# P. R. POTE (PATIL) EDUCATIONS & WELFARE TRUST'S GROUP OF INSTITUTION COLLEGE OF ENGINEERING & MANAGEMENT, AMRAVATI (MAHARASHTRA), INDIA

# ANNUAL REPORT YEAR 2017-18



# P. R. POTE (PATIL) COLLEGE OF ENGINEERING AND MANAGEMENT, AMRAVATI

Recognized by AICTE, New Delhi, Approved by Govt. of Maharashtra, & Affiliated to Sant Gadge Baba Amravati University, Amravati, Maharashtra State

Accredited by NAAC with A Grade, ISO 9001:2015 Certified Institution

Kathora Road, Amravati, Maharashtra State, India-444603

1	Name of the Institution	P. R. Pote (Patil) Education & Welfare Trust Group of	
		Institutions, College of Engineering & Management, Amravati	
2	Name of the Principal	Dr. Mrs. S. D. Wakde	

#### Vision of the Institute

"To flourish as a centre of excellence for producing the skilled technocrats and committed human beings."

#### The Mission of the Institute

- 1. To create conducive environment for teaching & learning.
- 2. To impart quality education through demanding academic programs.
- 3. To enhance career opportunities by exposure to Industries & recent technologies.
- 4. To develop professionals with strong ethics and human values for the betterment of Society.

#### **First Year Admission Details:**

<b>A</b> )	A) Under-Graduate					
SN	Branch	No. of Students admitted				
1	BE- Computer Science & Engineering	122				
2	BE- Mechanical Engineering	113				
3	BE- Electrical Engineering (First Shift)	52				
4	BE- Electrical Engineering (Second Shift)	55				
5	BE- Electronics & Telecommunication Engineering	47				
6	BE- Civil Engineering	62				
<b>B</b> )	Post-Graduate					
1	ME- Thermal Engineering	03				
2	ME- Electrical Power System	15				
3	ME- Computer Science & Engineering	08				
4	ME- Electronics & Telecommunication Engg	06				
5	MBA	60				
6	MCA	30				

#### **Branch-wise Strength of Students:**

CAT	Branch (UG /PG)	Student	Student Strength		
SN		No. of Boys	No. of Girls	Total	
1	BE- Computer Science & Engineering				
2	BE- Mechanical Engineering	97	16	113	
3	BE- Electrical Engineering (First Shift)	109	92	201	
4	BE- Electrical Engineering (Second Shift)	130	65	195	
5	BE- Electronics & Telecommunication Engg.	134	127	261	
6	BE- Civil Engineering	130	80	210	
7	ME- Thermal Engineering	2	1	3	
8	ME- Electrical Power System	10	5	15	
9	ME- Computer Science & Engineering	1	7	8	
10	ME- Electronics & Telecommunication Engg	4	2	6	
11	MBA	26	34	60	
12	MCA	09	21	30	
	Total	652	450	1102	

#### **Branch-wise Faculty Details:**

SN	Branch	No. o	Total	
214		No. of Male	No. of Female	Faculty
1	BE-First Year	18	12	30
2	Computer Science & Engineering	24	12	36
3	Mechanical Engineering	21	02	23
4	Electrical Engineering	16	12	28
5	Electronics & Telecommunication Engg.	13	05	18
6	Civil Engineering	10	3	13
7	MBA	05	03	80
8	MCA	03	03	06
	Total	110	52	162

#### **Branch-wise Results (Final Year) Details:**

SN	Branch	Percentage Results
		Group – A 43.42 %
٠,	BE- First year	Group – B 58.22 %
		Group – A 57.00 %
		Group - B 49.00 %
2	Computer Science & Engineering	94.55
3	Mechanical Engineering	89
4	Electrical Engineering (First Shift)	59
5	Electrical Engineering (Second Shift)	54
6	Electronics & Telecommunication Engg.	82
7	Civil Engineering	78
8	MBA	70
9	MCA	100

#### **Student Merit List (List of Toppers-Final Year)**

SN	Branch	Branch Name of Topper		Univ. Rank
		Ku. Divya Duryodhan Thawkar	9.37	1
1	Computer Science & Engg.	Mr. Rahul Ramesh Chopkar	8.93	2
	_	Ku. Shweta Ramkrishna Thorat	8.93	2
	Mechanical Engg.	Mahesh Shingane Sumit Rahate	9.78	-
2		Pushkar Danedhar Shrikant Dudhe	9.56	-
		Akshay Bedodkar	9.52	-
	3 Electrical Engg. (First Shift)	Akshay Manikrao Rohankar	9.19	-
3		Ku Vaishnavi N. Charpe	9.19	-
		Ku Vaishnavi Rajendra Dalu	9.07	-
		Ku Neha Vinodrao Raut	9.33	-
4	Electrical Engg. (Second Shift)	Ganesh Fakirba Rawlakar	9.33	-
		Pratik Rameshwar Dange	9.00	-
5	Electronics & Telecom. Engg.	nics & Telecom. Engg. Komal S Yenkar		-

I		Dhanashri Lavte	8.91	-
	Priyanka Sawarkar		8.91	-
	Civil Engineering	Ku. Vaishnavi Bherade	9.49	5 <sup>th</sup> Merit
6		Ku. Shubravi Akotkar	9.47	6 <sup>th</sup> Merit
		Ku. Dhanashri Bagde	9.07	-
	МВА	Parool Kamalkishor	8	1
7		Dhenusewak	0	
		Pranita Jairam Patil	7.9	2
		Megha Someshhrao Nerkar	7.7	3
	MCA	Md Juned Md Humeed	8.56	Third
8		Prapti Vinod Hinge	8.53	-
0		Apeksha Vijayrao		· · · · · · · · · · · · · · · · · · ·
		Lokhande	8.36	-

# **Photographs: Departmental Toppers**

RE-M	echanical Engine	erina .	BE- C	omputer Scienc	e & Enga
Roshan Tibute	Vrushab Deshmukh	Mahesh shingane	Ku. Divya Duryodhan Thawkar	Mr. Rahul Ramesh Chopkar	Ku. Shweta Ramkrishna Thorat
Univ. Rank	Univ. Rank	Univ. Rank	Univ. Rank-l	Univ. Rank-2	Univ. Rank-2
BE- Ele	ctrical Engg(Firs	st Shift)	BE- Ele	ctrical Engg(Se	cond Shift)
AKSHAY MANIKRAO ROHANKAR	VAISHNAVI NARENDRA CHARPE	VAISHNAVI RAJENDRA DALU	KU NEHA VINODRAO RAUT	GANESH FAKIRBA RAWLAKAR	PRATIK RAMESHWAR DANGE
Univ. Rank	Univ. Rank	Univ. Rank	Univ. Rank	Univ. Rank	Univ. Rank
BE- Elec	tronics & Teleco	m. Engg	В	E- Civil Engine	ering
Komal S Yenkar	Dhanashri Lavte	Priyanka Sawarkar	Ku. Vaishnavi Bherade	Ku. Shubravi Akotkar	Ku. Dhanashri Bagde
Univ. Rank	Univ. Rank	Univ. Rank	5 <sup>th</sup> Merit	6th Merit	
	f Business Admir	L	2.22		



#### Research Paper Publications by the Faculty:

SN	Branch	Publications in Journals	Publications in Conferences
1	First Year BE	6	12
2	Computer Science & Engineering	15	02
3	Mechanical Engineering	7	01
4	Electrical Engineering	19	13
5	Electronics & Telecommunication Engg.	11	06
6	Civil Engineering	6	1
7	MBA	3	3
8	MCA	=	-

#### Seminar/Conference/Workshops attended by the Faculty:

SN	Branch	Name of Faculty	Details of Seminar/Conference/Workshops
	First Year BE	Dr. S.A.Khapre	<ul> <li>Empowering academic excellence with an overview of industry 4.o, 21-23 dec, sipna coet amt</li> <li>Syllabus Restructuring of the Programs in Board of Studies (Applied Sciences &amp; Humanities)</li> <li>S.G.B.A.U.Amravti, 20/07/2017 P. R. Pote College of Engg. &amp; Management, Amravati.</li> </ul>
		Prof. G.B.Malviya	Syllabus Restructuring of the Programs in Board of Studies (Applied Sciences & Humanities) S.G.B.A.U.Amravti 20/07/2017 P. R. Pote College of Engg. & Management, Amravati.
		Dr. N. A. Kalambe	Sexual harassment of women at workplace, 9th Feb, SGBAU, 9th Feb, SGBAU

	11 '41
empowering academic e	
an overview of industry	1.0, 21-23 dec,
sipna coet amt	
Empowering academic e	
an overview of industry	l.o, 21-23 dec,
sipna coet amt	
Prof. H.R. Dhanbar • Syllabus Restructuring of t	he Programs in
Board of Studies (Applie	ed Sciences &
Humanities) S.G	B.A.U.Amravti,
20/07/2017 P. R. Pote Coll	ege of Engg. &
Management, Amravati.	5 55
Workshop on Introduction	and Hands on
Praful B Sambhare training on Raspberry Pi & IC	
Technical Training on M	
	ect Oriented
Parnal P Pawade Analysis & Design"	011011104
Two Days Training Programmer	ram on "PHP
Technology"	
Renewable Energy source	or Sustainable
Prof. P. B. Ingle Development: Need, Tech	
Policies	itorogres, and
	on industrial
Prof. P. S. Ardak engineering	on mausinar
Rapid Prototyping for I	ndustrial and
Prof. P. K. Shivankar Medical Applications	ildustriai arid
Empowering Academic Exce	llongo with an
Prof. K. N. Kariya  Overview of Industry 4.0	enerice with an
Durf C. P. Patend Empowering Academic Exce	llongo with an
Prof. S. B. Patond Overview of Industry 4.0	mence with an
3 Mechanical Research Oriented training	nrogram on
Engineering Prof. S. S. Mendhe CNC machine	program on
Prof. M. G. Walecha Product Design & Developme	nt
National conference on	
Prof. P. S. Ardak  Mechanical Engineering	iiiiovatioii iii
The Third International C	'onforongo on
Prof. P. S. Ardak  Materials and Manufacturing	
Prof. M. G. Walecha NPTEL Workshop on Role of I Prof. S. P. Yeole Exercise on Education toward	-
Computational Fluid Dynam	•
Prof. G. S. Mahalle Transfer	nes and near
	mont
Prof. D. K. Chavan Android Application Develop	THE TH
Prof. A.S.TELANG IFERP8-9 MARCH 2018	
Prof. D. A. Shahakar IFERP8-9 MARCH 2018	
Prof. D. A. Shahakar IJIACES, FEB 2018	
Prof.D.A.Shahakar ICNFESMH,2018	
Dr.S.B.Warkad (EECCMC) Jan 2018	2010
Dr.S.B.Warkad (AIP-ICRTES) 10-11 February	
11th International Conference	
4 Figetrical Franciscovina   Dr. C.D. Warlead	Communication
Technologies, Panipat, Harry	ana dated 17-
18 February 2018	
Renewable Energy & Energy	
Dr.S.B.Warkad &Exhibition held on 5th& 6	<sup>n</sup> March 2018,
Organized by The Institution	
(India), Nagpur.	n of Engineers
	n of Engineers

		T	
		Dr.S.B.Warkad	RECENT DEVLOPMENT IN ENINEERING
			SCIENCE, DEC 2017
			", IEEE International conference on Circuit
		Dr.S.B.Warkad	and System (ICCS2017),
			Thruvananthapuram, Kerla, 20 & 21 Dec
			2017.
			IEEE International conference on Circuit
		Dr.S.B.Warkad	and System (ICCS2017),
		DI.S.D. Walkau	Thruvananthapuram, Kerla, 20 & 21 Dec
			2017
			9th International Conference on Recent
		D 0 D 111 1 1	Development in Engineering Science,
		Dr.S.B.Warkad	Humanities and Management (9th ESHM-
			17), Pune, Dec 2017, I
			Springer's LNNS, International Conference
		Prof. R. D. Ghongade	on Recent Advancement in Computer &
			Communication (ICRAC-2017), Bhopal.
			IEEE digital Xplore, IEEE International
		Drof P. D. Changede	_
		Prof. R. D. Ghongade	
			Engineering& Nano-Technology
		Prof. R. D. Ghongade	IEEE digital Xplore, IEEE International
			Conference on Wireless Communications
			Signal Processing and Networking
		Prof. G. D. Dalvi	Springer's, International Conference on
5			ICACCP
		D 6 77 D D 1 1	IEEE digital Xplore, IEEE International
		Prof. V. B. Padole	Conference on Power, Control, Signals and
			Instrumentation Engineering (ICPCSI),
		Prof. V. B. Padole	4th International Conference on Advances
		11011 11 21 1 44010	in Computer science and Engineering
			Introduction and Hands-On Training on
		Prof. R. D. Ghongade	Raspberry Pi 3 & IoT
			Introduction and Hands-On Training on
		Prof. U. W. Hore	Raspberry Pi 3 & IoT
			Introduction and Hands-On Training on
	Electronics & Telecom.	Prof. P. N. Pusdekar	Raspberry Pi 3 & IoT
	Engg.		Introduction and Hands-On Training on
		Prof. V. B. Padole	Raspberry Pi 3 & IoT
			Workshop on the role of local chapters of
		Prof. V. B. Padole	NPTEL
			Introduction and Hands-On Training on
		Prof. A.P. Dhande	Raspberry Pi 3 & IoT
			Workshop on the role of local chapters of
		Prof. A.P. Dhande	NPTEL
			Introduction and Hands-On Training on
		Prof. R. D. Sushir	Raspberry Pi 3 & IoT
			Introduction and Hands-On Training on
		Prof. B. R. Mankar	Raspberry Pi 3 & IoT
			Introduction and Hands-On Training on
		Prof. S. P. Bhonge	Raspberry Pi 3 & IoT
			Introduction and Hands-On Training on
		Prof. J. J. Zunzunwala	Raspberry Pi 3 & IoT
			Workshop on the role of local chapters of
		Prof. J. J. Zunzunwala	NPTEL
		j. j. Zanzaniwana	Introduction and Hands-On Training on
		Prof. A. R. Pawade	Raspberry Pi 3 & IoT
		1 1011 111 111 1 uwauc	Introduction and Hands-On Training on
1		Prof. V. B. Langote	Raspberry Pi 3 & IoT

			Introduction and Hands-On Training on	
		Prof. R. M. Walli	Raspberry Pi 3 & IoT	
		1101: K. W. Walli	Introduction and Hands-On Training on	
		Prof. M. P. Randive	Raspberry Pi 3 & IoT	
		Prof.S.S.Saraf	Advances in Geotechnical Engineering, PRPCEM	
		Prof. N.P.Bhople	Advances in Geotechnical Engineering, PRPCEM	
		Prof. A.K.Chitkeshwar	Advances in Geotechnical Engineering, PRPCEM	
		Prof. S.V.Dhoke	Advances in Geotechnical Engineering, PRPCEM	
		Prof. S.R.Shirbhate	Advances in Geotechnical Engineering, PRPCEM	
6	Circil English and a	Prof. M.A.Rehman	Advances in Geotechnical Engineering, PRPCEM	
	Civil Engineering	Prof. M.S.Deshmukh	Advances in Geotechnical Engineering, PRPCEM	
		Prof. A.R.Wadnerkar	Advances in Geotechnical Engineering, PRPCEM	
		Dr.R.S.Ingole	Advances in Geotechnical Engineering, PRPCEM	
		Prof. R.D.Wadhai	Advances in Geotechnical Engineering, PRPCEM	
		Prof.T.S.Junghare	Advances in Geotechnical Engineering, PRPCEM	
		Prof.N.K.Chavan	Advances in Geotechnical Engineering, PRPCEM	
7	Master in Business Administration (MBA)	Mahek Iram	conference on "Management Practices in the Digital Age"	
0	Master in Computer Prof A S Bhande		Workshop on the role of Local Chapters	
8	Applications (MCA)	Prof R. V. Mahule	Workshop on the role of Local Chapters	

# Value Added/Bridge Courses in the Department

SN	Branch	Details of Courses (Name, date)	Duration of course &	No. of Students attended
1	BE-First Year			
2	Computer Science & Engineering	Workshopon on PHP	31th July – 1 Aug 2017	25
3	Mechanical Engineering			
4	Electrical Engineering	Workshop on Introduction of MATLAB Simulink used for Electrical Engineering Workshop on Optimization tool of MATLAB and Introduction to Power World Simulator	11/04/2018 to 12/04/2018 24/03/2018 to 25/04/2018	40 45
	Electrical Engineering	Workshop on Circuit simulation using Proteus ISIS and PCB design by ARES		40
		Workshop on Introduction with Hands-On Training on	06/02/2018 &	40

		Arduino &IoT	08/02/2018	
		Guest Lecture on GATE awareness by Mr. Umesh Aglave	25/08/2017	68
		Guest Lecture on Hacking by Mr. Ajinkya Lohkare	4/09/2017	64
		Guest lecture by Shrikant Bedekar, Capgemini, Mumbai on Software Project Management.	20/01/2018	59
		Guest lecture by Ms. Nayana Bhende on Recent trends in ENTC Guest lecture on Shivahi Maharaj, A management Guru by Mr. Yogesh N. Patil	5/02/2018	62
5	Electronics & Telecommunication Engg.	Maharaj, A management Guru by Mr. Yogesh N.	21/02/2018	62
		Spell B compitition	14/07/2017	68
		Introduction to IOT and hands on training on Arduino	28 <sup>th</sup> Dec- 30 <sup>th</sup> Dec 2017	70
		Maharaj, A management Guru by Mr. Yogesh N. Patil  Spell B compitition Introduction to IOT and hands on training on Arduino Solar energy light and robotics Workshop on Introduction to Arduino with Hands-On  Maharaj, A management 21/02/2018  21/02/2018  21/02/2018  21/02/2018  21/02/2018  21/02/2017  14/07/2017  14/07/2017  14/07/2017  2018  2018  2018	•	65
			27/01/2017 - 29/01/2017	62
		Quadcopter & rc aircraft plane development	23 <sup>rd</sup> Sep - 25 <sup>th</sup> Sep 2017	57
		C++ Workshop		
	Giari Barria a arriar			
6 7	Civil Engineering MBA			
8	MCA			
	111-411			

#### Recognized Ph.D./ ME Guide

SN	Branch	Ph.D. Guide	M.E. /MBA/MCA Guide
1	BE-First Year	-	-
2	Computer Science & Engineering	-	6
3	Mechanical Engineering	-	4
4	Electrical Engineering	1	6
5	Electronics & Telecommunication Engg.	1	6
6	Civil Engineering	-	-
7	MBA	-	8
8	MCA	-	-

# Faculty/Candidate carrying Research for Ph.D:

SN	Branch	Ph.D. Completed	Ph.D. Pursuing
1	First Year BE	7	4
2	Computer Science & Engineering	-	4

3	Mechanical Engineering	2	1
4	Electrical Engineering	1	1
5	Electronics & Telecommunication Engg.	-	3
6	Civil Engineering	1	1
7	MBA	-	3
8	MCA	-	-

#### No. of Projects completed / ongoing as Chief Coordinator/ Co-Investigator

SN	Branch	Projects Competed	Ongoing as Chief Coordinator/ Co- Investigator
1	First Year BE	-	-
2	Computer Science & Engineering	1	-
3	Mechanical Engineering	1	-
4	Electrical Engineering	1	-
5	Electronics & Telecommunication Engg.	1	-
6	Civil Engineering	-	-
7	MBA	-	-
8	MCA	-	-

#### **Books Published:**

SN	Branch	No. of Books Published
1	First Year BE	-
2	Computer Science & Engineering	1
3	Mechanical Engineering	-
4	Electrical Engineering	-
5	Electronics & Telecommunication Engg.	-
6	Civil Engineering	-
7	MBA	1
8	MCA	-

#### Conference / Seminar / STTP/FDP Organized & Attended by the Faculty:

SN Branch	Pronch	No. of Conference / Seminar / STTP/FDP	
	Dianen	Organized	Attended
1	First Year BE	-	10
2	Computer Science & Engineering	2	04
3	Mechanical Engineering	-	12
4	Electrical Engineering	4	03
5	Electronics & Telecom. Engg.	1	24
6	Civil Engineering	1	03
7	MBA	-	-
8	MCA	-	36

#### Proposals to AICTE / ISTE (STTP, SDP, MODROB, Seminar Grant etc.)/Funding Agency:

SN	Branch	No. of Proposal
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1	BE First Year	-
2	Computer Science & Engineering	1
3	Mechanical Engineering	2
4	Electrical Engineering	2
5	Electronics & Telecommunication Engg.	-
6	Civil Engineering	1
7	MBA	-
8	MCA	-

# **Student Participation in Workshop / Conference / Seminar:**

SN	Branch	No. of Student participated
1	Computer Science & Engineering	360
2	Mechanical Engineering	13
3	Electrical Engineering	165
4	Electronics & Telecommunication Engg.	10
5	Civil Engineering	67
6	MBA	108
7	MCA	70

#### **Industrial Visit / Tour organized:**

SN	Branch	No. of Industrial Visit / Tour organized
1	Computer Science & Engineering	4
2	Mechanical Engineering	2
3	Electrical Engineering	3
4	Electronics & Telecommunication Engg.	2
5	Civil Engineering	2
6	MBA	1
7	MCA	2
8	International Tour for Toppers of All Branches	3

# **Final Year Projects:**

SN	Branch	No. of Projects completed	No. of Research Projects completed (UG & PG)
1	Computer Science & Engineering	UG – 33	UG -
	Computer Science & Engineering	PG -05	PG -
2	Mechanical Engineering	UG - 25	UG -01
		PG - 05	PG -
3	TI 4 : 1 TI : :	UG - 25	UG -
3	Electrical Engineering	PG - 06	PG -
4	Flootwaring & Malagament France	UG - 14	UG -
4	Electronics & Telecomm. Engg.	PG - 06	PG -
5	Civil Engineering	UG - 08	UG -
6	MBA	PG - 36	PG -
7	MCA	PG - 29	PG -

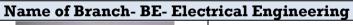
#### **Student Participation in Project Competition:**

SN	Branch	No. of students participated in	
		Project competition	Paper presentation
1	Computer Science & Engineering	06	01
2	Mechanical Engineering	132	-
3	Electrical Engineering	12	-
4	Electronics & Telecomm. Engg.	-	-
5	Civil Engineering	-	-
6	MBA	_	-
7	MCA	-	-

#### **Student Participation in Sports & Competitive Examination:**

	Branch	No. of students participated in		
SN		Sports	Competitive Examination (GATE/GRE/TOFEL)	
1	First Year BE	09	-	
2	Computer Science & Engineering	09	60	
3	Mechanical Engineering	01	01	
4	Electrical Engineering	51	133	
5	Electronics & Telecomm. Engg.	-	-	
6	Civil Engineering	-	02	
7	MBA	-	-	
8	MCA			

#### Sports- Photographs: Colour Coat Holder





Ms. Rupali Gohad

Colour Coat In 100m (13.00sec) SGBAU, Amravati

Colour Coat In 200m (27.04sec) SGBAU, Amravati

#### Name of Branch- BE- Mechanical Engineering



Kruti Karwade Colour coat in Wrestling SGBAU, Amravati

#### Student Placement/ Higher Studies/Entrepreneurship:

SN	Branch (UG /PG)	No. of Student placed in Company	No. of Student Enrolled for Higher Studies	No. of Student Entrepreneur
1	Computer Science & Engineering	34	02	-
2	Mechanical Engineering	44	08	02
3	Electrical Engineering	22	03	-
4	Electronics & Telecomm. Engg.	32	02	00

5	Civil Engineering	-	02	-
6	MBA	17	-	-
7	MCA	05	-	-
	Total Placement	154	17	02

#### **Alumni Details:**

SN	Branch (UG /PG)	No. of Alumni Registered	Non-Financial Alumni Contribution in Numbers	Total Financial Contribution by Alumni (Rs.)
١,	Computer Science &	84	-	-
_	Engineering	01		
2	Mechanical Engineering	132	-	-
3	Electrical Engineering	60	-	-
4	Electronics & Telecomm. Engg.	24	-	-
5	Civil Engineering	67	67	00
6	MBA	36	-	-
7	MCA	29	-	-
	Total	432	67	00

#### **Details of Technical, Cultural and Co-curricular activities:**

#### **BE- First Year:**

SN	Name of Program	Date & Venue	9	No. of Participation
1	Induction Program	10/08/2017	Mahatma Gandhi Hall	All Students
2	Rushi Panchami	26/08/2017	Main Building	All Students
3	Teachers Day	05/09/2017	First year	All Students
		department		
4	Engineers Day	15/09/2017	First year	All Students
		department		
5	Parents Meet	07/10/2017	Mahatma Gandhi Hall	All Students
6	Pragat Din	07/02/2018	Main Building	All Students
7	Poster Competition	07/04/2018	First year	All Students
		department		

# Mechanical Department:

SN	Name of Program	Date & Venue	No. of Participation
1	Industrial Tour	14/12/2017 TO 23/12/2017, ETDC, Semiconductor Laboratories HCL, Chandigarh	28
2	Rally Car Design Challenge 2018	22/02/2018 TO 28/02/2018, Thar Desert, Rajasthan.	35
3	Human Powered Vehicle (HPV) Challenge	16/03/2018 TO 18/03/2018, DTU, Delhi	15
4	SAE INDIA BAJA 2018	05/03/2018 TO 15/03/2018, IIT Roper, Punjab	18
5	FKDC a national level event organized by FMAE	16/03/2018 TO 20/03/2018, REVA University Bengaluru	25
6	College level intra departmental project competition	7/04/2018, Mechanical Department, PRPCEM.	145
7	Teacher's Day Celebration by	06/09/2017, Mechanical Department,	85

	MESA	PRPCEM.	
8	Guest Lecture on Personality Development By Anuj Bharti, Director NTA	05/10/2017, Swami Vivekananda Seminar Hall, PRPCEM	105
9	guest lecture on 'Current Scenario on Renewable Energy Resources in India'	06/02/2018, Swami Vivekananda Seminar Hall, PRPCEM	90
10	Seminar competition for the presentation skill development of Second Year Mechanical students.	15/02/2018 – 20/02/2018, Mechanical Department, PRPCEM.	120
11	guest lecture on 'Role of Design in Manufacturing Technology' by Mr. Navjoyti Pandya (Assistant Engineer) Indo- German Tool Room Aurangabad	25/11/2017, Mechanical Department, PRPCEM.	50
12	a guest lecture on 'Role of Mechanical Engineer in Industrial Design' By Mr. Shubham Somani (Assistant Manager) Indo- Vidharbha Tool Room Nagpur	02/12/2017, Mechanical Department, PRPCEM.	65

#### **Electrical Department:**

SN	Name of Program	Date & Venue	No. of Participation
1	Inauguration/Reinstallation Ceremony	20th July-1st August 2017	67
2	Guest Lecture	1st week of August 2017	56
3	Independence Week Special	10 <sup>th</sup> -15 <sup>th</sup> August 2017	66
4	Teachers day Celebration	5 <sup>th</sup> Sep 2017	103
5	Engineers day Celebration	15 <sup>th</sup> Sep 2017	110
6	Guest Lecture	25 <sup>th</sup> -29 <sup>th</sup> Sep 2017	66
7	Inter-Departmental Competition	1st-10th October 2017	36
8	Industrial Tour (3rd Year Students)	12 <sup>th</sup> Dec-19 <sup>th</sup> Dec 2017	60
9	Guest Lecture	19th January 2018	57
10	Republic Day	26 <sup>th</sup> Jan 2018	19
11	Shivaji Maharaj Jayanti	19th February 2018	34
12	Technical Event	20 <sup>th</sup> Feb-28 Feb 2018	78
13	Movie Making	5th March 2018	35

# Civil Department:

SN	Name of Program	Date & Venue	No. of Participation
1	One week workshop on ETABS for 4 <sup>th</sup> year students	03/07/2017 to 08/07/2017 Computer Lab	30
2	One week Workshop on Auto CAD	18/12/2017-23/12/2017 Computer Lab	30
3	Workshop For GATE Exam For Final Year Students	13/07/2017 Seminar Hall	31
4	Swachha Bharat Abhiyan	25/01/2018 Class Room	25
5	IQ Test & GK Quiz	03/02/2018 Class Room	40
6	Motivational Lecture by Ansar Shekh (Youngest IAS)	24/02/2018 Mahatma Gandhi Hall	All Students of PRPCEM
7	Extempore	24/02/2018 Class Room	32
8	Site Visit At "Sapan Dam" Achalpur	27/02/2018 Achalpur	65

#### **Computer Science & Engineering Department:**

SN	Name of Program	Date & Venue	No. of Participation
1	Guest Lecture for 4th Year	24 <sup>th</sup> June 2017	80
2	GATE awareness	20 <sup>th</sup> July 2017	130
3	Wall Magazine (Kargil Day)	26 <sup>th</sup> July 2017	15
4	Science Train Visit	30 <sup>th</sup> July 2017	70
5	PHP Workshop	31th July - 1 Aug 2017	25
6	Tree Plantation (Friendship Day)	6 <sup>th</sup> Aug 2017	30
7	Wall Magazine (Independence Day)	15 <sup>th</sup> Aug 2017	10
8	Aptitude & Technical Test	31st Aug 2017	125
9	Student Welcome Program	1 Sept 2017	150
10	Teachers Day	5 <sup>th</sup> Sept 2017	200
11	Guest Lecture on Personality Development for 3 <sup>rd</sup> Year	13 <sup>th</sup> Sept 2017	100
12	Wall Magazine (Engineer's Day)	15 <sup>th</sup> Sept 2017	25
13	Youth Day	12 <sup>th</sup> Jan 2018	150
14	Swami's Guest Lecture	23th Jan 2018	100
15	Guest Lecture	13 <sup>th</sup> Feb 2018	150

#### **Electronics & Telecommunication Department:**

SN	Name of Program	Date & Venue	No. of Participation
1	Spell B Competition	14/07/2017	68
2	Wall Magazine	05/09/2017	67
3	Self Goverence Day	05/09/2017	123
4	ETSA inauguration & teachers day	05/09/2017	67
5	Introduction to IOT and hands on training on Arduino	28th Dec- 30th Dec	70
6	Departmental Dance	Jan 2018	11
7	Day Celebration	Jan 2018	10
8	Fashion Show	Jan 2018	05
9	Drama	Jan 2018	02
10	Teachers Day celebration & self-governance	5/09/2017	68
11	Quadcopter & rc aircraft plane development	23 <sup>rd</sup> Sep - 25 <sup>th</sup> Sep 2017	57

### **MBA** Department:

SI	SN Name of Program		Date & Venue	No. of Participation
	1	Providing Hospitality Services at Gajanan Maharaj Temple, Shirala	07/02/2018, Shirala, Amravati	68

#### MCA Department:

SN	Name of Program	Date & Venue	No. of Participation	
1	Social Visit to Old Age Home	14/10/2017 at WAlgaon	33	

2	Social visit at Gokulam Goshala	21/08/2017	55

# Photographs:

# Mechanical Department:



# **Electrical Department:**



# Civil Engg. Department:















# Computer Science & Engineering Department:













# MBA Department:







# MCA Department:













#### **Techelon's and Unmesh Cultural Activities:**



#### Any-Other achievements, Best Practices & Innovations:

SN	Details of Achievements
Nam	e of Department: Mechanical Engineering
1	Students participated in FKDC a national level event organized by FMAE from 16 <sup>th</sup> to 20 <sup>th</sup> March 2018, at REVA University Bengaluru. The team of 25 students secured overall 3 <sup>rd</sup> rank in the competition.
2	Students designed a human powered vehicle for participating in ASME Asia Pacific Human Powered Vehicle (HPV) Challenge, held on 16th to 18th of March 2018 at DTU, Delhi. Team secured 11th position in competition at Asia pacific level in its first attempt.
3	Students from Mechanical department participated in National level Project competition conducted by BHAU Foundation at COEP Pune on 14 <sup>th</sup> -15 <sup>th</sup> April 2018. In all 5 projects were selected from our department in top 50. Among those projects 2 of them secured 2 <sup>nd</sup> position in 3H and Environment sector respectively.
4	Students from Mechanical department participated in National level Project competition conducted by BHAU Foundation at COEP Pune on 14 <sup>th</sup> -15 <sup>th</sup> April 2018 and secured 2 <sup>nd</sup> position in 3H sector.
5	Students from Mechanical department participated in National level Project competition conducted by BHAU Foundation at COEP Pune on 14 <sup>th</sup> -15 <sup>th</sup> April 2018 and secured 2 <sup>nd</sup> position in Environment sector.

#### STTPs/FDPs/Seminar Organized by the Institution- For Teaching Faculty

Department of Electronics and Telecommunication Engineering							
	One-we	ek STTP					
18 <sup>th</sup> – 23 <sup>rd</sup> June 2018	Commu	inication	16				
	IoT with Hands- On on Raspberry Pi-3"						
Department of Computer Science and Engineering							
20 <sup>th</sup> - 23 <sup>th</sup> Nov, 2017	FDP	On	Android	<b>Application</b>	7		

	Development					
31/07/2017 to 01/08/2017	FDP On PHP Technology	25				
Department of Civil Engineering						
18 <sup>th</sup> June to 23 <sup>rd</sup> June 2018	22					
Department of Electrical Engine	Department of Electrical Engineering					
ISTE sponsored faculty development program on "Applications of AI Techniques in Electrications". Engg"		21				

# STTPs/FDPs/Seminar Organized by the Institution- For Non-Teaching Staff

1	Computer Science and	One day workshop on " Introduction to Microsoft Word"	27/12/2017	94
2	Engineering	One day training program on Linux installation	09/12/2017	103
3	Electronics and Telecommunication	Two days workshop on MS-Office	04/12/2017 to 05/12/2017	12
4	Telecommunication	One Day Workshop on Operation and Getting Best from Lab Instruments	14/06/2018	6
5	Civil Engineering	Training program on Hands On Total Station	05/06/2017- 06/06/2017	4

				_
	Campus Place	ment Selection	n Report 20	17-2018
SN	Name of Student	Name of Company	Package	Remark
Ele	ctrical Engineering Department			
01	Mohit Ganvir	CMS IT	1.8LPA	
02	Pranali Wankhade	CMS IT	1.8LPA	
03	Pratik Dange	CMS IT	1.8LPA	
04	Nayan Dharmik	CMS IT	1.8LPA	
05	Shubham Bhange	CMS IT	1.8LPA	
06	Sanket Udakhe	CMS IT	1.8LPA	
07	Hitesh Lahad	CMS IT	1.8LPA	
80	Bhushan Mahale	CMS IT	1.8LPA	
09	Swapnil Chaware	CMS IT	1.8LPA	
10	Vaibhav Thakare	CMS IT	1.8LPA	
11	Kovid Tadas	CMS IT	1.8LPA	
12	Amar Khodaskar	CMS IT	1.8LPA	
13	Shubham Gawande	CMS IT	1.8LPA	
14	Sanket Pandit	CMS IT	1.8LPA	

15	Shubham Poke	CMS IT	1.8LPA	
16	Saurabh Yawale	Epic Research	2.54LPA	
17	Neha Bakhade	Epic Research	2.54LPA	
18	Sheetal Raibole	Epic	2.54LPA	
19	Sanket Udakhe	Research Epic	2.54LPA	
20	Pranali Wankhade	Research Epic	2.54LPA	
21	Shubham Shiral	Research Shriram	2.44LPA	
22	Vaibhav Thakare	Finance. Shriram	2.44LPA	
23	Hitesh Lahad	Finance. CINIF	1.8LPA	
24	Sanyukta Patil	Technologies Collabera	2.18LPA	
Elec	ctronics & Telecommunication En	gineering Dep	partment	
01		Neosoft		
	Bhavika Bhise	Technology, EPIC Research Pvt. Ltd		NEO/09082017/01, EPIC/240518/01
02	Dattatray Mohod	SHREERAM FINANCE PVT. LTD, CMS IT Services		CMS/150318/02
03	Jeevan Sarode	SHREERAM FINANCE PVT. LTD, CMS IT Services		Ref No:CAN034067, CMS/150318/01
04	Amardip Thorat	CMS IT Services		CMS/150318/14
05	Ankita Gawande	EPIC Research Pvt. Ltd		EPIC/240518/03
06	Anuj Borkar	CMS IT Services		CMS/150318/11
07	Ashwini Bhattad	Rectra IT Infosystem Pvt. Ltd.		REC/070818/04
80	Bhagwat Akhand	CMS IT Services		CMS/150318/03
09	Gauri A Atkare	CMIT Services		CMS/150318/15
10	Jivan Rathode	CMS IT Services		CMS/150318/12
11	Kirti More	CMS IT Services		CMS/150318/08
12	Mansi Sharma	Rectra IT Infosystem Pvt. Ltd.		REC/070818/07
13	Mohd. Sufiyan	CMS IT		CMS/150318/13

		Services			
14	Neha Manekar	CMS IT	CMS/150318/07		
	Iveria Mariekar	Services	CIVID/ 130316/01		
15		Rectra IT	777 (2722) 2 (21		
	Nisha Gadling	Infosystem Pvt. Ltd.	REC/070818/01		
16		CINIF			
10	Payal Rathi	Technology	4/4/2018		
17	Diamet Mr store	CMS IT	CN/G /150010 /10		
	Piyush Thakur	Services	CMS/150318/10		
18		EPIC			
	Pooja Sakhe	Research Pvt.	EPIC/240518/04		
10		Ltd CMS IT			
19	PranitVishwkarma	Services	CMS/150318/05		
20		CMS IT			
	Priya Waghmare	Services	CMS/150318/16		
21		Axiom			
	Priyanka Gosavi	TechGuru	2/28/2018		
		Pvt. Ltd			
22		EPIC	TTT (0.40 T 10.40 C		
	Renuka Ronghe	Research Pvt.	EPIC/240518/02		
		CMS IT			
23	Ritesh Vidhale	Services	CMS/150318/09		
		Amazon,			
24	Samiksha Chakre	Rectra IT	REC/070818/12		
4	Saltiiksitä Citakte	Infosystem	REC/010018/12		
		Pvt. Ltd.			
25	Sanket Bondre	Rectra IT Infosystem	REC/070818/08		
20		Pvt. Ltd.	REC/010618/06		
		CINIF			
	Shamli Raut	Technology,			
26		Rectra IT	REC/070818/03		
		Infosystem			
		Pvt. Ltd.			
		Amazon, EPIC			
27	Shruti Lanjekar	Research Pvt.	1/15/2018		
		Ltd			
		Rectra IT			
28	Sneha Bhagat	Infosystem	REC/070818/05		
		Pvt. Ltd.			
29	Sujyot Koltakke	CMS IT Services	CMS/150318/04		
		Rectra IT			
30	Sumati Biswas	Infosystem	REC/070818/02		
		Pvt. Ltd.			
31	Tejaswa Deshmukh	CMS IT	CMS/150318/06		
<u> </u>		Services,	01.12, 100010, 00		
32	Weighnessi Changes!	Rectra IT	REC/070818/06		
ა⊿	Vaishnavi Changole	Infosystem Pvt. Ltd.	VEC\010010\00		
MBA Department					
141D	Vikas Thor	Consisues			
1	VIKAS I NOI	Concierge Tech			
<u> </u>	1	16011			

	Harshal Dakre	Concierge	Ι	1
2	ndisilai Dakie	Tech		
3	Bhushan Chaubitkar	Concierge Tech		
4	Latika Bang	Make Mi Holiday		
5	Kaivalya Sarve	Make Mi Holiday		
6	Trisha Chopre	Make Mi Holiday		
7	Jagat Jasapara	IBM Concentrix		
8	Pranita Patil	IBM Concentrix		
9	Parool Dhenushewak	IBM Concentrix		
10	Pratik Dasani	IBM Concentrix		
11	Yash Jain	Global Metro		
12	Santanu Dahake	Oppo Mobile		
13	Harshal Bhonde	Aditya Birla Capital		
14	Pooja Barbudhe	I am First Solution Pvt Ltd		
15	Rohini mahalle	I am First Solution Pvt Ltd		
16	Megha nerkar	I am First Solution Pvt Ltd		
17	Mohd Mohsin	I am First Solution Pvt Ltd		
Con	nputer Science Department			
1	Mr. Abhishek Ganorkar	Concierge, Rectra IT Solution, Esence IT Solution	1.8 LPA, 1.44 LPA, 3.5 LPA	
2	Mr. Swapnil Suryajoshi	Neosoft	2.4 LPA	
3	Ms. Snehal Dighole	Neosoft, Amazon	2.4 LPA, 1.8 LPA	
4	Ms. Pranali Mandale	Concierge	1.8 LPA	
5	Ms. Priyanka Kasbekar	Concierge, Amazon, Rectra IT Solution, Alactrity	1.8 LPA, 1.8 LPA, 1.44 LPA	
6	Mr. Nilesh Bodkhe	Concierge	1.8 LPA	
7	Ms. Shubhangi Popalghat	Neosoft	2.4 LPA	
8	Mr. Shivam Gupta	Concierge	1.8 LPA	

9	Mr. Shubham Bihade	Concierge	1.8 LPA
10	Ms. Swamini Lunge	Amazon, Epics Research	1.8 LPA, 2.5 LPA
11	Ms. Rishika Jadhao	Amazon	1.8 LPA
12	Ms. Megha Mishra	Epics Research, Rectra IT Solution	2.5 LPA, 1.44 LPA
13	Mr. Akshay Mahulkar	Epics Research, Rectra IT Solution, CINIF	2.5 LPA, 1.44 LPA, 3.6 LPA
14	Mr. Varun Patil	Epics Research, Rectra IT Solution, CINIF	2.5 LPA, 1.44 LPA, 3.6 LPA
15	Ms. Smita Raut	Epics Research	2.5 LPA
16	Ms. Shreya Kamble	Epics Research	2.5 LPA
17	Ms. Tejaswini Ulemale	Epics Research	2.5 LPA
18	Mr. Sidhhant Shukla	Rectra IT Solution, CINIF	1.44 LPA, 3.6 LPA
19	Ms. Ruchika Thakur	Rectra IT Solution	1.44 LPA
20	Ms. Sonali Harel	Rectra IT Solution	1.44 LPA
21	Ms. Sweety Pachbhai	Rectra IT Solution	1.44 LPA
22	Ms. Minal Dhore	Rectra IT Solution	1.44 LPA
23	Ms. Snehal Kokate	Rectra IT Solution	1.44 LPA
24	Mr. Prashik Sadanshiv	Rectra IT Solution	1.44 LPA
25	Mr. Sushant Tayade	Rectra IT Solution	1.44 LPA
26	Ms. Mahima Pande	Rectra IT Solution	1.44 LPA
27	Ms. Megha Kaushik	Rectra IT Solution, CMS IT Services	1.44 LPA,
28	Ms. Shrinil Makeshwar	Rectra IT Solution	1.44 LPA
29	Ms. Pratiksha Mandalkar	Techinfini Solutions Pvt. Ltd.	2.5 LPA
30	Mr. Mohammad Aifaz	Techinfini Solutions Pvt. Ltd.	2.5 LPA

		Techinfini	2.5 LPA	
31	Mr. Shubham Deshmukh	Solutions Pvt.		
		Ltd.		
		Techinfini	2.5 LPA,	
32	Mr. Pratik Gangawane	Solutions Pvt.	3.00 LPA	
		Ltd.,		
		Collabera		
33	Ms. Juhi Dakhane	Alactrity	2.4 LPA	
34	Ms. Jeba Shaikh	Esence IT	3.5 LPA	
		Solution	0.0 IFA	

# Principal

