkade	1 Hoxale
23	SHAHA HARSHALI RAVIKANT	186	dRole
24	TARKUNDE SHREEJA DIPAK		
25	UPARE RUPESH RAMKISAN	Que con	Report
26	VAZ MERVYN AUGUSTINE	motorus.	Budyrde
27	HAVALDAR AKSHAY	AQQ.	Real
28	KULKARNI SAKSHI	QT, ulcar	(Still
29	DHARMADHIKARI PUSHKARAJ		
30	BHUWAD RUTUJA		
31	AMRUTKAR SHUBHAM RAJENDRA	the fla	
32	ARVE AKASH SANJAY	Asrie:	penso
33	BARAPATRE SNEHA MILIND	1	12
34	BHIMATE DIKSHARTHI ISHWAR	Blumate	Baimate
35	BHUJBAL SAMRUDDHI SANTOSH	Blughon	Bhypol
36	BOROLE CHIRAG LAXMAN	ERorole.	EBorole
37	DUDHATE NITIN DNYANOBA	Deed	1 N
38	GADAM PRATIKSHA SANJAY	ann.	ACHAD
39	GHULE SUJIT JANARDHAN	Jules	Pugh
40	GODASE ARATI RAVINDRA	Acti	(ASHI_
41	HARISHCHANDRE RAHUL BAPUSAHEB	(OPA	(Q)ZAn
42	KAD POOJA MUGUT	Brkack.	Posed
43	KANKHAR ADESH SURESH	Alesh.	Adello
44	KESARE MOHINI SAUDAGER	Jacken -	policy

45	KHADGI PRANAY GANESH	Ob	Ph.
46	KHOTARE SAURABH ANILRAO	Arnatuel	Terotal
47	KOTGIRE ROHIT RAJKUMAR		1
48	ANGRE PRANIL SUDHIR	Bangre	Bangre
49	BADIGER VINAYAK CHIDANANDAPPA	Madiger	Madigey
50	CHAWARE ASHWINI AVINASH	Ham	Marie
51	DATE SHITAL KONDIBHAU	State.	Sh date.
52	DESHPANDE TEJAL SHIRISH	Deshpords.	Teshparos
53	DHUMAL POOJA SUNIL	(Dec	Rund
54	DOMLE SHITAL KAILAS	Sonker	Shital
55	DUKARE PRAVIN HANUMANT	Baging.	Shooper.
56	GHADSHI ABHIJEET ANANT	Bhroloff	Rishdidu
57	JADHAV POOJA SHIVAJI	10079	72079.
58	JAWADEKAR MRUNMAYI VINAY	Manual etar	Boundekon
59	KELKAR NIHAR RAHUL	N2,	e Ne
60	NAGARKAR NIKHIL VIDYADHAR	ZANL	Thue
61	NIRPHAL VAIBHAV NARAYAN	Duil	(A
62	PATIL DATTATRAYA ATMARAM	(Brunes)	Carini Elas
63	PENDSE SHRIJIT RAJESH	mins	MZ
64	RAMDASI RISHIKESH VIDYESH	Parceli	Phuss
65	SANGALE ANJALI ANIL	Jeyaj:	Ly'alfo
66	SHELAR SUMEDHA CHANGADEO	88h	98
67	SONAWANE SHIWANEE KAILAS	- Juines	Juares
68	VAIDYA SHRUTI RAJIV	अतीवय	a AV
69	AFUNE KSHMATA SANTOSH		28.119 m
70	AALAGI SHIRINA SAIPAN	Res	Q.e.

WORKSHOP



MARATHWADA MITRA MANDAL'S COLLEGE OF ENGINEERING, KARVENAGAR, PUNE- 411 052 DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION

Feedback Form

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Title of Two Days W 'PCB Des	orkshop or	i i			
Participant information (optional):	en de la composição de la		or the second second		
Name of participant Sumeother Shelar, Han Kennata Afane		ocha , Contact 11	<u>-</u>	n Bila	inge
Ratings	Company of the 1920 common	Try y what the first surplies	n existence and a second military.		$\overline{1}$
	Excellent	Good	Satisfactory	Fair	Poor
How was arrangement of workshop?		/			
How was the hands-on of workshop?					
Did Information presented by speakers meet expectations?					
Does workshop timings occurred as per scheduled?					
Surrounding assistance, friendliness and helpfulness					1.00
How much do you rate for interaction in workshop?					
How much do you rate overall organization of workshop?					
Remarks/Suggestions:					
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magament is poor.				7	
				*	F

21st& 22nd July 2017

'येथे बहुतांचे हित'

Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

S. No. 18, Plot No. 5/3, Near Vandevi Temple, Karvenagar, Pune 411 052 Tel.: 020 - 25473160, 25479811, 25479812 Exten. 202, 203 Fax No.: 25470909

E-mail: mmcoe@mmcoe.edu.in Web Site: www.mmcoe.edu.in (Approved by AICTE New Delhi, recognised by Government of Maharashtra and Affiliated to Savitribai Phule Pune University, Id No.: PU/PN/Engg./251/2006)

Ref. No.: MMCOE/ETC/2017-18/256

Date:-19th July, 2017

To,

Mr. Bipul Sahi Skillitindia.

Subject: Two Days workshop on "Android App Development".

Respected Sir,

Marathwada Mitra Mandal's College of Engineering takes the opportunity to thank you for spending your valuable time for Two Days workshop on "Android App Development" on 18th and 19th July, 2017.

Recienced by.
Bib.ul Juner

With warm regards,

Yours truly,

Mrs. P.S.Sawant

Howard

HEAD

Department of E &TC Engg.

Marathwada Mitra Mandal's College of Engineering, Karvenagar, Pune-52 Department of Electronics and Telecommunication Engineering

Technical Event-Android App Development Workshop in association with Techniche IIT, Guwahati Registration

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Sr. No	Name	Department	Class	THE RESERVE OF THE PERSON OF T	Sign
1)	Samruddhi Mane	SE(EATC)	SE	70 30776960	
2)	Shriya Mankar	(E &TC)	SE	9762069240	- 1210
3)	Rushikesh Kotalwar	E4TC	3 E	9130275284	
4)	Meghasham Joshi	E&TC	SE	9823677642	Magnitaria
5)	Pratik Gundapwar	EGTC	SE	9665121162	Goark
6)	Swaraj Deogaankar	EATC	32	8379906716	Soll
7)	Amol Dhotre	E&TC	3E	950348 9275	Brug
8)	Pooja Gore	EfTc	SE	9130884013	Agore
9)	Vishakha Gaikwad	E4TC	SE	7757913099	Whatchaff
(0)	Prachi Patil	EFTC	2 E	8830556700	Ratil.
(1)	Parth Sheth	EATC	SE	8983985285	thethe
(2)	Aishwarya Khangaonkar	EATC	SE	9820548573	
13)	Anish Dhamale	EATC	3.5	9763781488	Aug.
14)	Kshiti Bapat	E&TC	SE	7774830608	Repat.
15)	Prasad Suralkar	EFTC	se	9168768976	The state of the s
16)	Rishikesh Ramdasi	E4Tc	TE	7776822704	Randon
17)	Sneha Barapatre	EATC	TE	8855864886	M
18)	Shubham Bartakke	EFTC	TE	9922418870	ALL
. 19)	Ashish kukarni	EATC	TE	9503934795	Bykund
20)	Shubham Dongare	E4TC	BE	8237560505	Subhem
21)	Pragati Rane	Mech	SE	8408062525	Talla.
22)	Piyush pawar	Comp	SE	8605395447	03
23)	Vishakha shewalkan	comp	SE	73876612 58	Julaper .
24)	Aditya Sawardekar	comp	SE	9762 8484 33	Lun
25)	Tanmay Bhawsar	comp	2E	7028472769	I han st
26)	Yogini Deshpande	comp	SE	9765008656	Herry
27)	Pratiksha keswani	comp	se	8087076398	A
28)	Samruddhi kalekar	comp	TE	9028018186	9/1:
29)	Vedant kale	comp	TE	9028008967	Tiely
30)	Sharanya Noir	comp	TE	8805462285	Baralt

Marathwada Mitra Mandal's College of Engineering, Karvenagar,Pune-52 Department of Electronics and Telecommunication Engineering

Technical Event-Android App Development Workshop in association with Techniche IIT, Guwahati

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4) Sakshi Kantanwar comp TErompi Rokelia Rakla	370
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19) Harshda Jahagirdan Comp BE saijan Gayash	
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22) Pratima Sonawane Comp TE While 1	220
22) Pratikoha Keswani comp SE	
24) Avani Mande comp TE 3 mm 8m	n
25 Sanjana Jangnure comp TE Jule.	- "
-26 Mare Meghana Rajesh comp TE Florance Primer	/an
27 Geefaniali Rancing Comp TF Colonia Blas	
	uffer
29 Amol Rajo Dhotre EdTC SE Amol amol	
30 Piyush V. Pawor 8,70 SE TS	



Marathwada Mitra Mandal's

College of Engineering ,Karvenagar, Pune-411052 Technical Event Committee

Department of Electronics & Telecommunication Engineering

Workshop on Android App Development

Feedback form

Title of event: Two Day Zonal level Workshop cum National Leve organized by SKILLTHON'18 in association with To					
Participant information (optional):					
Name of participant Vishakha Gaik					
E-mail ID gaikwad vishakha2016.etcl mmcoe.ed	ammer C	ontact n	umber 775	79130	211
Ratings:	iu, in				
	Excellent	Good	Satisfactory	Fair	Poor
Participation and interaction were encouraged					
Surrounding assistance and helpfulness					
Information presented by speakers met expectations?					,
Hands on practice is satisfactory			×		
How was overall arrangement of workshop?					
How much you rate for interaction in workshop?					
Remarks/Suggestions(If any):					
				100	

Cert. Id



CERTIFICATE (...



OF PARTICIPATION

Chis Certificate is Awarded to

Swaraj Deogaonkar

MMCOE

for active participation in condensed

2-days Workshop Session on Android App Development

Conducted by SkillIT India on would of Skill Thon 18

in an association With

Techniche'18 IIT Guwahati

Venue: MMCOE, Karvenagat

Dated: 18th, 19th July 17 Cerosleyus Sonti



Mr. Emteyaj Bharti

Managing Director SkillIT India

MarathwadaMitraMandal's COLLEGE OF ENGINEERING Karvenagar, Pune – 411052.

Department of Electronics & Telecommunication Engineering Skill Development Center and Center of Excellence

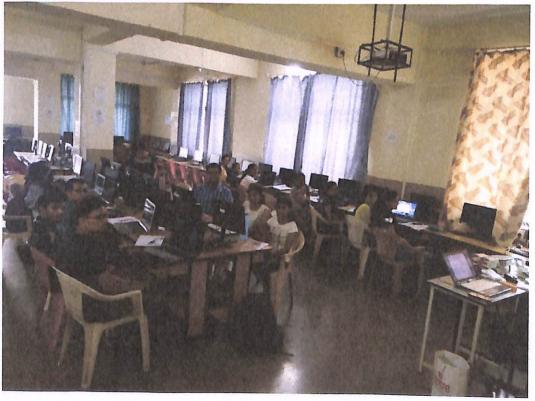
Report

"Raspberry Pi and IoT Workshop"

Skill Development Center and Center of Excellence organized Two Days Hands on Training on "Raspberry Pi and IoT "for students of various institutes from 14th July to 15th July 2017. This course was conducted by Mr. Akshay Varpe from Pako Communication Pvt. Ltd. and Ms. Snehal Marne . We are proud of these two alumni for selflessly sharing their practical knowledge with their juniors. Interfacing of LED, Motor etc with Raspberry Pi and IoT applications were covered during this Hands on Training. Total 20 students participated in the workshop.







Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Department of Electronics & Telecommunication Engineering Hands on Training on Rasberry Pi and IoT' Registraion

Sr. No.	Name of the Participant	Address	Email id	Contact No. / Mobile No.
1	âmushree · A · Mahajan	MMCOE Gills hostel, Karnenagar, Pline	anulvier marajan, etc @ mm coe.	966 522 3025
	Aparna A Tondarkar	Hingne home colony kaevenagae, fune	tondarkacage @gmail.com	8805507882
3	Pratik A Nevase	Hinghe Home colony Karvenagar, Pune	prodikneurse007@gmail.com	9766618995
4	Avincen p. VAsav.	charholiBul Alandi, pune-05.	avinashvasav. Escammacob.	7709831266
5	Abhijee+ R. Shelve	Hostel, Kanknager	abhijeet shelue 275 @muil.wn	7030990546
6	Gangadhar R. Landge.	Hostel, konvenager	gerngadharlandge 86)	771980914
7	Rani A Choudhas	Hingane Home cotony knowinger	ranichoudhaeinetaduin	em 9604846093
8	Shroaddha P. Alat		should har alatoet Commice eduin	
9	Dhongade Sagan	Hinghe hone Colony Kamegoger	dhongade. Sagar 85 @gmair.ca	9028384880
10	Sidahi Kulkarni	S.NO 51/1, Gharkal Holling Society, Vadgaonsheri, pune-14.	Siddhikul 123 @gnail	8149362667.
11	Shubham enordiya.	Katroaj Dattnagero -46	shubham (gleolegmai).	8421313736
12	Medha Joshi	Kothrud, Pune-38	medhajoshi 60 a gmall.com	9545648491

Name of the Participant	Address	Email id	Contact No. / Mobile No.
Addinath Vishwas Kuthari	18-B, Valley View Apts, Survey No. 62/65, Plot No. 512, Mahatma Soc., Kothrud, Punp-05	aadinathkothanietz@mmcoe	9422310085
Pratiksha Ravikant Gund	443 Nana Peth, Kiradwada, Pune 411002	Pratikshagund10@gmail.com	9139765792
Kalyani Dagadu Jadhav	Ambegaon BK, pune	Kalyanijadhav43@gmouil.com	9960486061
Snehal Laxman Jodhan	kladgaonsheri, pune, 14.	snetaljadhav.etcamma	e. 9923238742
Ketan Devendra Patni	vikas mitra mandal chout,	Ketanpatni oz @gmcijl. (om	
Pankai Bharat kulkarni	Roanigikar negar ingaland	pankajkulkovniz612 @	8308531612
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•	Pratiksha Ravikant Gund Kalyani Dagadu Jadhav Snehal Laxman Jadhav Ketan Devendra Patni Pankai Bharar Kulkarni Shivani Raju Dhotse	Plot No. 512, Mahatma Soc., Kothrud, Pune-os Pratiksha Ravikant Gund 443 Nana Peth, Kiradwada, Pune 41002 Kalyani Dagadu Jadhav Ambegaan BK, Pune Snehal Laxman Jadhav Magaanshari, pune, 14. Ketan Devendra Patni Nikas mitra mandal chouk, karubnagar, Pune Pankai Bharat kulkarni Roansikar negar, magaland Chouk, pandhar purisalawa Shivani Raju Dhotse 114/1 Soba Puram, Warje Highway, Pune-58	Pratiksha Ravikant Gund 443 Nana Peth, kiradwada, Pune pratikshagundio@gmail.com Kayani Dagadu Jadhav Ambegaen BK, Pune kayaniJadhav43@gmail.com Snehal Laxman fadhav hadgaensheri, pune, 14. Snehaljadhav.et@fmmaeduin Ketan Devendra Patni Nikas mitty manola chout, ketanpatnio@gmail.com Pankai Bharat kulkarni Roangikar negar magaland pankai kulkarnizaia@ Chowk, pandhar pariisialan shiranidhotoe145@gmail. Shirani Raju Dhotoe 114/1 Soba Puram, Warje Highway, shiranidhotoe145@gmail.

Name & Sign. of Co-ordinator

Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

Department of Electronics & Telecommunication Engineering Hands on Training on Rasberry Pi and IoT'

Participants' Attendance List

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Name of the Participant		
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ABHIJEET SHELKE	Shewe	Brewe AR
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SHIVANI DHOTRE	Spouotre	sature.
DHONGADE SAGAR	XIEK -	Mark
SHRADDHA ALAT	Seoudd No	Mrdul 12
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Pankaj Bharat kulkarni	partition.	Buileanni.
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	Name of the Participant ANUSHREE MAHAJAN: APARNA TONDARKAR AVINASH VASAV: PRATIK NEVSE ABHIJEET SHELKE RANI CHAUDHARG SNEHAL JADHAU SHIVANI DHOTRE DHONGADE SAGAR SHRADDHA ALAT KULKARNI SIDDHI MEDHA JOSHI MEDHA JOSHI MSHUBHAM CHORDIYA AADINATH KOTHARI PRATIKSHA GRUND KALYANI JADHAU Gangadhaya R. Landge Pankaj Bhavat Kulkayni	ANUSHREE MAHAJAN: APARNA TONDARKAR APERDAT AVINASH VASAV: PRATIK NEVSE ABHIJEET SHELKE RANI CHAUDHARG SNEHAL JADHAU SHIVANI DHOTRE DHONGADE SAGAR SHRADDHA ALAT KULKARNI SIDDHI MEDHA JOSHI MSHUBHAM CHORDIVA AADINATH KOTHARI PRATIKSHA GAUND KALVANI JADHAU Gangachar R. Landge Pankaj Bhavat kulkarni Ketan Patni Ketan Patni Ketan Patni Kalyani D. Jadhav B. Chitzuryada Nembalkak Apilmanaka

WORKSHOP



MARATHWADA MITRA MANDAL'S COLLEGE OF ENGINEERING, KARVENAGAR, PUNE- 411 052

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION

Feedback Form

Participant information (optional):					
Name of participant Kulkarni Sida E-mail ID Siddlikell 123 @ gruali	· com c	l Vek ·	umber 810	193626	64.
Ratings:	Excellent	Good	Satisfactory	Fair	Poor
How was arrangement of workshop?				7	
How was the hands-on of workshop?					
Did Information presented by speakers meet expectations?					
Does workshop timings occurred as per scheduled?	V				P. C.
Surrounding assistance, friendliness and helpfulness					
How much do you rate for interaction in workshop?					
How much do you rate overall organization of workshop?					
Remarks/Suggestions:					

14th& 15th July 2017



Marathwada Mitra Mandal's COLLEGE OF ENGINEERINGKarvenagar, Pune

Department of Computer Engineering Accredited with 'A' Grade by NAAC, Recipient of " Best College Award 2019" by SPPU Spoken Tutorial Test Record

INDEX

Academic Year	Sem	Date	Class	Subject	No. of students participate d	No. of students cleared exam
		5 th Oct 2020	SE	Advanced CPP	116	101
	I	6 th Oct 2020	TE	RDBMS PostgreSQL	131	129
2020-21		7 th Oct 2020	BE & ME	Python	122	107
	II	15 th May 2021	SE	√ Java	112	104
		3 rd May 2021	TE +	~PHP & MySQL	126	122
		21 st Apr 2021	BE & ME	Scilab	104	88
		8 th Aug 2019	SE	✓Advanced CPP	135	127
	I	9 th Aug 2019	TE	RDBMS PostgreSQL	105	102
2019-20		10 th Aug 2019	BE	Python	107	73
2013-20	II	19 th March 2020	SE	✓ Java	124	113
		20 th March 2020	TE	PHP & MySQL	122	120
		21 st March 2020	BE	✓ Scilab	112	82
	Ι	5 th Oct 2018	SE	Advanced CPP	127	116
		6 th Oct 2018	TE	RDBMS ✓ PostgreSQL	133	132
		5 th Oct 2018	BE	RDBMS PostgreSQL	119	111
2018-19	II	27 th March 2019	SE	✓ JAVA	125	102
		26 th March 2019	TE	PHP & MySQL	128	123
		25 th March 2019	BE	Python	110	66
2017-18	I	26 th Sept 2017	SE	CPP	124	76
	II	24 th March 2018	SE	JAVA	87	70
	I -	27th Sept 2016	SE	CPP	90	85
2016-17		1 st Oct 2016	TE	JAVA	74	70
	II	5 th April 2017	SE	JAVA	98	60
	II	26 th March 2016	SE	CPP	73	56
2015-16	11	26 th March 2016	TE	JAVA	80	75
		Total			2784	2410

Prepared By
Ms. Anita Shinde



preeti joshi preetijoshi@mmcoe.edu.in>

Spoken Tutorial Training IIT Bombay: Nodal Center for Pune District

Vich a Kadam salmaharashha@ymail.coms

Fri, Jan 27, 2017 at 5:24 PM

To "prestyles" @minking exturin" spreetijoshi@mincoe.edu.in

Cc: "sizshvama@ymail.com" <sizshvama@gmail.com>, Swapnil More <moreswapnil66@gmail.com>

Dear NRC Chief Faculty Organiser (Maharashtra : Pune District)

We are proud to have you as a Nodal Resource Center for the state of Maharashtra. As you get this honor it is expected that you will set a fine example in implementing Spoken Tutorials Software training in your campus for each and every student. This is the role model that colleges coming in your group/ cluster will follow. You well know that this is a very short semester, I am writing out few essential activities to make a start in this semester itself. For this make a start with a 1.5 hrs or 2 hrs session of LibreOffice. By arranging the time slots for all streams, you can get maximum students to get the training as well as Certificates.

For students to go for LibreOffice Suite (Calc, Writer and Impress) which is like MS-Office(Word, Excel and PowerPoint). (Tutorials are available in Marathi also)

Steps as follows -

- · Load LibreOffice Suite in all the systems of all your college labs see link......Jan w/o 9th
- Fix 1st session date for 1st batch and then for all other batches (1.5 to 2hrs)......Jan w/o 9th
- Upload the Master Batch student list of all streams (B.Sc., B.A., B.Comm., BCA, MCA,) and complete the STPs and PL.....by (STP,MB)
- Arrange 2 hour time slots (Jan/ Feb '17) for maximum possible batches per stream (B.Sc, BCA, B.Com,MCA, B.A) department wise.....by Feb 10th.
- · At the session have the students copy the content into pen drive /laptops for their further practice
- · Motivate the students to complete the course by practicing the video tutorials.

On receiving this mail, please reply letting us know if these dates are OK, If not, you can modify the date and send back to us for our tracking purposes.

Thanks & Regards,

Vidya Kadam Training Co-ordinator - Maharashtra IIT Bombay, Spoken Tutorial Project, Website- http://spoken-tutorial.org

(M)-+91-8108536102

MHRD Booklet: Click Here

AICTE Link : Click Here

Facebook Page

preeti joshi preetijoshi@mmcoe.edu.in>

To: Rupali Chopade <rupalimchopade@mmcoe.edu.in>

Mon, Jan 30, 2017 at 12:53 PM

Preeti S. Joshi Assistant Professor, Department of Information Technology Marathwada MitraMandal's College Of Engg, Pune.

[Quoted text hidden]

preeti joshi preetijoshi@mmcoe.edu.in>
To: Nikhil Dhavase <nikhildhavase@mmcoe.edu.in>

Thu, Feb 2, 2017 at 2:56 PM

Preeti S. Joshi Assistant Professor, Department of Information Technology Marathwada MitraMandal's College Of Engg, Pune.

----- Forwarded message -----

From: Vidya Kadam <stmaharashtra@gmail.com>

Date: Fri, Jan 27, 2017 at 5:24 PM

Subject: Spoken Tutorial Training IIT Bombay: Nodal Center for Pune District

To: "preetijoshi@mmcoe.edu.in" <preetijoshi@mmcoe.edu.in>

Cc: "sizshyama@gmail.com" <sizshyama@gmail.com>, Swapnil More <moreswapnil66@gmail.com>

[Quoted text hidden]

Marathawada Mitra Mandal's

College of Engineering

Karvenagar ,Pune

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Department of Electronics and Telecommunication

Event Report

"TECHNO 2K18"

3rd April 2018

Report

Department of Electronics and Telecommunication organized College Level "TECHNO 2K18" event. Paper Presentation and Project Exhibition are the two activities which were conducted on 3rdApril 2018. The objective of this event is to offer the final year undergraduate students an opportunity to showcase their work across the institute and exercise and improve both written and verbal communication skills as well. Throughout an engineer's career, he/she will be constantly called upon to communicate ideas to others. Researching, writing, and presenting a work provides a student with invaluable early experience in expressing ideas related to engineering. In this event student delivered presentations on various recent technical topics such as Image Processing, PLC, Embedded etc. and judges examined their presentations with various criterion's like, technical accuracy, grasp of subject. Students were judged by Dr. S. S. Bhatlawande, Dr. Vinaya Gohokar, Prof. V. B. Baru, Dr. M. T. Jadhav, Prof. G. H. Chillarge, Prof. S. B. Jadhav, Prof. S. N. Deshmukh and Prof. A. A. Kunte.

In Paper Presentation Activity 5 groups of final year students participated and presented paper on their BE Project topic. For Project Exhibition 39 groups participated and demonstrated their work in front of external judges. Prizes for Project Competition were sponsored by "ÏETE Students' Forum". Trophy were given to winner group and certificates were given to top 3 groups.

It was rightly initiated and encouraged by Principal Dr. S. M. Deshpande. Department of Electronics and Telecommunication would like to thank him for giving an opportunity to host this event and his encouragement throughout.

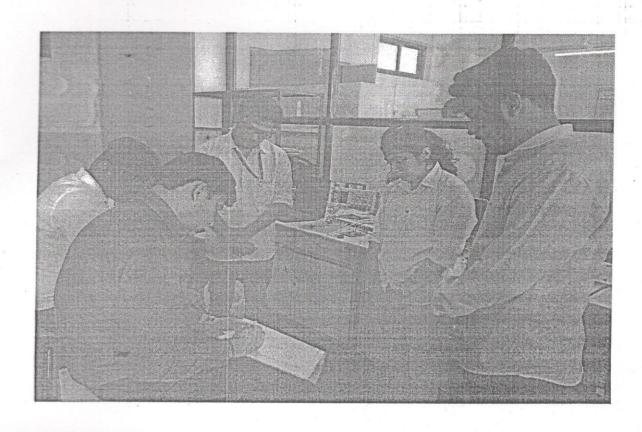
IETE Coordinator Mrs.R.R.Malekar Mr.V.B.Salve

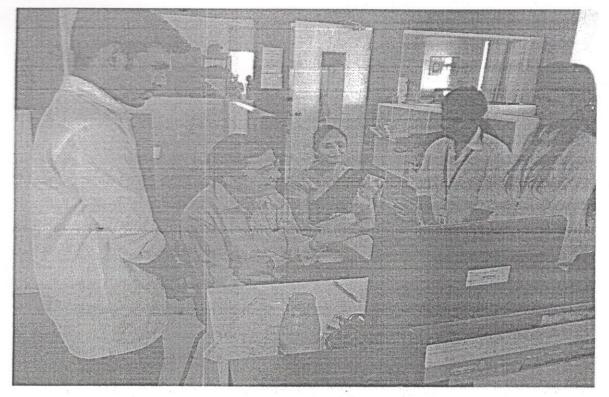
Project Coordinator Mr. S. P. Patil

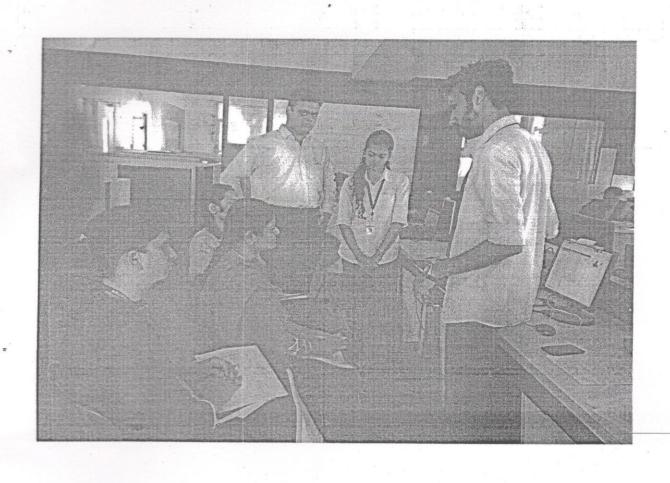
Ms. P.S. Deoka

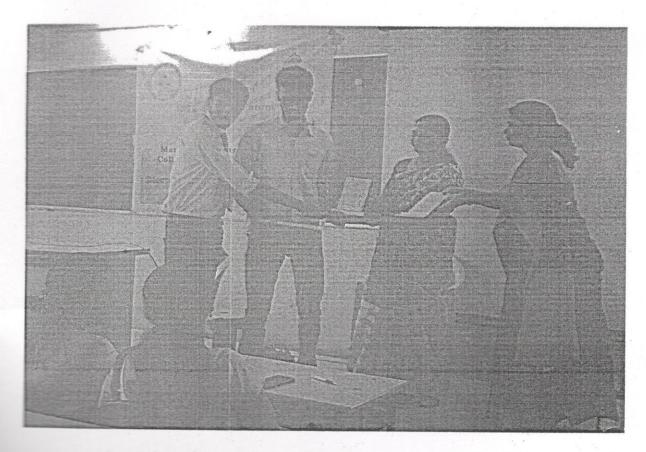
H. O. D Dept. of E&TC Mrs. P. S. Sawant

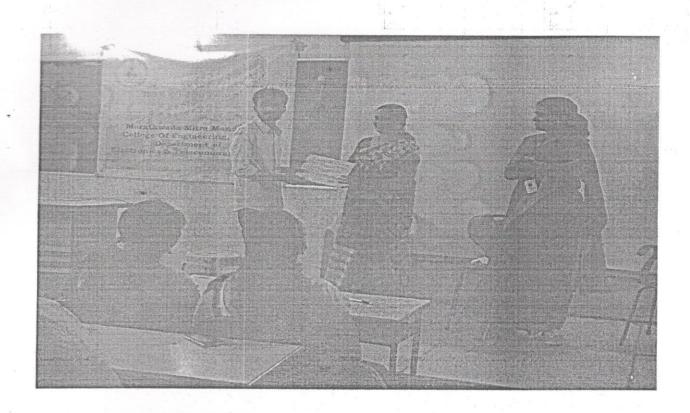
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Department of Electronics & Telecommunication Engineering

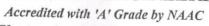
B.E. E&TC ,SEM - II, Year 2017 - 18 PROJECT EXHIBITION

VENUE:- 305

LA/TA:- Mr. R. P. Kundap

Gr. No.	Roll No	Name of Student	Title	Si	
	BE208	PUJARI DUSHYANT ASHOK		Sign	Marks Obtained
8		GUPTE MAITREYEE PRAVIN	Traffic Signal Violation Monitoring & Controlling	tujary	
	BE247	KAMBLE TIRTHA JITENDRA	System	marine	
8	BE136	JAGTAP ROHIT PRAMOD		tamble	
11	BE222	SOLANKE KRISHNA PRALHADRAO	Surveillance Robot for Military Application	D 11/18	
	BE231	TONDARKAR APARNA AVINASH		Fen Shry	
	BE131	HIWRALE MAYURI SUBHASH	L	Arona	
19	BE141	KALE RAHUL JAGANNATH		Oliveral.	
	BE232	UKIRADE SAYALI KALYANRAO		Recale	100
	BE250	KAPSE SHRAVANI SURYAKANT	General Purpose Converter using LORA Protocall	Swhirela	
27	BE256	PATIL PRANAV SUNIL		Sparran	
	BE257	PATIL SHALINI ASHOKRAO		State 1	
29	BE207	PRAYAG KAUSTUBH PRADEEP	RPM and Position Control of DC Motor using	- Fath	
	BE209	RAIKWAR GAURAV BABURAO	Encoder as Feedback Unit	(italia)	
	BE259	PAWAR MRINALI BABANRAO		CROW	
31	BE260	PAWAR NIKITA RAVI	IoT Based Smart Irrigation System	Pawar	
	BE266	WANKHADE AISHWARYA SUBHASHRAO	2 and officer frigation System	Assochods	

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Department of Electronics & Telecommunication Engineering

B.E. E&TC ,SEM - II, Year 2017 - 18 PROJECT EXHIBITION

VENUE:- 301

LA/TA:- Mr. R. M. Darange

Gr. No.	Roll No	Name of Student	Title	Sign	M-1-OLL
	BE238	BIRADAR POONAM SHIVRAJ	Low Cost Wash Diversity		Marks Obtained
16	BE240	GAIKWAD PRIYANKA SURYAKANT	Low Cost Work Piece sorting System on the Basis of Magnetic & Electrical Properties using	Poram-	
	BE252	KESARE POOJA DAGDU	LABVIEW	Baikwad.	,
	BE113	DEODIKAR SHRUTI UMESHRAO		deselitor	
	BE145	KSHIRSAGAR MAYUR MAHADEV	User Interface for UPS / Solar System		4
	BE211	SAGARE SHAMLI SIDDHESHWAR	1	PARM Kahirsag	
28	BE132	JADHAV KALYANI DAGADU .	IOT Based Water Level Control and Flow	Stickers	
20	BE133	JADHAV SHRADDHA RAMESH	Measurement	Chraoldha.	*
30	BE218	SHAIKH SUHAIL GAUSUL SAKLEIN			
	BE227	TANDEL RAISABANU HUSEN	wastage management system for smart city.	fluibris.T.	
	BE101	RAHUL BHAUSAHEB ADHURE		. A A.	
36	BE125	GAIKWAD AJAY BALIRAM	Light Fidelity	State of the state	
	BE156	LONIKAR BAJRANG SURYKANT		1 Pariso	

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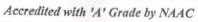
B.E. E&TC ,SEM - II, Year 2017 - 18 PROJECT EXHIBITION

VENUE:- 306D

LA/TA:- Mr. S. T. Bhalerao

Gr. No.	Roll No	Name of Student	Title	Sign	Marks Obtained
	BE140	KADAM AKSHAYKUMAR UTTAMRAO			Marks Obtained
5	BE223	SONJE SAYALI RAVINDRA	Digital control and Data logging for Solar Power	Mann	-
	BE251	KASAR TEJASHREE BHASKAR	Plant using Raspberry pi	Bone	
	BE158	MAHAJAN SHWETA DILEE		Texholet	
10	BE210	RAYKAR RACHANA BHAU	Development of Spectrogram Water Fall Charts	1284	
	BE234	VASAV AVINASH PANDIT			
	BE103	ANCHULE AMOL BALAJI	An Advanced ATM Crime Prevention System	Again	
13	BE152	KUMBHAR SAMBHAJI BALAJI		COLTUNA .	,
	BE155	LIMSHETTE SANTOSH VITTALRAO		Fresh E	
	BE107	BHOSALE SUDARSHAN NATHRAO		KNOON	
26	BE108	POOJA ANKUSHRAO BIRADAR			
	BE116	DHANBA TEJESH SANJEEV	Anriod Controlled Robotic ARM		V.
	BE121	DONGARE SHUBHAM SHRIRANG			
	BE148	KULKARNI SAURABH RAVINDRA		Can	
41	BE159	MAHAKAL VRUSHABH PRAKASH	Fully Automated Solar Grass Cutter	(10) maker.	
	BE217	SHAIKH DADU NIJAM		tericus	

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Department of Electronics & Telecommunication Engineering

B.E. E&TC ,SEM - II, Year 2017 - 18 PROJECT EXHIBITION

VENUE:- 306A

LA/TA:- Mr. S. V. Mane

Gr. No.	Roll No	Name of Student	Title	Sign	Marks Obtained
	BE119	DHOTRE SHIVANI RAJU			Marks Obtained
4	BE134	JADHAV SNEHAL LAXMAN	Parameters using PLC & SACDA.	Skohobe	- , ,
	BE241	GHONE KAJOL CHANDRAKANT		-	40
	BE138	JOSHI MEDHA SURESH	SCADA	(le) 91	
9	BE246	KALE VAISHNAVI KISHOR	Smart Toll Booth System		1.1
	BE261	SHELKE ABHIJEET RAMESH		Schella.	46
	BE130	GURJAR SHEETAL SHRIKANT		N. T.	
14	BE154	LANDGE GANGADHAR RAGHUNATH	Check In and Check Out System using Barcode	Meduel	100
	BE228	TAPDIYA ABHISHEK KEDARNATH	Decoding for Security	Bhohele	42
1	BE146	KULKARNI ADITYA MAHESH	2		
18	BE157	MAHAJAN ANUSHREE ASHISH	and devel call larking system using PLC &	Authorn'	37
	BE165	MORTALE ASHWINI RAMESH	SCADA	Illeus,	
	BE166	NADRE KUSHAL KISHANRAO			
34	BE206	PATHADE ATULKUMAR VILAS	AUTOMATIC TRANSPORT SYSTEM	Ama	36
	BE235	WAGHMARE VIKAS SHIVAJIRAO		Ollos	
	BE111	CHORDIYA SHUBHAM PARAS		chocuja.	
38	BE117	DHAPPDHULE SHIVSHANKAR NAGNATH	"Krushi ratna " controlling the Water pump using	Druppodhile	41
	BE123	GADEWAR VITESH VILASRAO	GSM module	Da Double	7.6

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B.E. E&TC ,SEM - II, Year 2017 - 18 PROJECT EXHIBITION

VENUE:- 301

LA/TA:- Mr. R. M. Darange

Gr.		Name of Student	Title	Sign	Marks Oktober
	BE161	MALI JYOTI JAGANNATH		,	Marks Obtained
15	BE213	SANGALE PRIYANKA PRAKASH	Mine Detecting Robot using Wireless	referration of	not presented
	BE220	SHETE PURUSHOTTAM DNYANESHWAR	Communication	AB AB	no project
	BE142	KANKAL ANIKET ANIL			
17	BE203	NERKAR NILESH JAGDISH	Smart Driving System to avoid Road Accidents for		
17	BE229	THAKUR YASHSINGH GANESHSINGH	Two Wheeler	AB	
	BE262	SHIRSAT VIKAS MOHAN		/	
33	BE143	KAWADE MANALI MANOHAR	IOT Based Water Quality Monitoring	Altra	
55	BE163	MANALE ROHINI GULAB		DHIA	ŕ
	BE237	ASAWALE MEGHARANI VILAS	Automatic Electricity Meter Reading using Wi Fi System	-	
35	BE239	DHOK SACHIN SHRIVITTHAL		- Sam	
	BE245	KADAM JYOTI KAMLAKAR			
	BE224	SONKAMBLE VIKAS NAMDEVRAO		t AB	
39	BE243	JADHAO NITIN DILIP	Mobile Based Home Automation Using IOT	Hambe	
	BE248	KAMBLE VIKAS GENU	1		
	BE201	NAGDEVE YUGANDHAR MAHENDRA		A- AB-9	
44	BE236	ADSURE UMESH PRAKASH	Railway Gate Automation using PLC		
	BE255	NADE AKSHAYKUMAR DILIPRAO	Tall May Gate Automation using I be	100	
		SAWALE UDAY ATMARAM	5	A30	
45	BE219	SHELGAONKAR SHUBHAM ANIL	Real Time Water Quality Monitoring & Control		×
		UKIRDE SHUBHAM VIJAY	System	/	

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B.E. E&TC ,SEM - II, Year 2017 - 18 PROJECT EXHIBITION

VENUE:- 303

LA/TA:- Ms. N. B. Darekar

Gr. No.	Roll No	Name of Student	Title	Sign	Marks Obtained
22 B	BE205	PANDEKAR AKSHAY SUNIL		Acalda	Marks Obtained
	BE214	SAPKAL ANAND BHIKAJI	Baby Monitoring and Automatic Cradle System	A Sopher	-
	BE226	SURYAWANSHI SMITA SANTOSH		ble	
	BE244	JADHAV NIKIL RAJENDRA		73	
23	BE263	SONAWANE AVINASH BHASKAR	Remotely Controlled Anriod based Electronic Notice Board		
	BE264	SONAWANE VISHAL MACHINDRA			
	BE162	MALI SONAL MAHADEV		Quali	
32	BE164	MISAL ANURADHA AJINATH	Six Legged Walking Robot	anal	,
	BE254	MANTKE AISHWARYA NAGNATH		dante	
	BE104	ATARGE GANESH BALAJI		Catarge	
12	BE115	DESHPANDE SHUBHAM RAGHUVIR	Bipadal Robot for Military Applications		
	BE127	GHULE DHEERAJ ARJUN		DAYNO S	

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Department of Electronics & Telecommunication Engineering

B.E. E&TC ,SEM - II, Year 2017 - 18 PROJECT EXHIBITION

VENUE:- 306B

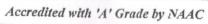
LA/TA:- Ms. J. B. Dongre

Gr.	D.II M.				2: 03/04/2018
No.		Traine of Student	Title	Sign	Mark-Okt 1
	BE144	KOTHARI AADINATH VISHWAS	IoT Based Students Tracking Section Co. C.		Marks Obtained
2	BE151	KUMARI VIBHA	IoT Based Students Tracking System for Security and Attendance Purpose using Raspberri-Pi and		
		PATNI KETAN DEVENDRA	BLE tags	Wibha.	
	BE109	BULBULE RAVINA BHASKAR		BALLY.	
20	BE120	DHUMNE MRINMAYEE NITIN	Digital Machine Control for Industrial Applications	Bubule	
	BE139	JOSHI PRAJAKTA PRAKASH		Dist	
	BE150	KULKARNI VIVEK SUNIL		Mosh.	
24	BE153	KUNAL JITENDRA DARWESH	Survilliance Robot for Security Purpose	Shull.	
	BE202	NAPHADE PRATIK SURESH		(B) 10	,
	BE114	DESHMUKH SNEHAL SUBHASHRAO		Park	
37	BE225	SONWANE UJWALA DIGAMBAR	Women's safety system using Raspberry Pi	Simila	
	BE230	TILEKAR VRUSHALI SUHAS		Brohou	
	BE122	FUKE ADITYA DEEPAK		Hilekas	
40	BE129	GURAV SATISH DAYANAND	PCB ENGRAVING CNC	A P	
	BE135	JADHAV VIVEK RAJENDRA		Thous	
	BE110	CHAUDHARI SAYALI SANTOSH			
43	BE212	SALUNKHE JYOTI SURESH	Wireless Electric Board for Writing & Sketching	Shaudhori	2 2
	BE215	SARAF AAKANKSHA MUKUND	using ARM based Embedded System	Salinkne	
		8 4		amen	

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Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING



Department of Electronics & Telecommunication Engineering

B.E. E&TC ,SEM - II, Year 2017 - 18 PROJECT EXHIBITION

VENUE:- 304

LA/TA:- Ms. P. A. Rajput

Gr. No.	Roll No	Name of Student	Title	Sign	Marks Ohto:
1	BE126	GHADOJE DHIRAJKUMAR BHAURAO		(3) 1	Marks Obtained
1	BE137	JAWALE MILIND LIMBARAJ	Light Fidelity Application in Hydropower Plant	3	-
	BE102	ALAT SHRADDHA PRAMOD		of up	
3	BE112	CHOUDHARI RANI ANKUSH	Automatic Object Detection & Placement	Seadle	
	GUND PRATIKSHA RAVIKANT		Pound	-	
	BE105	BHINGADE PRAVIN VILAS		Shekalu -	
6	BE124	GADGIL AVADHOOT VINOD	L AVADHOOT VINOD Women Safety Device	a little t	-
	BE221	SNEHAL LOKESH		Suche Suche	
	BE118	DHONGADE SAGAR KESHAV		AD L	Him de
7)	BE147	KULKARNI PANKAJ BHARAT	Patient Data Logger using Bluetooth Low Energy	galkoni.	THE CO.
	BE149	KULKARNI SIDDHI VIVEK		yeu.	
	BE249	KANASHETTI NITESH RAJKUMAR		Melsh	
12	BE253	MANE AKSHAY VASANT	Compressor Control & Safety using PLC	- Care	
	BE265	TATKARE YASH SHASHIKANT	- Suite and the suite and the	yatkan:	
	BE106	BHOSALE JAYESH ABHIMANYU		Jak	
25	BE160	MALBHAGE VAIBHAV VIJAYKUMAR	Automated Smart Trolley with Smart Billing	Barry	
	BE204	NEVASE PRATIK AVINASH	- I	Unevas.	2

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Marathwada Mita Mandal's College of Engineering Department of Computer Engineering

Academic Year: 2017-18 Sem-II

Sr.No	Name of Student	Paper Title	National/international Conference	Date
1	Nihar Thosar, Ajinkya Bhide, Sumit Dhanawade, Pranav Brahmankar and Harmeet Khanuja	Creating a platform using hadoop for health data management and analysis	National Conference on "Emerging trends Computing Analytics and security (NCETCAS-	23 rd and 24 th Feb 2018
2	Jakil Syed, Ishan Gonekar, Santosh Dhaigude, Amit Langore and Sarita Sapkal.	A Survey on Social Media based Personalized Travel Sequence recommendation	2018)	
3	Akshada Dhide, Nikita Malghe, Madhura Belsare, Soniya Shanamwad and Swati Shekapure.	Enterprise Resource Planning for an Educational Institute deployed on Cloud		
4	Rohan Katariya, V Krishna Mohan, Shubham Suryawanshi, Ruturaj Dhaneshwar and Geetha Chillarge.	Online Event Recommendation System by using Collaborative filtering and Similarity algorithm		
3	Vinayak Bhosale, Chinmaya Pandit, Anuja Thakar, Anirudha Deshpande and Prof. Harmeet Khanuja.	Log Analysis Using Hadoop		
4	Shubham Khare, Samruddhi Ubhe, Hiteshi Pandya and Arush Talokar.	A Framework for Dynamic Resource Allocation to Improve Performance and Enable Cloud for HPC		
5	Mayur Kandalkar, Tejaswini Mohite, Trupti Jadhav, Sneha Phadke and Pradnya Mehta.	Detection Of Leaf Diseases And Pesticide Prediction: A Review		
6	Akshay Karne, Supriya Barne, Priya Narke and Pranav Jadhav.	IoT Based Smart Security and Home Automation		
7	Omkar Pathak, Chinmaya Kaundanya, Sanket Parode, Akash Nalawade and Sankirti Shiravale.	Garbage Level Monitoring System		
8	Sumedh Deshpande, Saurabh Patil, Anupama Murkute and Sachin Kamble.	Deduplication on Encrypted Big data in Cloud		
9	Ojas Wankhade, Omkar Rane, Sagar Pawar and Pradnya Mehta.	A Web Based College Enquiry Chatbot		
10	Vedanti Bhargave, Supriya Chaudhary, Shruti Kulkarni, Priyanka	JoT Based Home Automation		

P.

	Puranik and Anita Shinde.	_
1	Harshada Jahagirdar, Himangi Jalgaonkar, Madulika Chaudhari, Anjali Sharma and Ila Savant.	2 level secure QR code
12	Paras Shaha, Pranav Atre, Dipesh Desadla, Abhishek Tak and Bhakti Patil.	Advance Threat Detection against Ransomware by Monitoring Process Handles and CPU Cycles.
13	Aaditi Pikale, Neha Tanksale, Kumari Juhi and Akanksha Pandharkame, Abhilasha Kulkarni,	Study of Internet of Things Based Applications
14	Anuja Bendre, Sailahari Mulleti, Nikhil Phadke, Rahul Dagade and Manoj Wartikar.	NoTi-Fi, A Digital Notice Board
15	Pranjal Deshpande, Shubham Gandhi, Mihir Vadeyar, Atharva Shembekar and Samyak Sonwane.	Smart Student Analysis
16	Sayali Shinde, Nikita Sherla, Sampada Zadgaonkar, Sapna Hulsurkar and Shubhada Mone.	Online Voting System Linked with AADHAR Card
17	Rasika Bhopale, Shamli Gadekar, Shubham Channal, Sayali Shindikar and Shubhada Mone.	Intelligent Online Examination System
18	Pallavi More, Mohini Bargaje, Sayalee Brahmankar, Shubhangi Bhandarkumthe and Pooja Dhule.	Effective use of water in irrigation using IOT and machine learning approach
19	Ashwini Ambekar, Kajol Shah, Minakshi Agrawal, Simica Pawar and Asma Shaikh.	Text Summarization; A Literature Survey
20	Tejraj Phutane, Shubhankar Sant, Kavita Padgilwar, Radhika Bhong and Abhilasha Kulkarni.	RFID based Smart Checkout System
21	Samruddhi Pandav, Sampurna Ganjoo and Maria Shaikh.	Smart Electronic Voting Machine

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3	Name of Student	Paper Title	National/international Conference	Date
1	Rohan Katariya , V Krishna Mohan , Shubham Suryawanshi , Ruturaj Dhaneshwar , Geetha Chillarge	Implementing collaborative filtering approach in Online Event Recommendation system	International Journal of Innovative Research in Computer and Communication Engineering	May 2018
2	Ashwini Ambekar , Kajol Shah , Minakshi Agrawal, Simica Pawar, Asma Shaikh	Text Summarization using Restricted Boltzmann Machine: Unsupervised Deep Learning Approach	IJSART	May 2018
3	Supriya Chaudhary , Vedanti Bhargave , Shruti Kulkarni , Priyanka Puranik , Anita Shinde	Home Automation System Using WeMos D1 Mini	International Research Journal of Engineering and Technology (IRJET)	May-2018
4	Priya Narke , Supriya Barne, Akshay Karne , Pranav Jadhav	IOT BASED SMART SECURITY AND HOME AUTOMATION	International conference on Recent Developmetns in Science Engg, Managemant and Humanities	27 th Jan 2018
5	Sumedh Deshpande, Anupama Murkute, Saurabh Patil, SachinKamble Prof. Swati Shekapure	Deduplication on Encrypted Big data in Cloud	International Journal of Innovative Research in Science, Engineering and Technology	March 2018
6	Ashwini Karkhanis , Trupti Khatavkar , Ameya Adhyapak , Sameer Kulkarni ,	Low Cost Smart Electric Switch Board	International Journal of Innovative Research in Science, Engineering and Technology	April 2018
7	Aniket Sarage , Ajay Shewale , Yash Mehendale , Manish Bharude , Prof. Vandana Rupnar	Android Application for Smart Learning	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	April 2018
8	Akshay Bharam, Ashutosh Teknur, Prof. MS.S.B. Jadhav, Shubham Shinde, Sanket Wankhede	A Survey on "Securing Aggregate Queries for DNA Databases	International Journal of Innovative Research in Science, Engineering and Technology	February 2018
9	Sneha Ghawate , Sanika	Advanced Secure Online	IJSART	JUNE 2018

	Gaikwad , Archana Tate , Rasika Joshi	Payment System Using Stegano Image		Sumedh Desh
10	Shubham Vyavahare1, Nishant Paraskar2, Dhiraj Sarade3, Vrushabh Sonavale, Prof. Jagruti Wagh	A Survey on "SMART RTO SYSTEM"	International Journal of Innovative Research in Science, Engineering and Technology	March 2018
11	Krutika Paradkar , Rucha Borane , Pallavee Deshmukh , Akshay Kale	Accelerating Sql Queries Using GPU	IJSART	MAY 2018
12	Sagar Pawar, Omkar Rane, Ojas Wankhade, Pradnya Mehta	A Web Based College Enquiry Chatbot with Results	International Journal of Innovative Research in Science, Engineering and Technology	April 2018
13	Akshay Bharam, Ashutosh Teknur, Prof. Shailaja Jadhav, Shubham Shinde, Sanket Wankhede	Securing Aggregate Queries for DNA Databases	International Journal of Innovative Research in Computer and Communication Engineering	May 2018
14	Ameya Adhyapak , Ashwini Karkhanis , Sameer Kulkarni ,Trupti Khatavkar , Vinay Joshi	IOT BASED SMART BOARD USING CLOUD PLATFORM	International conference on Applies Science Technology and Management	10 Feb 2018
15	Akshay Kajale , Prathamesh Inamdar , Vivek Bagad, Ankit Mhaske , Ameya Joshi , Prof Pooja Dhule	Cloud and IoT Enabled Smart Air Pollution Monitoring System	International Journal of Innovative Research in Science, Engineering and Technology	April 2018
16	Amit Deore , Surajsingh Malas , Vaibhav Pawde , Prof. Ila Savant	Two Cloud Secure Database for Numeric- Related SQL Range Queries with Privacy Preserving	International Journal of Innovative Research in Computer and Communication Engineering	May 2018
7	Amit Deore , Surajsingh Malas , Vaibhav Pawde , Prof. Ila Savant	A Survey on Two Cloud Secure Database for Numeric Related SQL Range Queries with Privacy Preserving	International Journal of Innovative Research in Computer and Communication Engineering	April 2018

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	Sumedh Deshpande, Anupama Murkute, Saurabh Patil, Sachin Kamble, Prof. Swati Shekapure	Deduplication on Encrypted Big data in Cloud	International Journal of Innovative Research in Computer and Communication Engineering	April 2018
19	Smeet Palkar , Yashodhan Vaidya , Shailaja Jadhav	Building a Cloud-Based Virtualized Lab as a Service	International Journal of Innovative Research in Computer and Communication Engineering	April 2018
20	Sneha Ghawate, Sanika Gaikwad, Archana Tate, Rasika Joshi	Advanced Secure Online Payment System Using Stegano Image	International Engineering Research Journal (IERJ)	Dec 2017
21	Sneha Ingale , Payal Paigude 2, Sneha Gaikwad , Reshama Ade , Prof. Rupali.M.Dalvi	Smart Ration Card and Automatic Ration Material Distribution System Using IOT	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	March 2018
22	Chaitali Desai , Abhishek Deshmukh , Chetan Karande , Hrishikesh Wakchaure	Unique ID System	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	April 2018
23	Krutika Paradkar ,Rucha Borane ,Pallavee Deshmukh ,Akshay Kale , Ashwini Bhugul ,Vandana Rupnar	ACCELERATING SQL QUERIES USING GPU	IJRCS - International Journal of Research in Computer Science	Feb 2018
24	Shubham Channal , Rasika Bhopale , Sayali Shindikar , Shamli Gadekar	Intelligent Online Examination Portal Using Bloom's Taxonomy	IJSART	May 2018
25	Tavhare K.S., Shubham Khare, Hiteshi Pandya, Arush Tolkar, Samruddhi Ubhe	Framework for Dynamic Resource Allocation and Scheduling for Cloud	International Research Journal of Engineering and Technology (IRJET)	Mar 2018

	196 VIII. C.	Android Application for Smart Learning	JETIR	May 2018
	Rohan Katariya , V Krishna Mohan , Shubham Suryawanshi , Ruturaj Dhaneshwar , Geetha Chillarge	Implementing collaborative filtering approach in Online Event Recommendation system	International Journal of Innovative Research in Computer and Communication Engineering	May 2018
28	Harshada Jahagirdar , Himangi Jalgaonkar , Madulika Chaudhari , Anjali , Ila Savant	A Survey on Two-Level QR Code for Private Message Sharing and Document Authentication Using Steganography	International Journal of Innovative Research in Computer and Communication Engineering	December 2017
29	Chaitali Desai, Abhishek Deshmukh, Prof.S.P.Mone, Chetan Karande, Hrishkesh Wakchaure	UID System	International Journal of Innovative Research in Science, Engineering and Technology	May 2018
30	Madhura Belsare,Akshada Dhide, Nikita Malghe, Soniya Shanamwad, Swati Shekapure	Implementation of ERP for an Educational Institute deployed on cloud	IJSART	May 2018
31	Neha Tanksale, Aaditi Pikale, Akanksha Pandharkame, Kumari Juhi, Prof. Abhilasha Kulkarni	Health Activity Recognition using a Wearable Watch	IJCRT	April 2018
32	Ashwini Karkhanis , Trupti Khatavkar , Ameya Adhyapak , Sameer Kulkarni ,	Low Cost Smart Electric Switch Board	International Journal of Innovative Research in Science, Engineering and Technology	April 2018
33	Supriya Chaudhary, Vedanti Bhargave, Shruti Kulkarni, Priyanka Puranik, Anita Shinde	Home Automation System Using WeMos D1 Mini	International Research Journal of Engineering and Technology (IRJET)	May 2018
34 /	Smeet Palkar , Yashodhan Vaidya,Shailaja Jadhav	Designing a Cloud-Based Virtual Lab as a Service	International Journal of Advance Research in Computer Science and	May 2018

Management	Studies
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Sr. No.	Name of the student	Paper Title	Conference Publication	Date
1	Ameya Joshi,Akshay kajale,Ankit Mhaske,Prathamesh Inamdar,Vived Bagad	Cloud and IOT enabled smart air pollution monitoring system	International conference on changing paradigms of business Intelligence through digitization(e-ITBM 2019)	12 th & 13 th Feb 2018
2	Gaurang Kulkarni	Smart water lifting system based on IOT controlled RAM pumps in Local Loop	International conference on changing paradigms of business Intelligence through digitization(e-ITBM 2019)	12 th & 13 th Feb 2018
3	Nihar Thosar,Ajinkya Bhide	HDFS,Mapreduce,Hiv e-Hadoop components env. health data Management using Sqoop	International conference on changing paradigms of business Intelligence through digitization(e-ITBM 2019)	12 th & 13 th Feb 2018
5	Ajinkya Bhide,Nihar Thosar	Creating a Health Data Management platform using Hadoop	International Conference on Innovation practice in Development of commerce, management, Computer science and Application	8 th -9 th Jan 2018

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Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

Permanently Affiliated to SPPU/Accredited with "A" Grade by NAAC/Recipient of "Best college" award by SPPU/

Accredited by NBA (Electrical and Mechanical Engg)

Publications in 2017-18

- 1. Converter Using LoRa Protocol Shalini Patil
- Digital Control and Data Logging for Solar Power Plant Using Raspberry -Pi Akshaykumar Kadam, Sayali Sonje, Tejashree Kasar
- 3. General Purpose Converter using LoRa Protocol Shalini Patil, Pranav Patil, Shrawani Kapase
- 4. Digital Control and Data Logging for Solar Power Plant Using Raspberry-Pi Tejashree Kasar, Sayali Sonje, Akshaykumar Kadam

HOD-E&TC

Marathwada Mitra mandal's COLLEGE OF ENGINEERING

S.No.18, Plot No.5/3, Karvenagar, Pune-411052

Ref. No. mmcot | Admin 2017-18/225

Date: 18/12/2017

OFFICE ORDER

Subject: Committee members for National Technical Event "Dexterity 2K18"

We are glad to announce that our National Level Technical Event "Dexterity 2K18" is scheduled on Thursday 18th Jan 2018.

For smooth functioning of the event different duties are assigned to staff members.

All coordinators are requested to carry the activities with help of team members.

Prof. Dr. S. A. Kulkarni

Co − In charge

Prof. Balaji Bhure

Klune

In charge

Prof. M. R. Tarambale H. O. D Electrical Dept.

Dr. V. R. Deulgaonkar Dean, Student Affairs Dr. S. M. Deshpande Principal, MMCOE

Organizing Committee

Sr. no.	Department	Department coordinator	Event 1 coordinator	Event 2 coordinator	Event 3 coordinator
1	Electrical	Mahesh Raut	Cristina Thotten	Akshay Suryawanshi	Vishal Bhoi
		9766518292	8888866022	9176771188	9028220363
2	E & TC	Snehal Koparde	Chitra Dahatonde	Vishal Salve	Amar Deshmukh
		9766392590	9890118374	9503163176	9422146212
3	МЕСН	Shishir Deshmukh	Nachiket Korde	Prof S S Deshmukh	Prof. Sunil Kale
		9420717304	8237346377	9420717304	9702601040
4	СОМР	Ila Sawant	Hema Karande	Neha Padgilwar	Purva Chanana
		9923907150	9511902710	9921771364	9075009622
5	IT	Swapnil Shinde	Mukesh More	Nitesh Patil	Pratik Kamble
		8087626670	9130054584	7709904434	992294785
6	DES	Ravindra Kamble	Shivkumar Balagaon		
		9595976818	7588216146		
7	MBA	Tina Corera	Abhijit Vhatkar	Nilaya Murthy	
		8806655167	9970836707	9881257904	

Prof. Dr. S. A. Kulkarni

—In charge

Prof. Balaji Bhure In charge Prof. M. R. Tarambale H. O. D Electrical Dept.

Dr. V. R. Deulgaonkar Dean, Student Affairs

Dr. S. M. Deshpande Principal, MMCOE

Someshp

Core Committee Sr.				
No.	Name of Committee	Member	Department	
		Dr Vijay Bhatkar	MECH	
1		Khushal Khairnar	COMP	
	Sponsorship	Mrs. Preeti Joshi	IT	
1	Sponsorship	Arjun Ghule	E &TC	
		Mahesh Tadakhe	Mech	
		Mr. S. M. Karodi	Electrical	
	Drinting	Suraj Patil	E&TC	
2	Printing	Manisha Sarode	DES	
. 4	Website	Pradip Patil	Comp	
	Website	Rashmi Bhattad	IT	
		Vaishali Patil	DES	
3	Stage Decoration, Valedictory	Jitendra Chavan	IT	
		More Pandurang	COMP	
	Prize Distribution & Feliciation	Asma Shaikh	COMP	
		Kapil Chavan	E&TC	
4		Mithila Rajeshirke	MECH	
2(70)		Juhi Gutte	MECH	
		S. A. Jagtap	DES	
		Swapnil Zadey	Electrical	
		Shital Kakad	IT	
		A. D. Desale	MECH	
		A. R. Lakhe	MECH	
5	Postage Distribution & Publicity,	Anup Dakre	E & TC	
5	campaigning	R. V. S. RamKrishna	Electrical	
		Sonal Jaju	COMP	
		Abhijit Vhatkar	MBA	
		Amit Mohit	DES	
	Registration	Shubhada Mone	COMP	
		Deepali Kulkarni	DES	
-		Pushpa Maid	MBA	
6		S. R. Deshmukh	MECH	
		P. S. Deokar	E & TC	
		Deepali Shirke	Electrical	
		Vilas Jadhav	Hostel Incharge	
7	Accomodation	Shivakumar Aland	Hostel Incharge	
		Jyoti Pund	Hostel Incharge	
8	Ecod	Santosh Raut	MECH	
0	Food	S. A. Upasani	Electrical	

		Rajshri Malekar	E & TC		
		Ashwini Bhugul	COMP		
		Nilesh Ahire -	Office		
9	Transportation & Guest	Rishikesh Darange	E & TC		
		Tushar Shinde	MECH		
10	Sponsored Stalls and baners	Dept may decide	Dept may decide in connection		
10		with stage committee Ensemble 2K18			
11	Feedback of participants and	S .A. Upasani	Electrical		
	Analysis	Smita Kari	IT		
	Technical support	Abhay Changedia	COMP		
13		Pandurang More	COMP		
12		Suresh Bhise	Electrical		
-		Sachin Bhalerao	E & TC		
10	Photography	Prashant Dhakad	Electrical		
13		Rupesh Kundap	E & TC		
	Accounts & Finanace	Sunitdatta Harite	Electrical		
		Jagruti Wagh	COMP		
14		Prabhakar Holambe	E & TC		
		R. N. Khachne	Mech		
		Milind Mujumdar	Office		

Prof. Dr. S. A. Kulkarni
- In charge

Prof. Balaji Bhure In charge Prof. M. R. Tarambale H. O. D Electrical Dept.

Dr. V. R. Deulgaonkar Dean, Student Affairs Dr. S. M. Deshpande Principal, MMCOE

Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

S.No.18, Plot No.5/3, Karvenagar, Pune- 411052 (Accredited with 'A' Grade by NAAC)

Dexterity 2K18

National Level Technical Event 18th Jan 2018

Details of Execution of Event

Time	Description
9 to 10 am	Registration at respective Department
10 to 10.30 am	Inauguration at respective Department starting from MBA to DES (6 th floor to 1 st floor, floor wise)
10.30 to 2 pm	Execution of Events
2 to 2.45 pm Lunch (Basement of New Boys Hostel, Deogiri)	
3 to 4.30 pm	Valedictory Function

Co-cordinator
Dr. S. A. Kulkarni

Coordinator Prof. Balaji Bhure H. O. D Electrical Dept.

Marathawada Mitra Mandal's College of Engineering

Karvenagar ,Pune-052
Department of Electronics and Telecommunication
Technical Event

"DEXTERITY-2K18"

18 Jan2018

Report

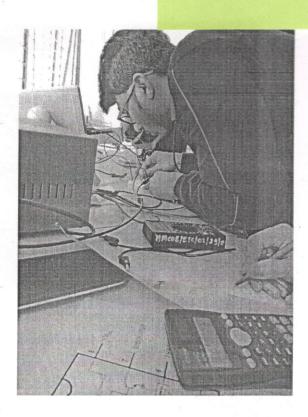
Marathawada Mitra Mandal's College of Engineering organized a National level Technical Event-"DEXTERITY-2K18" on 18th Jan 2018. Under this event Department of E&TC organized three events namely Roborace, Creatronics and Superuser. The objective of this event was to provide a platform to the students to present their technical skills and to unleash their ideas.

Principal Dr. S.M. Deshpande inaugurated the events. More than 50 students from SE, TE & BE from MMCOE as well as from other colleges participated in the event. A wide publicity was done by our campaigning team in all colleges in Pune was done by sending emails to all Engineering colleges as well as displaying posters.

Cash Prizes were given to the Ist, IInd & IIIrd positions.

The coordinators are thankful to our Principal Dr.S.M.Deshpande and all the E&TC staff members & students for successful execution of DEXTERITY-2K18.









Ms. S. J. Koparde

DEXTERITY 2K18 Department Co-ordinator

Banwant

Mrs. P.S.Sawant

HEAD Dept. Of E&TC



Marathwada Mitramandal's COLLEGE OF ENGINEERING Karvenagar, Pune

REPORT OF EVENT UDAAN 2K18



Udaan 2K18 was held on 17th and 18th January 2018 at Marathwada Mitramandal's College of Engineering Pune. The event was inaugurated by honorable Dr S M Deshpande, Principal, MMCOE.

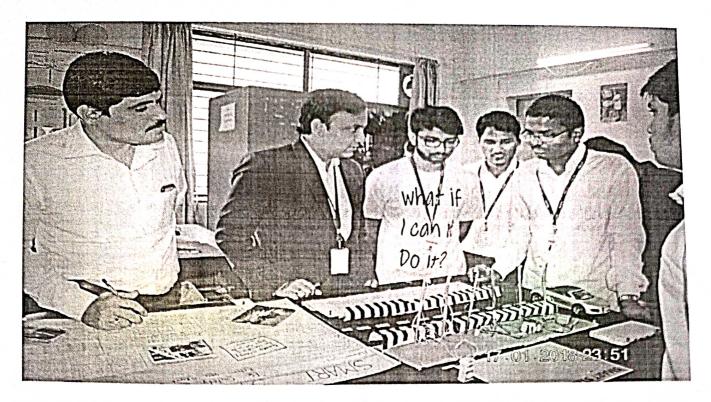
The event was coordinated by Prof. Ravindra Kamble under the guidance of Prof. Dr Mrs A. S. Sawaikar. The event followed the theme 'Make in India'. It comprised of Quiz Competition, Model Making and Poster Presentation. It received a great response from the First Year students. As many as 90 students took part in Quiz Competition, 60 in Model Making and 20 in Poster Presentation.

The event came as a sigh of relief for students who were engrossed in academics. The Quiz Competition tested the general awareness of students in fields varying from General Science to Sports and Movies. Model Making gave them the liberty of creating working as well as static models. Students showed their creativity by making models such as Reverse Parking sensors, Hydraulically operated bridge, drones etc. And poster presentation gave them the opportunity to talk on a topic close to their hearts. The Model Making and Poster Presentation Competitions were adjudged by Prof. A S Mirashi of Pune Vidhyarthi Gruha' College of Engineering and Technology; and by Dr Deulgaonkar and Dr Dhumale of MMCOE.

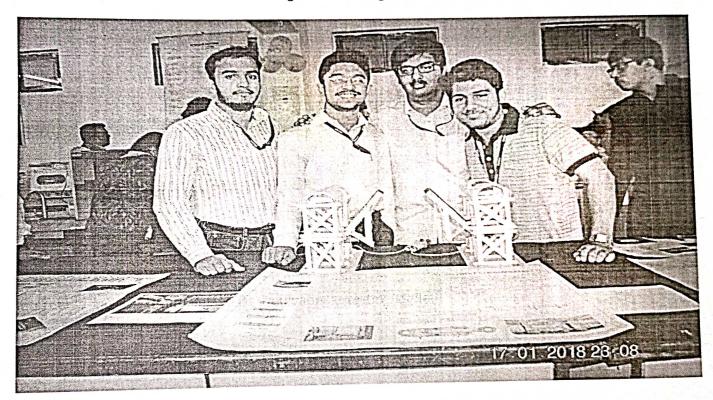
The event was graced by the presence of senior faculties from MMCOE, as well as outside visitors.



Honorable Prof. Mirashi being felicitated by Dr A S Sawaikar, HOD, DES.

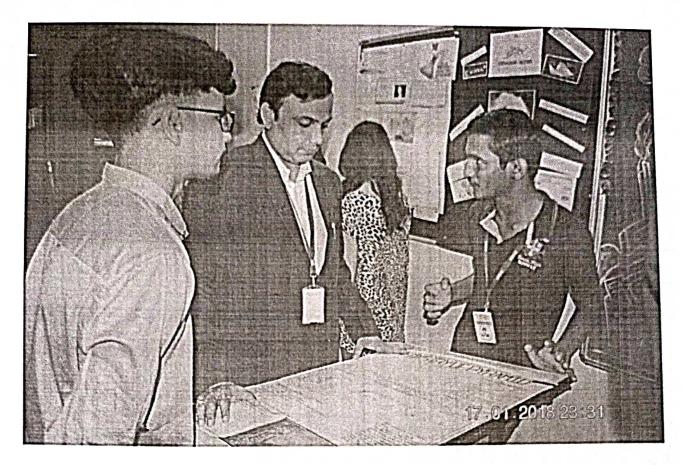


Internal Judges Dr. Dhumale and Dr. Deulgaonkar testing student's knowledge



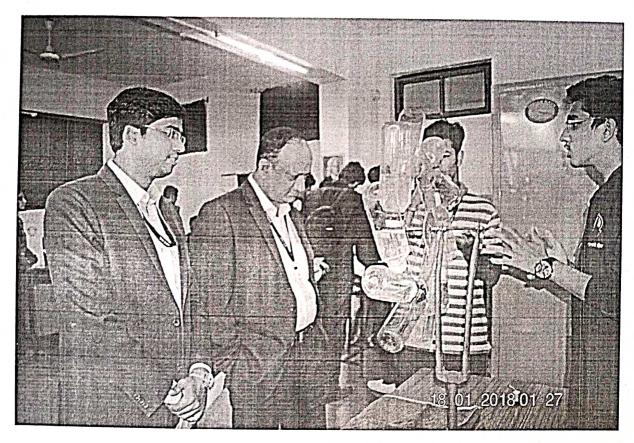
Participants: Model Making





Particiapants: Poster Presentation





Dr. K R Patil Sir

Jami

Mr. R.B. Kamble Coordinator. Dr. Mrs. Alka Sawaikar HOD, DES.

Marathwada Mitra Mandal's

COLLEGE OF ENGINEERING

S. No.18, Plot No.5/3, Karvenagar, PUNE - 411 052

DEPARTMENT OF INFORMATION TECHNOLOGY

Academic Year: 2017-18 (Sem - I)

Event Name: ACM Distinguished Speakers Program (DSP)

Event Date: 23rd September 2017

Venue: 404, Seminar Hall

Under the MMCOE ACM Student Chapter, Department of IT organized ACM's Flagship event, the ACM DSP.

The ACM Distinguished Speakers Program (DSP), is a Program that delivers compelling and insightful content to audience. The program features renowned thought leaders in academia, industry and government, speaking about the most important topics in the computing and IT world today.

DSP was conducted in MMCOE on September 23, 2017. Dr. Indrajit Bhattacharya was the distinguished speaker for this event. He is a Senior Scientist at TCS Innovation Labs, Kolkatta, India.

He exchanged views on the topic of "Principles of Technical Writing", covering the topic of research communication and writing, which is as crucial as skill for a researcher as the technical ones. No paper gets accepted unless it is communicated well irrespective of the quality of the research. He talked about principles behind communicating or writing as a technical paper research.

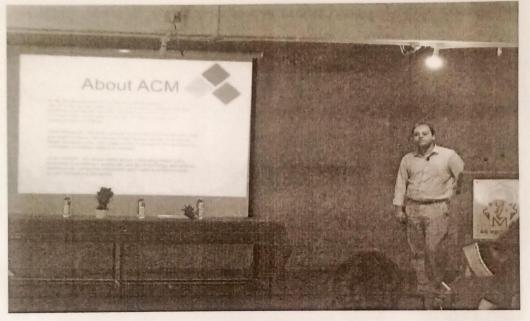
Students and faculty from all the departments attended the session with complete enthusiasm. Around 100+ students attended the session and felt very pronounced.











Mr. Mkhil Dhavase
Asst. Prof. IT
Faculty Sponsor,
MMCOE ACM Student Chapter

Mrs. R.M. Chopade Head, Information Technology



Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Information Technology

MMCOE ACM Student Chapter

TEIT

Sr. No	Name of Student	Class(Branch)	Sign
1	Paway Yanas?	TETT	Fawas
2	Warad Dhanashree	TEIT	Dury
3	Kanade Nekota	TETT	A S
4	Mobit Kukarni	TEIT	money.
5	Siddui Bendkhare	TEIT	1
6	Seshodipika sonawane	TRIT	The
7	Voyshali Bijia	TETT	australi
8	Vishwajeer Gawali	TEXE	len
9	Sufficie Gatire	TE 59	A
10	Priyenke Rethod	TES2	and
11	Prentiksha Bhaverao	TE18	phaleron
12	Rajas Bhide	TEIT	Bludd
13	Winad Bhate	TEIT	Althor
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Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Information Technology

MMCOE ACM Student Chapter

BEIT

Sr. No	Name of State		
1	Name of Student	Class(Branch)	Sign
2	Sidelharth Thankar Amey Ware	BEIT	Adul
3	Amey Wase Akshay kulthe	BEIT	The state of the s
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5	Chinnay Chilcode	BEIT	There
6	Chiranshu Adik	BEIT	(and
7	Dhiraj Crose	BEIT	Delus
8	Bhushan Patel	BEIT	tel
9	Athania N. Joshi	BETT	the
10	Mayur Inde Onkar Tempiro	BE IT	High
11	Onicar Tempire	BE IT	Lempia
12	Rushikesti Elegankar Pogía Parache	BEIT	Rest
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14	Swati Jadhar	BEIT	Jadhay
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18	mugdha Mandurkar	BEIT	Jugh
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Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Information Technology

MMCOE ACM Student Chapter

Sr. No	Name of Student	Class(Branch)	Sign
1	Veshodipika sonawane	TETT	11:
2	Bilia Vryshali	TET+	abshal
3	Vishwaice Gawaii	3.560(IT)	- Ruh
4	kinan kokane	BEIT	aran.
5	Pooja Talapallywar	BEIT	Podat
6	Swati Jadhar	RELT	Tadre.
7	Samse pooja	TE ESTC	Bup.
8	Ashuarya Lande	TE ESTC	Boulas .
9	Minal Pokale	ME comp	Mojalene
10	Kajal kokane.	ME COMP	Haja
11	Projakta B. Deshmukh	MECOMP	PA
12	Mobit Kungrai	TE IT	mekey.
13	Shelke Pradip	SE IT	my
14	Molavoide Shreyas	SE ET	Solarde
15	Tayesh Nakaskar	SEIT	A KSKM
16	Tejos Shinde	SEIT	Telas
17	Rochan Skinde	SEIT	Sindere
18	Rajas Bhide		RhideRD
19	Ninad Bhate	TETT	Nort
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29	- C! F 20	MANUAL TOTAL	
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Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

Karvenagar, Pune-52

Department of Information Technology

MMCOE ACM Student Chapter

Atte	endance for ACM Box	Class(Branch)	Sign
Sr. No	Name of Student	TEIT	Republ
1	Patil Kalyani Devidas		Alees
2	Shubham Shendage	TEIT	DP
3	mobile patil		police -
4	manaj haviskar	TETT.	Jon.
5	Lashashei dange	TEIT	Facil
6	Rohit sury awanthi	TEIT	Akololi
7	Akmal Zryad	T6 I7	1/1
8	Aditya Phadlee	TEST	Seinen
9	Shaikh Dadu	BEESTC	
10	Sawath Kulkorni	BF E-89C	18
11	Arti Rode	TEIT	(Acs
12	Riha Kadam.	SEIT	Ruby
13	Moholkar Poola	SEIT	<u>@0019</u>
14	Doke Dipali	TEIT	<u>Departi</u>
15	Pawae Pratiksha	TEIT	Par2.
16	GiEi Pooja	TEIT	Day 19
17	Pratipha Bhalisao	TEIT	Graleras
18	projection Routhood	TEFT	Dul
19	Gaun Thakur	BE-IT	Grakus
20	mugaha Mandurkar	BE-IT	undap
21	Gibaniali more	15-38	· Ritan
22	Smita Pasaltax	SEIT	- 1.82
23	Pratiksha kambar	SEIT	Phik
24	Karihma Suryawanshi	SEIT	DAY.
25	Aishwarya S. Gradhave	BETT	Roud.
26	Spart karde	SEIT	Ekarde
27	Munalin Tempire	SEIT	Hemain
28	Parth Trakker	SEIT	Harn
29	Sushmita Gathe	TEI-	- CO
	alneering		1 10