

All India Shri Shivaji Memorial Society's
INSTITUTE OF INFORMATION TECHNOLOGY

Department of Electrical Engineering

YEARLY REPORT 2019-20

1) Preamble

2) Infrastructure Development:

- Up gradation of Laboratories:

Sr. No.	Name of the Department	Amount (Rs.)
1	Electrical	1058751/-

3) Academic Excellence Achieved:

a) B.E. Examination results:

Sr. No.	Name of the Department	Result
1	Electrical	79.71%

b) Campus Placement :

- List of companies visited campus:

Sr.No	Name Of the Company	Engineering Branch/Stream	No. of Eligible students
1.	Amazon Development Centre (India) Pvt. Ltd.	Electrical	65
2.	Mu Sigma Business Locations Pvt. Ltd.	Electrical	22
3.	Tech Mahindra	Electrical	65
4.	Toper Technologies Pvt. Ltd.	Electrical	65
5.	Tata Consultancy Services	Electrical	65
6.	Infosys	Electrical	30

7.	Goldman Sachs.	Electrical	65
8.	Bristlecone	Electrical	30
9.	BI Solutions Developer	Electrical	65
10.	I Research Services.	Electrical	65
11.	Wipro	Electrical	30
12.	Extramarks Education India Pvt. Ltd.	Electrical	65
13.	Newyork Engineers	Electrical	65
14.	Jaro Education	Electrical	65
15.	Value Labs	Electrical	65
16.	Apple India	Electrical	65
17.	Birlasoft	Electrical	30
18.	Intel India	Electrical	65
19.	Indiamart	Electrical	30
20.	Mindtree	Electrical	22
21.	Sahajanand Laser Technology	Electrical	65
22.	Morgan Stanley	Electrical	65
23.	MAVENTIC	Electrical	65
24.	Lear Corporation	Electrical	65
25.	Juspay	Electrical	65
26.	American Express (Code Stack 19. (Coding Cotest)	Electrical	65
27.	Deloitte	Electrical	30

28.	Google India	Electrical	65
29.	Hexaware Technologies	Electrical	30
30.	Indian Navy Entrance Test	Electrical	30
31.	FIS Global	Electrical	65
32.	Johnson Control	Electrical	65
33.	Cognizant	Electrical	65
34.	Fanuc India Pvt.Ltd.	Electrical	65
35.	Bharat Forge	Electrical	65
36.	L & T Construction	Electrical	30
37.	Clover Infotech	Electrical	65
38.	EYGBS India Pvt. Ltd.	Electrical	65
39.	Publicis Sapient	Electrical	30
40.	Hexaware Technologies	Electrical	30
41.	Jaro Group	Electrical	40
42.	Fanuc India Pvt. Ltd.	Electrical	22
43.	Cactus	Electrical	65
44.	DTDC	Electrical	65
45.	Zycus	Electrical	65
46.	Amazon Development Centre (India)Pvt.Ltd.	Electrical	65
47.	Square Yards	Electrical	65
48.	Screen magic	Electrical	30

49.	Quality Kiosk Technologies	Electrical	30
50.	Extramarks Education India Pvt. Ltd.	Electrical	65
51.	Mphasis Ltd.	Electrical	65
52.	Neilsoft Pool Campus Drive	Electrical	30
53.	Raam Group Pool Campus Drive	Electrical	65
54.	Vanderlande	Electrical	65
55.	Clover Infotech	Electrical	65
56.	IBM	Electrical	40

- Students placed for academic year 2019-20:

Sr.No	Name Of the Students	Department	Name Of Company	No. of Eligible students
1	Suraj Supekar	Electrical	I-research	65
2	Swaraj Gawande	Electrical	I-research	65
3	Pratik Maskar	Electrical	I-research	65
4	Swaraj Gawande	Electrical	Birla soft	30
5	Neha Hukumchand Mahajan	Electrical	Infosys	65
6	Pratik Maskar	Electrical	Square Yards	65
7	Ajinkya Patil	Electrical	Square Yards	65
8	Chaitanya Paradkar	Electrical	Square Yards	65
9	Aditya Narkhede	Electrical	Concentrix	65
10	Apurva Wankhede	Electrical	Concentrix	65
11	Nihal Mansuri	Electrical	Concentrix	65
12	Nikhil Bhadake	Electrical	Concentrix	65
13	Krushna Ghene	Electrical	Concentrix	65
14	Pratik Maskar	Electrical	Concentrix	65
15	MrudulaLonkar	Electrical	Concentrix	65

16	Pratik P. Maskar	Electrical	Mphasis Ltd.	65
17	Ishwari Deshmukh	Electrical	Quality Kiosk Technologies	30
18	Nehal Mansuri	Electrical	Quality Kiosk Technologies	30
19	Krushna Ghene	Electrical	Quality Kiosk Technologies	30
20	Anand Jadhav	Electrical	Quality Kiosk Technologies	30
20	Wankhede Apurva	Electrical	Amazon	65
21	LonkarMrudula	Electrical	Amazon	65
22	Suraj Supekar	Electrical	Screenmagic	30
23	MugdhaShembade	Electrical	Screenmagic	30
24	Swaraj Gawande	Electrical	Amazon	65
25	Anand Jadhav	Electrical	Toppers	65
26	Suraj Supekar	Electrical	Amazon	65
27	Ishwari Deshmukh	Electrical	Amazon	65
28	Keshav Mulkule	Electrical	FANUC INDIA	22
29	Akash Dalvi	Electrical	Concentrix	65
30	MrudulaLonkar	Electrical	Neilsoft	30
31	Suraj Ramesh Supekar	Electrical	Neilsoft	30
32	Parbat Sammrudhi	Electrical	Concentrix	65
33	Shubham Sawant	Electrical	Concentrix	65
34	Akash Suryawanshi.	Electrical	Balaji Engg. Enterprises	22
35	Anjali Phasale	Electrical	Concentrix	65
36	Aditi Chimanpure	Electrical	Concentrix	65
37	Chaitanya Paradkar	Electrical	Concentrix	65
38	Pagare Sudesh	Electrical	Concentrix	65
39	Prajakta Pandkar	Electrical	Concentrix	65

40	VishavambharUrmode	Electrical	Concentrix	65
41	Neha Mahajan	Electrical	Concentrix	65

- Activities Conducted:- (Entrepreneurship activities, Soft Skills , visits etc)

Sr.No.	Name Of the Company	Training Activities
1.	Institute Holistic Healing.	Soft skill Training for SE, TE and BE

- Entrepreneurship Activities

Sr.No	Name Of the Company	Entrepreneurship Activities
1	BYST	BYST Mentorship Training 27-28/12/2019

- Industrial Training

Sr.No	Name Of the Company	Name Of the Students	Department
1	Siemens	Yogesh Vyawahare	Electrical
2	Trimurty Engineering Services	Swaraj Gawande	Electrical
3	Vidyut Control	Apurva Wankhade	Electrical
4	Rohit Electricals	Krushna Digambar Ghene	Electrical
5	Sai Enterprises	Ishwari Chandrashekhar Deshmukh	Electrical
6	Aditya Automation	Aditi Prakash Chimanpure	Electrical
7	Aditya Automation	Anjali Chandrakant Phasale	Electrical
8	Madhav Capacitors Private Limited ,Bhosari Pune	Salunke Yogesh Dattu	Electrical
9	Kirloskar Oil Engines Ltd.	Prajakta Ramesh Pandkar	Electrical
10	Sun Flag Iron & Steel Co Ltd.	Nishant Mirashe	Electrical
11	Madhav Capacitors Pvt.Ltd	Sandip Raosaheb Gaikwad	Electrical
12	Madhav Capacitor Pvt	Nimbalkar Bhagwat	Electrical
13	Lumax Auto Technologies Ltd. Chakan	Pratik Rajendra Hole	Electrical
14	Trimurty Engineering Services	Swaraj Gawande	Electrical
15	Mahavir Ice Factory Pvt.Ltd	Kajal Dileep Gandhi	Electrical
16	Nashik Transformer Industry	Pankaj Ramesh Shelke	Electrical
17	Vision Systems	Aishwarya Kulkarni	Electrical
18	Akhilesh Electricals	Akash Sadashiv Dalvi	Electrical
19	Akhilesh Electricals	Sanket Sandip Baravkar	Electrical
20	Deluxe Entertainment Services India Pvt.Ltd	Shrawani Nitin Deshpande	Electrical
21	Deluxe Entertainment Services India	Sakshi Naresh Shah	Electrical

	Pvt.Ltd		
22	Legrand Pvt. Ltd	Pancham Chaudhari	Electrical
23	Global Tools	Keshav Dattatray Mutkule	Electrical
24	Sai Enterprise	Chaitanya Paradkar	Electrical
25	Rattanindia Power Ltd.	Shubham Chaudhari	Electrical
26	Aryan Electricals	Samruddhi Balasaheb Parbat	Electrical
27	Shree Yash Bhavani Developers	Shambhuraje Vitthalrao Salunkhe	Electrical
28	Force Motors India Pvt. Ltd	Mugdha Shembade	Electrical
29	N.Kenin Transformers	Bhise Revati Uday	Electrical
30	Balaji Engineering Enterprises, Kalyan(W)	Akash Ashok Suryawanshi	Electrical
31	Mahavir Ice Factory Pvt. Ltd. Jamkhed	Nikhil Prakash Bhadake	Electrical
32	Chabbi Industry	Neha Mahajan	Electrical
33	Chhabi Electrical	Ankita Himmatrao Salunkhe	Electrical
34	Sunny Water Sports	Nihal Iqbal Mansuri	Electrical
35	Nd Enterprises	Suraj Suresh Nalpe	Electrical
36	Madhur Electricals Nashik	Ajinkya Kailas Patil	Electrical
37	Trimurti Electricals	Ajay Rachalwar	Electrical
38	Indiana Led Lighting Llp	Mungase Dnyaneshwari Somnath	Electrical
39	Nd Enterprises	Lonkar Mrudula Prasad	Electrical
40	Aspire Electronics Corporation Shital Complex, Behind Anjali Plywood, Dwarka. Nashik	Piyush Mahajan	Electrical
41	Madhur Electricals,Nashik	Nehete Yogesh Sanjay	Electrical

42	Msedcl	Dipak Pawar	Electrical
43	Simplex Casting	Aditya Vivek Narkhede	Electrical
44	Frontline Electronic Limited	Nilam Laxmikant Shelake	Electrical
45	Gryphon Automobile.Pvt Ltd	Onkar Naske	Electrical
46	Gryphon Automobile.Pvt Ltd	Krishnat Biru Bandichode	Electrical
47	Krishna Industries	Pramila Sunil Gabhale	Electrical
48	Frontline Electronics Pvt Ltd Pune	Patil Bhagyashri Bhanudas	Electrical
49	Akhilesh Electrical	Mahesh Chaudhari	Electrical
50	New Vaidehi Infracon Pvt. Ltd.	Ashutosh Raju Patil	Electrical
51	Mahavitaran	Anand Madhavrao Jadhav	Electrical
52	Sai Swara Electricals	Satyam Dhamne	Electrical
53	Trimurti Engineering Services	Krishnat Bandichode	Electrical
54	Akhilesh Electrical	Vaibhav Sunil Badgujar	Electrical
55	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Pratik Hole	Electrical
56	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	PanchamChoaudhari	Electrical
57	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Sudesh Pagare	Electrical
58	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Ajinkya Patil	Electrical
59	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Akash Dalvi	Electrical
60	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Sravani Deshpande	Electrical
61	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	MugdhaShambade	Electrical
62	Government ITI, Aundh Hi-Tech and Advanced Vocational	Sakshi Shah	Electrical

	Training system, Aundh		
63	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Chaitanya Paradkar	Electrical
64	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Sandeep Gaikwad	Electrical
65	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	MrudulaLonkar	Electrical
66	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Pramila Gabale	Electrical
67	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Samruddhi Parbat	Electrical
68	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	VishwambharUrmode	Electrical
69	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	ShrihariBalwadkar	Electrical
70	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Pankaj Nimje	Electrical
71	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Bhagyashri Patil	Electrical
72	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Krishna Ghene	Electrical
73	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Bhagwat Nimbalkar	Electrical

74	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Anjali Phasale	Electrical
75	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	NilamShelke	Electrical
76	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	SanketBarawkar	Electrical
77	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Aditi Chimanpure	Electrical
78	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Yogesh Salunke	Electrical
79	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Nihal Mansuri	Electrical
80	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Apurva Wankhede	Electrical
81	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Nikhil Bhadke	Electrical
82	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	Aditya Narkhede	Electrical
83	Government ITI, Aundh Hi-Tech and Advanced Vocational Training system, Aundh	UnmeshSupekar	Electrical

- Industry Associated ME and BE Projects

Sr.No	Name Of the Company	Department	Student Name
1	VCA Solution, Pune	Electrical Engineering	ChaudhariPanchamArun Hole Pratik Rajendra PagareSudesh Ramesh PatilAjinkya Kailas
2	Madhav Capacitors Pvt. Ltd. Pune.	Electrical Engineering	GaikwadSandipRaosaheb GheneKrushnaDigambar NimbalkarBhagwatKisan SalunkeYogeshDattu
3	VCA Solution, Pune	Electrical Engineering	Aishwarya Anil Kulkarni JogiVaishnaviShankarrao LonkarMrudula Prasad ParadkarChaitanya Mahesh
4	Sriveda Electricals, Pune	Electrical Engineering	ChimanpureAditi Prakash DeshmukhIshwariChandrashekhar Phasale Anjali Chandrakant ShelakeNilamLaxmikant
5	Balaji Engineering Enterprises, Pune	Electrical Engineering	DipakSudhakarPawar Rachalwar Ajay Ashok ShelkePankaj Ramesh SuryawanshiAkash Ashok
6	Akhilesh Electricals, Pune	Electrical Engineering	BaravkarSanketSandip ChaudhariShubhamSanjiv DalviAkashSadashiv UrmodeVishavambharGovind
7	New VaidehiInfracon Pvt. Ltd., Mumbai	Electrical Engineering	Chaudhari Mahesh Shrikrishna DeoreAmolBalasaheb Vaibhav Sunil Badgujar PatilAshutoshRaju
8	MSEDCL , Ahmednagar	O&M Circle, Ahmednagar	Nilish Rohankar Jitin C.J.

- Training and Placement Activities at department level

SR NO.	BRANCH	ACTIVITY	DATE
1	Electrical	Expert lecture on Topic “Disruptive Innovations and sustainable development “ for BE Electrical Students. Speaker- Mr. Bhagawan Bhosale. DGM, Manufacturing, TATA Motors Ltd. , Pune.	31/7/19
2	Electrical	Debate Competition for SE, TE & BE Electrical	1/08/19

3	Electrical	Group Discussion for SE, TE & BE Electrical	11/09/19
4	Electrical	Technical Interview for TE & BE Electrical	11/09/19
5	Electrical	Interaction of Principal Dr. P. B. Mane with unplaced students of BE	02/01/2020

4) Staff Contribution towards quality improvement:

a) Grants received for Seminar/Conferences:

Sr. No	Year of Event	Name of Department	Grant	Sponsored by	Topic	Grant Sanction date
1.	2019-20	Electrical	200000/-	SPPU, Pune	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	---

b) Research Grants received:

Sr. No.	Branch	Name of the Investigator(s)	Title of the Research Project/Scheme	Name of the funding Agency	Duration of the project/scheme	Amount Sanctioned (Rs.)	Major/Minor	Grant Sanction date
1	Electrical	SachinShelar	PQ Software GridVis Ultimate	Janitza Electronics GMBH, Germany	--	4,00,000/-	Major	15/09/2019

c) Memorandum of Understanding:

Sr. No.	Department	Industry	Resource persons	Area of Interaction	Activities conducted
1	Electrical	Elliot Systems Pvt Ltd Pune 04/09/2019	Mr. Girish Khilari Chief technology officer	Energy Management System	Consultancy for Energy Management System

d) Journal Publication:

Paper publication in /National/International Seminars/Conferences:

Note:-Please write down complete journal name

Branch	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.	Impact Factor	URL	Citation	h-index
Electrical	Prof. Dr. S.M.Bakre Et al	Load frequency control under ABT using client server communication- acase study	International journal of scientific & technology research	VOL 8, Issue-10 Pages 2642-2648	October 2019	ISSN NO 2277-8616	--	ww.ijstr.org/research-paper-publishing/phase/oct2019	5.01	3
Electrical	Prof. Dr. S.M.Bakre Et al	Designing and simulation using software PV System	International journal of innovative technology & exploring engineering	Vol9 Issue 6 Pg 899-903	April 2020	2278-3075	--	ww.ijit.org/download/volume9-issue6		
Electrical	Prof. Dr. S.M.Bakre Et al	Rooftop solar and wind power based hybrid energy storage system	International journal of innovative technology & exploring engineering	Vol9 Issue 5 Pg 912-919	March 2020	2278-3075	--	ww.ijit.org/download/volume9-issue5	6.03	
Electrical	Prof. Dr. S.M.Bakre Et al	Modeling and Simulation using MATLAB to mitigate	International journal of innovative technology	Vol 9 Issue 4 Pg 72-76	Feb 2020	2278-3035	--	ww.ijit.org/download/volume		

		technical challenges and scalability of clustered agricultural feeder.	ogy & exploring engineering					9-issue 4		
Electrical	Dr.S. M. Bakre	Harmonic Monitoring and Design of Passive Filter for an Educational Institute	International Engineering Research Journal	Special Issue AISSMS 21-23	March 2020	2395-1621	--	https://www.ijerjournal.org/NCI/ET-2020.php		
Electrical	Mrs.A.D.Shiralkar	Arduino Based PWM DC-DC Boost Converter for Traction System	International Journal of Innovative Technology and Exploring Engineering	Vol-8 No.11, pp. 3651-3653.	Sept-19	ISSN 2278-3075	5.54	https://www.ijitee.org/download/volume-8-issue-11/	--	3
Electrical	Mrs.A.D.Shiralkar	Development of DC-DC Boost Converter for railway System	International Journal of Latest Trends in Engineering and Technology	Vol 14 No.1 Pages 53-57	July- 2019	ISSN:2278-621X	Cosmos Impact Factor - 4.490/10 Global Impact Factor - 0.685/1	https://www.ijltet.org/journal_details.php?id=948&j_id=48	--	3

								21		
Electric al	Mrs. A. D. Shiralakar	Micro controller based Power Factor Correction using Synchronous Motor	International Engineering Research Journal	Special Issue 35-37	March 2020	2395-1621		https://www.ijerjournal.org/NCIET-2020.phn	--	--
Electric al	Mrs. A. D. Shiralkar	PLC Based Welding Transformer	International Engineering Research Journal	Special Issue 134-136	March 2020	2395-1621	--	https://www.ijerjournal.org/NCIET-2020.phn		
Electric al	Mrs.A.D.Shiralakar	Rooftop solar and wind power based hybrid energy storage system	International journal of innovative technology & exploring engineering	Vol9 Issue 5 Pg 912-919	March 2020	2278-3075	--	www.ijit.org/download/volume9-issue5	6.03	
Electric al	Mrs.A.D.Shiralakar	Modeling and Simulation using MATLAB to Mitigate Technical Challenges & Also for Scalability of Pilot	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Volume -9 Issue-4 Pg. 72-76	Feb 2020	ISSN: 2278-3075	6.03	http://www.ijitee.org/wp-content/uploads/papers/v9i4/C863410		

		Project of Clustered Solar Agricultural Feeder)					9320.pdf		
Electrical	Mrs. A. D. Shiralkar	Designing and Simulation using Software's PV SYST & HELIOS COPE for Mitigating Challenges of Grid Connected PV Based Solar Plant	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Volume -9 Issue-6 Pg. 912-919	April 2020	ISSN: 2278-3075	6.03	http://www.ijitee.org/wp-content/uploads/papers/v9i6/F3758049620.pdf		
Electrical	Sachin Shelar	Design and development of HMI based smart power and energy monitor	JASC: Journal of Applied Science and Computations	Volume VI, Issue VI 2996-2998	Jun 2019	ISSN NO: 1076-5131	5.8			
Electrical	Sachin Shelar	Designing and Simulation using Software's PV SYST & HELIOS COPE for Mitigating Challenges of Grid Connected PV Based	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Volume -9 Issue-6 Pg. 912-919	April 2020	ISSN: 2278-3075	6.03	http://www.ijitee.org/wp-content/uploads/papers/v9i6/F3758049620.pdf		

		Solar Plant								
Electrical	Sachin Shelar	Modeling and Simulation using MATLAB to Mitigate Technical Challenges & Also for Scalability of Pilot Project of Clustered Solar Agricultural Feeder	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Volume -9 Issue-4 Pg. 72-76	Feb 2020	ISSN: 2278-3075	6.03	http://www.ijitee.org/wp-content/uploads/papers/v9i4/C8634109320.pdf	--	--
Electrical	Mr. S. V. Shelar	Harmonic Monitoring and Design of Passive Filter for an Educational Institute	International Engineering Research Journal	Special Issue 21-23	March 2020	2395-1621	--	https://www.ijerjournal.org/NCIET-2020.php	--	--
Electrical	Mrs. K. S. Gadgil	Implementation Hardware of single phase H-Bridge Inverter with Selective Harmonic Elimination Pulse Width	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Volume -8 Issue-11,	September 2019	ISSN: 2278-3075	5.54	https://www.ijitee.org/wp-content/uploads/papers/v8i11/J11770	--	--

		Modulation Technique						881019.pdf		
Electrical	Mr. S.S. Shinagre	Solar Based Advanced Agri-Robot	International Engineering Research Journal	Special Issue 46-48	March 2020	2395-1621	--	https://www.ijerjournal.org/NCIET-2020.php	--	--
Electrical	Mr. V. Kamble	IOT Based Circuit Breaker Monitoring And Control	International Engineering Research Journal	Special Issue 5-7	March 2020	2395-1621	--	https://www.ijerjournal.org/NCIET-2020.php	--	--
Electrical	Mrs. S. N. Powniker	Flexible Power Electronics Transformer	International Engineering Research Journal	Special Issue 13-15	March 2020	2395-1621	--	https://www.ijerjournal.org/NCIET-2020.php	--	--

e) Conference Paper Publication

Paper publication in /National/International Seminars/Conferences:

Branch	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Year of Publication
Electrical	Mrs.Saba K M Shaikh	Case Study of Outcomes of Innovative Teaching methods adopted in	IEEE Xplore (In process)	April 2020

		Engineering Education in India		
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f) Book Publication

Branch	Name of the Teacher/author	Title of the Book	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.
Electrical	Dr. S.M. Bakre	The Handbook of Hydroelectric Power	IST Publishing House, Pune and Amazon Publishing USA	Volume 1 73 Pages	2019-20 Published on 11-10-2019	B079W5QKT5
Electrical	Dr. S.M. Bakre	The Handbook of Hydroelectric Power	IST Publishing House, Pune and Amazon KDP Publishing, USA	Volume 1 73 Pages	2019-20 Published on 11-10-2019	ASINB079W5QKT5
Electrical	Dr. S.M. Bakre	Electrical smart grid in easy steps	IST Publishing House, Pune and Amazon KDP Publishing, USA	Volume 1 104 Pages	2019-20 Published on 13-10-2020	ASIN: B07SZRPFLG
Electrical	Dr. S.M. Bakre	Python programming in easy steps	IST Publishing House, Pune and Amazon KDP Publishing, USA	Volume 1 120 Pages	2019-20 Published on 10-04-2020	ASIN: B086YY3YWP
Electrical	Dr. S.M. Bakre	Smart grid	Nirali Prakashan,Pune	Volume 1 100 Pages	2019-20 Published on 15-11-2020	ISBN-N4271
Electrical	Mr. S. M. Chaudhari	Switchgear and Protection TY Diploma – I Scheme	Tech Knowledge Publication	--	June 2019	978-93-89299-30-4
Electrical	Mr. S. M. Chaudhari	Industrial Automation TY Diploma – I Scheme	Tech Knowledge Publication	--	June 2019	978-93-89299-56-4
Electrical	S.M.Chaudhari	Electric Power Transmission And Distribution	Tech knowledge Publication , Pune	--	Jan 2019	978-93-89684-13-1
Electrical	S.M.Chaudhari	Maintenance of Electrical Equipment	Tech knowledge Publication ,	--	Nov 2019	978-93-89684-68-1

			Pune			
Electrical	S.M.Chaudhari	Electrical Estimating And Costing	Tech knowledge Publication , Pune	--	Dec 2019	978-93-89684-66-7
Electrical	S.M.Chaudhari	Utilization of Electrical Energy	Nirali Prakashan	--	Nov 2019	978-93-89684-67-4
Electrical	S.M.Chaudhari	Industrial Drives and Control	Nirali Prakashan	--	Jan 2020	978-93-89825-69-2
Electrical	S.M.Chaudhari	Power System –II	Tech knowledge Publication , Pune	--	Jan 2020	978-93-89533-19-4
Electrical	S.M.Chaudhari	Utilization of Electrical Energy	Tech knowledge Publication , Pune	--	Feb 2020	978-93-89825-94-7
Electrical	S.M.Chaudhari	Electrical Substation Practices	Nirali Prakashan	---	March 2020	978-93-89944-50-1

g) Resource persons:

Sr. No	Staff Name	Date & Place	Details
1	Dr. S. M. Bakrs Sachin Shelar	13/01/2020, Bosiar	Session to industry person on “KVAH Billing”
2	Sachin Shelar Dr. S. M. Bakrs	24/01/2020, SUPA MIDC	Session to industry person on “KVAH Billing”
3	Dr. S. M. Bakrs Sachin Shelar	13/02/2020, Palghar	Session to industry person on “KVAH Billing”
4	Dr. S. M. Bakrs Sachin Shelar	14/02/2020, Talasari	Session to industry person on “KVAH Billing”
5	Dr. S. M. Bakrs Sachin Shelar	17/02/2020, Kalyan (Dombivali)	Session to industry person on “KVAH Billing”
6	Dr. S. M. Bakrs Sachin Shelar	17/02/2020, Kalyan (Ulhasnagar, Ambar Nath)	Session to industry person on “KVAH Billing”
7	Dr. S. M. Bakrs Sachin Shelar	18/02/2020, Kalyan (Badlapur)	Session to industry person on “KVAH Billing”
8	Dr. S. M. Bakrs Sachin Shelar	18/02/2020, Kalyan (Shahpur)	Session to industry person on “KVAH Billing”
9	Dr. S. M. Bakrs Sachin Shelar	19/02/2020, Kalyan (Murbad)	Session to industry person on “KVAH Billing”
10	Dr. S. M. Bakrs Sachin Shelar	19/02/2020, Kalyan	Session to industry person on “KVAH Billing”
11	Dr. S. M. Bakrs Sachin Shelar	20/02/2020, Wada	Session to industry person on “KVAH Billing”

12	Dr. S. M. Bakrs Sachin Shelar	27/02/2020, Solapur	Session to industry person on “KVAH Billing”
13	Mrs.A.D.Shiralkar	21/09/019 at <i>Symbiosis Institute</i> of Computer Studies and Research, Pune	Judge Trident 4.0 IEEE Hackathon
14	Sachin Shelar	27/07/2019 Someshwar College of Enginnering, Someshwar	Delivered one day workshop on NAAC Orientation
15	Mr. S. M. Chaudhari	JSPM’s Rajarshi Shahu College of Engineering , Pune 04/10/2019	Expert Lecture on Electrical Measurements and Instrumenation
16	Mr. S. M. Chaudhari	Shreeyash COE, Aurangabad 18/19/19 &19/10/19	Expert lecture on Recent Trends in Induction Motor
17	S.M.Chaudhari	10/01/2019 Venue-RH Sapat College of Engineering,Management Studies And Research,NASHIK	Expert Lecture delivered for Final year students-Tips for making a Good Presentation
18	S.M.Chaudhari	07/02/2020 National Level W/s-Modern Trends in Lighting And Illumination Control Venue-Electrical Engg Dept,AISSMS IOIT,Pune	h) Delivered expert talk on-Illumination Scheme Design Considerations i) Conducted Hands On Session on Lite Pack Software for design of Illumination Scheme
19	S.M.Chaudhari	16/02/2019(Sunday) Stsate Level Project Exhibition DIPEX -2020 . Venue-Govt COE, Pune	j) Preliminary Scrutiny of projects (About 123 projects) k) Theme-Betterment of Rural Life
20	S.M.Chaudhari	08/03/2020and 09/03/2020 State Level Project competition cum Exhibition –Judging DIPEX -2020 . Venue- Sangameshwar College ,Solapur	l) 16+ 22 Project scrutiny in two days. m) Interaction with authorities of Srijan Organisation and Dipex Team-Prof.Nehte,Kulkarni
21	Saba Shaikh	27/07/2019 Someshwar College of Enginnering, Someshwar	Delivered one day workshop on NAAC Orientation
22	Sandip Dnyanu Raste	28/01/2020 pune	National Test Agency is appoint as a CBT Observer for PUNE (MAHARASHTRA) for the Conduct of Examination(s) CMAT / GPAT Admission Test January-2020

h) Seminar/Workshops/Conference organized

Sr. No	Department	Topic	Conducted by	Date
1	Electrical	“Effects of Transients in the Electronic Age &	Pavanssi V. Business Head SineTamer India	29/07/2019

		Solutions”		
2	Electrical	“Recent Trends (Hardware & Software) in Energy & Power Quality Monitoring”	Mr. HariBala, Business Development Director Janitza electronics GmbH (Germany) UAE	23/08/2019
3	Electrical	Industrial Approach in Electronics Engineering	Mr. Sanjay Chaudhari Electronics Study Centre, Nashik.	24.09.2019 to 26.09.2019
4	Electrical	IEEE –ESCI Conference	AISSMSIOIT,IEEE	12-14/03/2020
5	Electrical	Two days national level workshop on “Modern Trends in Lighting and Illumination Control”.	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
6	Electrical	One week workshop on PLC SCADA and Automation	Mr.D.V.Kulkarni Designation/Organization: Senior Training Officer, Industrial Automation,Hi Tech Training Scheme(An Indo German Project), AunthITI,Pune.	09/01/2020 to 17/01/2020
7	Electrical	Hands on session on Moodle and Google class room training.	SandipRaste	30/12/2019

i) List of Faculty Members who attended Course / Seminars / Workshops/STTP etc.

Sr. No.	Branch	Name of Staff	Event	Organized by	Date and Event
1	Electrical	Dr. S.M. Bakre	FDP on Effective Communication	GH Rasoni Institute of Engineering & Technology, Pune	29-6-2019
2	Electrical	Dr. S.M. Bakre	Workshop on Python Programming	GH Rasoni Institute of Engineering & Technology, Pune	22-6-2019
3	Electrical	Dr. S. M Bakre	Two days national level workshop on “Modern Trends in Lighting and Illumination	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020

			Control".		
	Electrical	Mrs.A.D.S hiralkar	NPTEL Course	IIT Roorkee	29/07/2019-29/09/019
4	Electrical	Mrs. A. D. Shiralacr	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
5	Electrical	Sachin Shelar	Round Table meet on "Importance of Codes and Standards in Electrical design"	CEEAMA	27th Sept 2019
6	Electrical	Sachin Shelar	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
7	Electrical	Sachin Shelar	One day conference CEAAMATECH2020 Relevance of Industry 4.0 for Electrical Engineers	CEEAMA	08/02/2020 Hotel Sahar Mumbai
8	Electrical	S M Chaudhari	Round Table meet on "Importance of Codes and Standards in Electrical design"	CEEAMA	27th Sept 2019
9	Electrical	S M Chaudhari	STTP through ICT mode on Effective Teaching	NITTTR, Kolkata	15/07/2019 to 19/07/2019
10	Electrical	S M Chaudhari	NPTEL online Course on Fundamentals of Electrical Engineering	IIT Kharagpur	July 2019 to October 2019
11	Electrical	S M Chaudhari	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
12	Electrical	Mrs. K. S. Gadgil	NPTEL online Course on Power System Analysis	IIT Kharagpur	July 2019 to October 2019
13	Electrical	Mrs . K. S. Gadgil	Two days national level workshop on "Modern Trends in Lighting and Illumination	Electrical Engineering Department	06 /02/ 2020 -07/02/2020

			Control".		
14	Electrical	Mr. S. S. Shingare	NPTEL online Course on Fundamentals of Electrical Engineering	IIT Kharagpur	July 2019 to October 2019
15	Electrical	Mr. S. S. Shingare	Revised Curriculum of Basic Electrical Engineering	AISSMS COE under the aegis of BOS- Electrical Engg.SPPU	7/08/2019 - 08/08/2019
16	Electrical	Mrs . S. S. Shingare	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
17	Electrical	Mrs. Landge S S	NPTEL FDP on Introduction to smart grid	IIT Roorkee	July 2019 to September 2019
18	Electrical	Mrs. Landge S S	Eaton's training programme	Eaton Pvt. Ltd	2/8/19
19	Electrical	Mrs . S. S. Landge	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
20	Electrical	Mr. V. S. Kamble	NPTEL online Course on Power System Analysis	IIT Kharagpur	July 2019 to October 2019
21	Electrical	Mr. V. S. Kamble	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
22	Electrical	Saba Shaikh	Round Table meet on "Importance of Codes and Standards in Electrical design"	CEEAMA	27th Sept 2019
24	Electrical	Mrs. Saba Shaikh	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
24	Electrical	Mrs.Saba	2020International Conference on	Higher College of	09/04/2020

		K M Shaikh	Innovations in Engineering Education - 2020 Advances in Science and Engineering Technology (ASET) International Conferences.	Technology (HCT)-Dubai	
25	Electrical	Mrs. V. A Yawale	Training Programme	Eaton Pvt. Ltd	2/8/19
26	Electrical	Mrs. V. A Yawale	NPTEL online Course on Fundamentals of Electrical Engineering	IIT Kharagpur	July 2019 to October 2019
27	Electrical	Mrs. V. P. Kuralkar	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
28	Electrical	Mr. P. P. Mahajan	NPTEL online Course on Fundamentals of Electrical Engineering	IIT Kharagpur	July 2019 to October 2019
29	Electrical	Mr. P. P. Mahajan	STTP through ICT mode on Effective Teaching	NITTTR, Kolkata	15/07/2019 to 19/07/2019
30	Electrical	Mr. P. P. Mahajan	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
31	Electrical	Mrs. N.M Rao	NPTEL online Course on Fundamentals of Electrical Engineering	IIT Kharagpur	July 2019 to October 2019
32	Electrical	Ms. Namrata Rao	R programming workshop	Teaching & learning Center,ICT,IITBombay,MH RD,India	09/11/2019
33	Electrical	Ms. Nmarata Rao	Arduino Workshop	Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), IIT , Bombay	08/02/2020
34	Electrical	Ms. Namrata Rao	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020

35	Electrical	Sujata Powniker	ICT based STTP Introduction to Network Security	NITTTR, Kolkata	24/06/2019 to 28/06/2019
	Electrical	Sujata Powniker	ICT based STTP on Effective Teaching	NITTTR, Kolkata	15/07/2019 to 19/07/2019
36	Electrical	Mrs. S. N. Pownikar	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
37	Electrical	Sujata Powniker	R programming workshop	Teaching & learning Center,ICT,IITBombay,MH RD,India	09/11/2019
38	Electrical	Sujata Powniker	Arduino workshop	. Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), IIT , Bombay...	08/02/2020
39	Electrical	Sujata Powniker	Technical Paper writing :Plagarississues,H index	AISSMSIOIT,SPPU	25/02/2020-26/02/2020
40	Electrical	Sujata Powniker	Bharatiya Yuva Shakti Trust(BYST) Mentorship Training	AISSMS IOIT,BYST	27-28/12/2019
41	Electrical	Mr. S. D. Raste	NPTEL online Course on Fundamentals of Electrical Engineering	IIT Kharagpur	July 2019 to October 2019
42	Electrical	Mr. S. D. Raste	Revised Curriculum of Basic Electrical Engineering	AISSMS COE under the aegis of BOS- Electrical Engg.SPPU	7/08/2019 - 08/08/2019
43	Electrical	Mr. S. D. Raste	STTP through ICT mode on Effective Teaching	NITTTR, Kolkata	15/07/2019 to 19/07/2019
44	Electrical	Mr. S. D. Raste	Learning Management System GINOMIO (Moodle)	AISSMS IOIT	14/10/2019
45	Electrical	Mr. Sandip Raste	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
46	Electrical	Sandip Raste	R programming workshop	Teaching & learning Center,ICT,IITBombay,MH RD,India	09/11/2019

Non Teaching staff who attended Course / Seminars / Workshops/STTP etc.

Sr. No.	Name of Staff	Event	Organized by	Date and Event
1	Mr. Rakesh Raut	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
2	Mrs. S. S. Ingle	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
3	Mr. Udhav Waikar	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020
4	Mr. Santosh Pawar	Two days national level workshop on "Modern Trends in Lighting and Illumination Control".	Electrical Engineering Department	06 /02/ 2020 - 07/02/2020

j) i)Teaching Staff Achievement & Awards –

Sr. No.	Department	Name of Staff	Achievement & Awards
1	Electrical	Department of Electrical Enggg Reference -Sachin Shelar	Received Software license (worth 4 lakh) from Janitza GMBH Germany
2	Electrical	Department of Electrical Enggg Reference -Sachin Shelar	Received PQ Analyser (worth 2 lakh) from Janitza GMBH Germany
3	Electrical	Sachin Shelar	AISSMS Excellence Award (2 nd Rank)
4	Electrical	Mr. S. M. Chaudhari	AISSMS Excellence Award (3 rd Rank)
5	Electrical Engg	S.M.Chaudhari	Publication of news in Lokmat Dated 28/04/2020 about cartoons related to social awareness

k) Consultancy

Sr No	Date From	Date To	Consultancy For	Industry	Supporting Staff
1	25/06/19	26/06/19	Subodhan Engineers Pvt Ltd	Mahesh Spinning Mill	Mr. S D Raste
2	20/07/19	20/07/19	KRS Recycling Technologies	KRS Recycling Technologies	
3	01/01/19	01/07/19	Sapeksh Technologies Pvt Ltd	Sapeksh Technologies Pvt Ltd	Saba Shaikh
4	02/08/19	02/08/19	P B Parulekar	Sahyadri School	Dr. S. M. Bakre
5	16/08/19	16/08/19	Pai Brothers Engineers Pvt. Ltd.	Pai Brothers Engineers Pvt. Ltd.	SujataPownikar
6	30/08/19	30/08/19	Smart Energy Solutions	Vulcan Technologies	Saba Shaikh
7	29/09/19	20/10/19	SAS Powertech Pvt Ltd	Symbiosis Institutes	Saba Shaikh

l) Seminar/Events conducted under quality Circle

Sr. No.	Date	Event	Resource Person
•	27-11-2019	Four Quadrant Relay	CEO,Baleru Mfg Industries
•	29/01/2020	Solar Power Plant	Mr. Reinhold Fink , Mr. Trine Vargese, Dewesoft Industries

5. Students Achievements –

i)Students Academic Activities

Sr. No.	Names of the Students	Event in which Participated	State/National/International Level	Prizes/Medals Won
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1	Arpit Ghat TE Electrical	IEEE YESUST12 Project Competition Organized by IEEE Srilanka Section and IEEE Education Society , Thailand 07/09/2019 -08/09/2019	International	Project Selected for presentation
2	Gargee Auti TE Electrical	IEEE YESUST12 Project Competition Organized by IEEE Srilanka Section and IEEE Education Society , Thailand 07/09/2019 -08/09/2019	International	Project Selected for presentation
3	Ajinkya Patil Sudesh Pagare Pratik Hole Pancham Chaudhari	2 nd IEEE International Conference on Emerging Smart Computing and Informatics (IEEE- ESCI 2020) UG Track 12 th -14 th March 2020	International	Best Paper of the session award for Paper titled – PLC based welding Transformer

ii) Students Sports Activities

Branch	Names of the Students	Event in which Participated	State/National/International Level	Prizes /Medals Won
TE Electrical	Arpit Ghat	P-Fit Challenge Organized by : Pehellwan Gym , Pune	Local	Winner
TE Electrical	Harsh Ingale	Football ZEST COEP	State	-
TE Electrical	YogeshwarThite	Football ASHWAMEDH AISSMS COE	State	-

iii) Students' Journal Publication:

Paper publication in /National/International Seminars/Conferences

Note:-Please write down complete journal name

Branch-										
Sr . N	Name of the Student	Title of the Paper	Name of the Journal	Vol.	Pg. No .	Year	ISS N No.	Impact Factor	URL	UGC Approved

o.										(Yes/No)
1	Kamble, Disha*; Shewale, Kalyani; Parbat, Samruddhi	IOT Based Circuit Breaker Monitoring And Control	International Engineering Research Journal	Special	05-07	March 2020	2395-1621	--	https://www.ierjournal.org/NCIET-2020.php	Yes
2	Mutkule, Keshav Dattatray*; Nalpe, Suraj; Mungase, Dnyaneshwari; Nehete, Yogesh	Flexible Power Electronics Transformer	International Engineering Research Journal	Special Issue	13-15	March 2020	2395-1621		https://www.ierjournal.org/NCIET-2020.php	Yes
3	Shah, Sakshi Naresh*; Deshpande, Shrawani; Gabhale, Pramila; Shembade, Mugdha; Shelar, Sachin; Bakre, Shashikant	Harmonic Monitoring and Design of Passive Filter for an Educational Institute	International Engineering Research Journal	Special Issue	21-23	March 2020	2395-1621		https://www.ierjournal.org/NCIET-2020.php	Yes
4	Kulkarni, Aishwarya A*; Lonkar, Mrudula; Jogi, Vaishnavi; Paradkar,	Micro controller based Power Factor Correction using Synchronous Motor	International Engineering Research Journal		35-37	March 2020	2395-1621		https://www.ierjournal.org/NCIET-2020.php	Yes

	Chaitanya									
5	Gawande, Swaraj Pramod*; Supekar, Suraj; Nimje, Pankaj; Dongre, Prajwal	Solar Based Advanced Agri-Robot	International Engineering Research Journal		46-48	March 2020	2395-1621		https://www.ierjournal.org/NCIET-2020.php	Yes
6	Hole, Pratik R*; Chaudhari, Pancham A; Patil, Ajinkya; Pagare, Sudesh	PLC Based Welding Transformer	International Engineering Research Journal		134-136	March 2020	2395-1621		https://www.ierjournal.org/NCIET-2020.php	Yes

6. Industry institute Interaction:

- Industrial Visits -Students

Sr. No	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by
1	19/07/2019	TE Electrical	MAHATRANSCO 220kV Parvati Substation	50	Mrs.S.M.Shaikh, Mr. P. P. Mahajan, Mrs. N. M. Rao Mrs.S.S.Landge Mrs.S.S.Ingle Mrs.V.P.Kuralkar.
2	01/10./2019	BE Electrical	MSETCL 400kV Substation, Lonikand, Pune	50	Mr. Kamble V.S. Mrs. Shiralkar A. D. Mrs. Gadgil K. S. Mrs. Kuralkar V. P. Dr. Bakare S. M.

3	19/09/2019	SE Electrical	50.33MW Solar Power Plant Shirsuphal , Baramati	55	Mr. S. D. Raste Dr. S. M. Bakre
4	12/07/2019	SE Electrical	Madhav Capacitors	40	Mrs. S. N. Powniker Mr. S. M. Chaudhari Mrs.K.S. Gadgil Mrs.S.S.Landge Mr. P. P. Mahajan Mrs. N. M. Rao Mr. S. D. Raste
5	17/1/20	SE/TE	Electrical machines /DEM industrial visit to Manisha Engineers Pvt . Ltd , Pune	SE-45 TE-60	Mrs . V A Yawale Dr. S. M. Bakre Mrs K. S. Gadgil Mr. S. M. Chaudhari Mr. V. S. Kamble Mrs.S. S. Landge Mr. P. P. Mahajan Mrs. N. M. Rao
6	04/02/2020	BE	Ramelex Testing And Research Institute	41	Mrs.Saba Shaikh Mrs. V. A. Yawale Mr. S . V. Shelar Dr. S. M. Bakre
7	06/03/2020	SE	132 KV Ganeshkhind Substation, Shivajinagar , Pune	60	Mrs. Landge S S Mrs. K S Gadgil Mr. S M Chaudhari Mr. P P Mahajan Mrs. N M Rao Sujata Powanukar

- Faculty Members

Note: Please write down class & students' count.

Sr. NO	Date of visit	Company	No. of staff visited	Organized By
1	30 /07/2019	Bharat Forge Ltd	SachinShelar Saba Shaikh Dr. S. M. Bakre	Dr. S. M. Bakre
2	30-7-2019	Data Center, LIC of India, Shiwajinagar, Pune	SachinShelar Dr. S. M. Bakre	SachinShelar
3	29 /07/ 2019	Tata Motors Ltd	SachinShelar	SachinShelar
4	31 /07/ 2019	Lawkim Godrej	SachinShelar Dr. S. M. Bakre	SachinShelar
5	31-07-2019	Garware Industries, Shirwal, Dist. Satara	SachinShelar Dr. S. M. Bakre	Prof. Sachin Shelar
6	31-07-2019	132 kV Shirwal Substation, Mahatransco, Shirwal, Dist.	SachinShelar Dr. S. M. Bakre	Prof. Dr. S.M. Bakre

		Satara		
7	1 /08/2019	Vulcan Technologies Pirangut	SachinShelar Dr. S. M. Bakre	SachinShelar
8	2-08-2019	Krushnamurty Foundation's Sahyadri School, Manchar, Dist. Pune	SachinShelar Dr. S. M. Bakre	Prof. Sachin Shelar
9	3 /08/2019	ShoginiTechnocraftsPvt Ltd	SachinShelar	SachinShelar
10	6 /09/2019	Alembic Pharmacy Baroda	SachinShelar	SachinShelar
11	12 /09/2019	MG bus & Coach	SachinShelar	SachinShelar
12	16 /09/2019	Whirlpool Corporation Ranjangaon	SachinShelar	SachinShelar
13	29/11/2019	Director(Operations) MSEDCL, Prakashgad, Mumbai	Prof Dr. SM Bakre, Prof SV Shelar,Prof. Mrs. Saba Sheikh	Hon'ble JtS. Sir ,Prof Dr. SM Bakre, Prof SV Shelar
14	27/12/2019	Pune Metro	Prof Dr. SM Bakre, Prof SV Shelar,Prof. Mrs. Saba Sheikh	Prof Dr. SM Bakre, Prof SV Shelar
15	17/03/2020	MSEDCL, Testing Division, Rasta Peth,Pune	Prof Dr. SM Bakre, Prof SV Shelar,Prof. Mrs. Saba Sheikh	Prof Dr. SM Bakre, Prof SV Shelar,Prof. Mrs. Saba Sheikh
16	07/01/2020	Dr.Minu Mehta ApangUdyog Trust Yewalewadi	Mrs . S/N. Pownikar	Prof. M B Nigde
17	17/12/2019	ETDC field visit	Mrs A. D. Shiralkar Mrs. K. S. Gadgil Mr.S. S. Shingare Mrs. S. S. Landge Mrs. S. M. Shaikh Mrs . V.P. Kuralkar Mr. P. P. Mahajan Mrs. N. M. Rao Mrs. S, N. Pownikar Mr. S. D. Raste	Dr. Sanjay Kurkute
18	13/01/2020	Cyber Police Station	Mrs A. D. Shiralkar Mr. S. M. Chaudhari Mr.S. S. Shingare Mrs. S. S. Landge Mrs. S. M. Shaikh Mrs. N. M. Rao Mrs. S, N. Pownikar	IT Department
19	21/01/2020	SPPU Visit FE Induction Program SEM II	Mr. S. D. Raste	First year dept
20	22/11/2019	COSMO Electrical and Power EXPO – 2019, Pune	Mrs. K. S. Gadgil Mrs . V.P. Kuralkar	Mrs. K. S. Gadgil Mrs . V.P. Kuralkar

- Visits to Industries for carrying out PQ Audit under PQ Cell of Department

Sr. NO	Date of visit	Student count	Company	No. of Faculty members visited	Organized By
1	21/11/2019	2	MSETCL, 512 ABW RS, Khadaki	2	Prof Dr. SM Bakre, Prof SV Shelar
2	27/11/2019	2	MSEDCL, Prakashbhavan	2	Prof Dr. SM Bakre, Prof SV Shelar
3	11/12/2020	3	LIC, Shivajinagar	2	Prof Dr. SM Bakre, Prof SV Shelar
4	13/01/2020	1	Bridge Ice, Tarapur	2	Prof Dr. SM Bakre, Prof SV Shelar
5	24/01/2020	2	KSWG ,MIDC, Supe	2	Prof Dr. SM Bakre, Prof SV Shelar
6	13/02/2020	1	Mahek Houseware, Palghar	2	Prof Dr. SM Bakre, Prof SV Shelar
7	14/02/2020	1	MSEDCL, 33/11 kVDapachari	2	Prof Dr. SM Bakre, Prof SV Shelar
8	15/02/2020	1	Chandra Mall,Dahanu	2	Prof Dr. SM Bakre, Prof SV Shelar
9	16/02/2020	1	Krato world Public school, Dahanu	2	Prof Dr. SM Bakre, Prof SV Shelar
10	20/02/2020	1	Guarding industries, Wada	2	Prof Dr. SM Bakre, Prof SV Shelar
11	14/03/2020	2	MIDC,Bhosari	2	Prof Dr. SM Bakre, Prof SV Shelar

7. Professional Society Activities :
(Expert Lectures, Competitions, aptitude tests etc)

- Branch name: Electrical **IEEE Activities**

Sr. No.	Date	Activity Details Topic	Resource person/ Judge
1	28/05/2019	ProjectExhibition at BHAU Institute	Mr.Ram Chaudhary, Mr.Surkant Kulkarni, Agriculture College, Pune Dr.Talole, COEP,Pune.
2	04/06/19	Project Competition	Mr.JagdeeshChaudhari
3	18/06/2019	SIG Project Judging Session	Mrs.SanjeevaniJoglekar
4	24/07/2019	Student Branch Counselors, Chairs, Co-chairs Meet-I	Mr.AmerBuchade, IEEE Pune Section,Pune

5	30/08/2019	Inauguration of IEEE HAC Lab for Affordable Agriculture	Mr.Dina Kholkar, TCS,Pune,
6	30/08/2019	Expert Lecture on Global Aspiration of Young India	Mr.Dina Kholkar, TCS,Pune
7	20/09/2019 to 21/09/2019	TRIDENT4.0 A joint branch initiative of R10	Mr. Kholkar, TCS,Pune, Mrs.A.D.Shiralkar,AISSMSIOIT,Pune, Mrs. SimranKhiani, JHRSCOE,Pune, Rajashree Jain, Simbiosis, Pune
8	04/10/2019	Final SIG projects exhibition at BHAU institute	Mr.Shinde, Nasik, Mr.Ram Chaudhary, Mr.Surkant Kulkarni, Agriculture College, Pune Dr.Talole, COEP,Pune.

- Branch name: Electrical -**IE(I)** Activities (ISTE/CSI/IETE/IEEE etc. activities)
 - Activities

Sr. No.	Date	Activity Details Topic	Resource person/ Judge
1	19/8/19	A discussion forum on SCOPE OF ILLUMINATION ENGINEERING	Dr. Prakash Barjatiya (Governing body member ISLE) , Mr. Virendra Borade (CEO , Ligtkraft) Mr. Sudhir Patil (CEO, Leap Infosys) , , Mr. Prafulla Wadaskar (CEO, Vadactro)
2	25/6/19	SUPPLY AND DEMANT CONCEPT	Mrs. V. P. Kuralkar
3	27/6/19	Video lecture on microeconomics and Demand curve	Mrs. V. P. Kuralkar
4	17/07/2019 and 27/08/2019	Electrical Installation, Maintenance & Testing (EIMT)- Video Lectures	Mrs. S. M. Shaikb
5	22/07/2019	Electrical Installation, Maintenance & Testing (EIMT)- Brainstorming Activity	Mrs. S. M. Shaikb
6	17/7/19	Self learning activity on MOSFET	Mrs. S. S. Landge
7	24/7/19	Self learning activity on IGBT construction and working.	Mrs. S. S. Landge
8	17/10/19	Video Lecture	Mrs. S. S. Landge
9	28/8/19	Electrofunda	Prof.P.P Mahajan , Dr. S.M. Bakre Prof. S.D Raste

10	7/10/19	Discussion on Super capacitors and chargers	Mr. Ramasundaram Mr. Siddhartha Mane Designation/Organization: Vice President India , OptiXtal India Energy solutions Research Engineer , OptiXtal India Energy solutions
11	7/1/2020	Video lecture on transformer design - Electrical – 40 students	Mrs . V. A. Yawale (Mrs. V. P. Kuralkar)
12	13/2/20	Technical Paper presentation SE/TE/BE	Mr. Vijay Kumar Kamble Mrs. N M Rao
13	13/3/20	Tutorial Session (International) conducted under IE(I) during the 2 nd IEEE International Conference on Emerging Smart Computing & Informatics (ESCI 2020) (12 th - 14 th March 2020) SE/TE/BE	Dr.OmprakashBarure Director at BITC 2104

➤ Expert Lectures:-

Note: Please write down class & students' count.

Sr. No.	Department	Date	Activity Details Topic	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1	Electrical 46 TE students and 13 BE students	23/7/19	Strategic planning for the future technologies and industry expectations from fresh engineers	Mr. Sachin Chitapure Director , ACE OPERATIONS	Mrs V. A Yawale
2	TE Electrical (27)	25/09/2019	Electrical Safety and legal provisions in Electricity Act	Mr. Ashok Borgaonkar Freelance Certified Energy Auditor, Power Consultant	Mrs.S.M.Shaikh
3	TE Electrical	03 /10/2019	Practical aspects of residential and	Mr. Ankit Javeri Project Manager	Mrs.S.M.Shaikh

	(53)		commercial wiring	New York Engineers	
4	BE Electrical	29/07/2019	“Effects of Transients in the Electronic Age & Solutions”	Pavanssi V. Business Head SineTamer India	Sachin Shelar
5	BE Electrical	23/08/2019	“Recent Trends (Hardware & Software) in Energy & Power Quality Monitoring”	Mr. HariBala, Business Development Director Janitza electronics GmbH (Germany) UAE	Sachin Shelar
6	Electrical SE, TE &BE students	26/10/2019	AkshayUrjaDiwas	Mr.Rahul Nalwade	Mrs.A.D.Shiralkar& Mrs.K.S.Gadgil
7	BE Electrical 54	10/7/2019	Project Guidance	Dr. M. S. Kulkarni	Mrs.K.S.Gadgil
8	TE Electrical		Intellectual Property rights	Dr. Dipti Lele	Mrs. N. M. Rao
9	BE Electrical	31/7/2019	Disruptive Innovations and sustainable development	Mr. Bhagawan Bhosale. DGM,	Mrs. S. S. Landge
10	Electrical	27/01/2020	Electrical Safety	Mr Mahesh Ghadge- DeputyEx.Engg- 132kVGaneshkhind Substation	Mrs.SM Shaikh Mr SM Bakre

8.STUDENT ASSOCIATION ACTIVITIES-

a)EESA

Sr. No.	Date	Activity Details Topic	Organizer/ Staff Co coordinator / Student Coordinator
1	5/9/2018	Teachers day celebration	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
2	10/09/2019	Poster making	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
3	10/09/2019	OPPOSE ME	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
4	10/09/2019	Mad AD's	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
5	10/09/2019	Heads up	N.M.Rao/Ajay Rachlwar,Ishan

			Kapdnuis
6	10/09/2019	SNAP HUNT	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
7	11/09/2019	Clay Creation	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
8	11/09/2019	Lazer Strike	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
9	11/09/2019	Buzzer Up	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
10	10/09/2019	Paper Presentation	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
11	10/09/2019	Programming Contest	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
12	10/09/2019	Product Designing	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
13	11/09/2019	Model Making	N.M.Rao/Ajay Rachlwar,Ishan Kapdnuis
14	11/09/2019	Technical Interview	N.M.Rao,S.S.Landge/Ajay Rachlwar,Ishan Kapdnuis
15	11/09/2019	Group Discussion	N.M.Rao,S.S.Landge/Ajay Rachlwar,Ishan Kapdnuis
16	14/03/3020	Cultural Programe for IEEE Delegates	S.M.Chaudhari

b) Renewable Energy Club Activities

Sr. No.	Date	Activity Details Topic	Organizer/ Staff Co coordinator / Student Coordinator
1.	26/08/2019	Akshay Urja Diwas Celebration Expert Talk by : Mr. Rahul Nalawade, Panama Renewable Energy Group,Pune , on “Sustainable and affordable clean and green renewable energy”	Organizer : Mrs . K. S. GAdgil Coordinator : Mrs . A. D. Shiralkar

2.	2/9/2019-11/9/2019	Energy Conservation Drive Student visited the various Ganpati Mandals and shared their knowledge about energy conservation.	Organizer: Mrs . K. S. Gadgil
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9. Department Activities:

Activity conducted by faculty members for faculty during activity period

DEPARTMENT	Name of Staff	Date	Details of activities performed
Electrical	Mr. S D Raste	28/06/2019	Air handling unit and control system case study.
Electrical	Mr.S.V Shelar, Mr. Hari Bala(Janitza Electronics GMBH Germany)	23/08/2019	Power Quality Monitoring and product details
Electrical	Mrs. A D Shiralkar, Mr.S.V Shelar, Mr.V S Kamble, Chaitanya Karajgikar(VCA Solutions).	19/07/2019	Fundamental concepts and project discussion
Electrical	Mr. S V Shelar, Pavanssi V(Sinetamer India Pvt Ltd.)	29/07/2019	Surge Protection devices for industries.
Electrical	Mrs. A.D. Shiralkar, Rohini Doiphode	12/08/2019	Converter design-ME project demonstration
Electrical	Mrs. A.D. Shiralkar, Nilambari Devarkar	20/09/2019	Auto traction system-ME project demonstration
Electrical	Mrs. K S Gadgil, Aarti Anandkar	03/10/2019	Selective harmonic cancellation –ME project demonstration
Electrical	Mr. S D Raste	30/12/2019	Hands on session on Moodle and Google class room training.
Electrical	Mr.S.VShelar,	10/01/2020	MSEDCL new billing system,KVAH billing system awareness session
Electrical	Mrs. A D Shiralkar	24/01/2020	Autonomous structure, credit system discussion and subject finalization.
Electrical	Mr. V S Kamble	07/02/2020	Power System operation and control.
Electrical	Mrs. V P Kuralkar	14/02/2020	BE Syllabus structure and interlinking of elective subjects
Electrical	Mr P P Mahajan	17/02/2020	Microcontroller and DCS systems
Electrical	Mr.S S Shingare	17/02/2020	FE syllabus and structure finalization session
Electrical	Mr. S M Chaudhari	28/02/2020	AISSMS Solar rooftop –DelRemo solar inverter remote monitoring system demonstration and SLD discussionof
Electrical	Mrs Sujata Powniker, Mrs N M Rao	07/03/2020	Solar,Biogasand renewable system discussion
Electrical	Mrs Saba Shaikh	20/12/2019	PQ audit discussion

10. NSS Events: NA

- No. of students Enrolled
- No. of NSS camps held-
- Names of students participated in R.D.Parade-
- Special work done by NSS students-
- Any Other Information

11. SWO NA

Special Guidance Scheme for FE Students

Sr. No.	Name of the Expert Professor	Date	Subject

12. List of Eminent Personalities who visited institute

Sr. No	Date of Visit	Name of Personality	Profile of Personality	Event	Organized By
1	19/8/2019	Dr. Prakash Barjatiya	Governing body member ISLE	A discussion forum on SCOPE OF ILLUMINATION ENGINEERING	Mrs. V.A Yawale
2		Mr. Virendra Borade	CEO , Ligftkraft		
3		Mr. Sudhir Patil	CEO, Leap Infosys		
4		Mr. Prafulla Wadaskar	CEO, Vadactro		
5	7/10/2019	Mr.Rama Sundaram	Optixtal India energy solutions Pvt ltd Vice President India	Discussion on the following research area : Applications of super capacitors and Fast charger for EV battery	Mrs. V.A Yawale
6		Mr. Sidhartha Mane	Research Engineer , Optixtal India energy solutions Pvt ltd		
7	6/2/2020		BOS Chairman, SPPU, Pune and researcher and leading Electrical, power quality consultant and certified Energy Auditor.	National level workshop on "Modern Trends in Lighting and Illumination Control".	S SLandge
8	6/2/2020	Dr. Sanjay A Deokar	Principal, Someshwar Engg. College Baramati	National level workshop on "Modern Trends	S SLandge

				in Lighting and Illumination Control".	
9	6/2/2020	Mr. Pravin T More	General manager, Orbital Electromech Engg. Pvt. Ltd, Pune.	National level workshop on "Modern Trends in Lighting and Illumination Control".	S SLandge
10	6/2/2020	Mr. Sanjay Patil	Director, Smart Energy Solutions Pvt. Ltd, Pune.	National level workshop on "Modern Trends in Lighting and Illumination Control".	S SLandge
11	7/2/2020	Mr. Shrikant Kale	Maitri Electrical Consultant, Nagpur	National level workshop on "Modern Trends in Lighting and Illumination Control".	S SLandge
12	7/2/2020	Mr. Tanhaji Sawant.	Sr. Manager, India Bulls Pvt. Ltd.	National level workshop on "Modern Trends in Lighting and Illumination Control".	S SLandge
13	7/2/2020	Varsha Shinde	Sr. Engineer, MSEDCL, Mumbai.	National level workshop on "Modern Trends in Lighting and Illumination Control".	S SLandge

13. Media Coverage:

News published in Pimpri Chinchwad times dated

31/08/2019



शिवाजीनगर येथील एआयएसएमएसएसच्या विद्युत अभियांत्रिकी विभागात ऊर्जा दिवस साजरा

August 31, 2019 PCT Editor

पुणे, दि. ३१ – (पिंपरी चिंचवड टाइम्स) – शिवाजीनगर येथील एआयएसएमएसएस इन्स्टिट्यूट ऑफ इन्फॉर्मेशन टेक्नॉलॉजीमध्ये अक्षय ऊर्जा दिवसाच्या निमित्ताने “टिकाऊ, परवडणारी स्वच्छ व हरित अक्षय ऊर्जा” या विषयावर चर्चासत्राचे आयोजन करण्यात आले होते.

आयओआयटीच्या विद्युत अभियांत्रिकी विभागाच्या नूतनीकरणक्षम ऊर्जा क्लबच्या (आरईसी) वतीने हा कार्यक्रम घेण्यात आला. पुण्यातील पनामा नूतनीकरण ऊर्जा समूहचे उपाध्यक्ष राहुल नलावडे यांनी विद्यार्थ्यांमध्ये अक्षय ऊर्जेच्या क्षेत्रातील विविध संधीविषयी जागरूकता निर्माण केली. “टिकाऊ आणि परवडणारी स्वच्छ व हरित अक्षय ऊर्जा” या विषयावर विद्यार्थ्यांना मार्गदर्शन करताना नलावडे यांनी नूतनीकरणयोग्य उर्जा स्रोतांद्वारे सध्याची ऊर्जा निर्मिती केवळ ३५ असल्याचे सांगितले. भावी विद्युत अभियंत्यांना या क्षेत्रात काम करण्याची आणि नूतनीकरण करणाऱ्या स्रोतांकडून शंभर टक्क्यांपर्यंत ऊर्जा मिळवण्याची संधी आहे. जेणेकरून पारंपारिक स्रोतांवरील अवलंबित्व कमी करता येईल. २०२२ पर्यंत १७५ जीडब्ल्यू ऊर्जा मिळवण्याच्या सरकारच्या निश्चित उद्दीष्टांवरही त्यांनी भर दिला. महाराष्ट्रात उभारल्या गेलेल्या सौर-पवन उर्जा प्रकल्पांविषयीही त्यांनी चर्चा केली. कॅम्पसमध्ये सौरऊर्जा प्रकल्प उभारल्याबद्दल त्यांनी संस्थेचे अभिनंदन केले.

संस्थेचे अध्यक्ष श्रीमंत मालोजीराजे छत्रपती यांनी या कार्यक्रमाला प्रोत्साहन दिले. प्राचार्य डॉ. पी. बी. माने यांच्या मार्गदर्शनाखाली हा कार्यक्रम झाला. कार्यक्रमाचे समन्वय आरईसीच्या समन्वयक के. एस. गाडगीळ यांनी केले. विद्युत अभियांत्रिकी विभागप्रमुख ए. डी. शिरालकर यांनीही मार्गदर्शन केले. प्रितीशा कार आणि राजेश्वरी कामथ यांनी सूत्रसंचालन केले.

विद्यार्थियों ने लोगों को दी ऊर्जा संवर्धन संबंधी जानकारी

AISSMS IOIT कॉलेज द्वारा 'ऊर्जा संवर्धन ड्राइव' का आयोजन किया गया

पुणे, 18 सितंबर (आ.प्र.)

एआईएसएमएस आईओआईटी कॉलेज के इलेक्ट्रिकल इंजीनियरिंग विभाग के रीन्यूएबल एनर्जी सल्व (आईसी) द्वारा 'ऊर्जा संवर्धन ड्राइव' का आयोजन किया गया, इसमें विद्यार्थियों ने कोंढवा, कोथरुड, सोमवार पेट व रास्ता पेट स्थित विभिन्न गणेश मंडलों का विजिट कर लोगों को ऊर्जा संवर्धन के संबंध में जानकारी दी।

विद्यार्थियों ने लोगों को समझाया कि ऊर्जा निर्माण के लिए इस्तेमाल किये जाने वाले साधन सीमित हैं तथा दिन-ब-दिन ऊर्जा की मांग बढ़ती जा रही है, इसी के साथ इन संसाधनों के खत होने की आशंका है, इसी वजह से ऊर्जा को बचाना जरूरी है, इस दौरान उन्होंने ऊर्जा से संबंधित देश व महागण्ट की वर्तमान स्थिति पर भी चर्चा की।

उन्होंने नागरिकों से कहा कि कम से बाहर निकलते स्मथ लाइट का स्विच ऑफ़ करने की आदत डाल लेने, फुल लोड



गणेश मंडल के पंडाल में पहुंची एआईएसएमएस आईओआईटी कॉलेज के विद्यार्थियों की टीम.

स्थिति में ही वाणिज्य मशीन का इस्तेमाल करने, पॉवर सेविंग करने वाले उपकरण खरीदने व सोलर एनर्जी पर गर्म किये गये पानी का इस्तेमाल कर वाटर हीटर की जरूरत को कम करने जैसे छोटे-छोटे मुखे अपनाकर हम ऊर्जा की बचत कर सकते हैं।

उन्होंने लोगों से इलेक्ट्रिक गीजर्म के बजाय हीटर्स, पुरानी लाइट फिटिज के बजाय एलईडी बल्ब आदि का इस्तेमाल करने का आग्रह किया।

एआईएसएमएस सोसायटी के सेक्रेटरी मालतीराजे छत्रपति की प्रेरणा

से आयोजित इस कार्यक्रम में कॉलेज के प्राचार्य डॉ. पी.वी. माने व इलेक्ट्रिकल इंजीनियरिंग विभाग प्रमुख ए.डी. शिरालकर का विद्यार्थियों को मार्गदर्शन मिला. आर. ई.सी. के समन्वयक के.एस. राहगिल ने कार्यक्रम का आयोजन किया.

लोकमत

व्यंगचित्रांतून केली कोरोनाविषयी जनजागृती

अर्थपूर्ण सफर : टाळेबंदीच्या काळात रसिकांच्या चेहऱ्यावर हास्य

लोकमत न्यूज नेटवर्क

पुणे : सध्याच्या टाळेबंदीच्या काळात कटाळलेल्या रसिकांच्या चेहऱ्यावर हास्य फुलविण्यासाठी एआयएसएसएमएस संस्थेच्या आयओआयटीमधील सहायक अभियांत्रिकी मंडीप चौधरी बानीरेखटलेली व्यंगचित्रे ही लक्षवेधक वरत आहेत. विशेष म्हणजे व्यंगचित्रकलेचे कोणतेही अधिकृत शिक्षण न घेता केवळ आपल्या कल्पनाशक्तीमधून ही व्यंगचित्रांची दुनिया लोनी साकार केली आहे.

गतकालीन/समकालीन व्यक्ती, घटना किंवा प्रसंग यात दडलेल्या विसंगत स्वरूपाच्या सूचित अर्थाचे हास्यजनक अशा मार्मिक आचिकाणातून रंजन करणे या हेतूने व्यंगचित्रांची एक अनोखी नफा घडविली जाते. जे काम शब्द करू शकत नाहीत ते एक व्यंगचित्र जेवढे ओळखीचा आशय व्यक्त करून



करते असे म्हटले जाते. याच व्यंगचित्रांचा आधार घेत संदीप चौधरी यांनी कोरोनाकाळात आपल्या अर्थपूर्ण व्यंगचित्रांद्वारे रसिकांच्या ओठावर हास्याचे लोखंड उमटवली आहे.

चौधरी यांची व्यंगचित्रे पहिल्यांदाच इंग्लिश इन्स्ट्रुमेंटल एंग्लिश हाताने आहेत. पाविषयी 'लोकमत' शो बॅलताना ते म्हणाले, जे व्यंगचित्र करणे ही माझी आवड आहे, पण यासाठी कोणतं

शिक्षण घेतलेले नाही. प्रसिद्ध व्यंगचित्रकारांच्या चित्रांचा अभ्यास करून ही कला अवगत केली आहे. आज कोरोनाच्या काळात सर्वांवर रूके फ्रॉम होम करावे लागत आहे. मात्र घरातले कामही चुकले नाही. या दैर्घ्याची सांगड घालणारी चित्रे, दोन बटवाघळांचा संवाद अशी विविध व्यंगचित्रे रेखाटली आहेत. इलेक्ट्रॉनिक उपकरणांच्या माध्यमातून कोरोनाविषयीची काही रंजक माहिती दिली आहे. कोरोनाच्या काळात घराबाहेर पडताना 'मास्क' वापरणे गरजेचे आहे. पण मास्कचा तुटवडा आहे. माग शहाळे विकणारा विक्रेता कसा तारल मास्क विकतो आहे, असेही मार्मिक चित्र काढले आहे. पुढी वृत्तपत्रांमधून मान्यवरांची व्यंगचित्रे प्रसिद्ध व्हायची. मात्र आज ती पाहण्याला निव्वळ नाहीत. मार्मिक तणतणगावातून बाहेर पडण्यासाठी व्यंगचित्रे ही उत्तम माध्यम असल्याचे त्यांनी सांगितले.

Hello Pune
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Loksatta dated 18th Feb 2020 – News about Workshop conducted by electrical

इलेक्ट्रिक क्षेत्रातील कलाविषयी कार्यशाळा

एआयएसएसएमएस आयओआयटी विद्युत अभियांत्रिकी विभागातर्फे 'मॉडर्न ट्रेन्ड्स इन लाइटिंग अँड इल्युमिनेशन कंट्रोल' या विषयावर राष्ट्रीयस्तरीय कार्यशाळा नुकतीच झाली. इल्युमिनेरीज, लाइटिंग फिक्स्चर, इल्युमिनेशन डिझाईन सॉफ्टवेअरचे सादरीकरण कार्यशाळेत करण्यात आले. विभागप्रमुख डॉ. बी. ई. कुरारे, के. के. वाघ, प्राचार्य डॉ. पी. बी. माने आदी या वेळी उपस्थित होते. डॉ. संजय देवकर, वर्षा शिंदे, श्रीकांत काळे, प्रवीण मोरे, तानाजी सावंत, संजय पाटील आदींनी मार्गदर्शन केले.



पुणे : 'एआयएसएसएमएस'तर्फे पोलीसांना मास्कचे वाटप करण्यात आले.

एआयएसएसएमएसतर्फे मदत कार्यासाठी पुढाकार

पुणे, दि. ४ - कोरोनाच्या पार्श्वभूमीवर ऑल इंडिया श्री शिवाजी मेमोरियल सोसायटीच्या वतीने (एआयएसएसएमएस) सामाजिक जबाबदारी ओळखून विविध मदत कार्यासाठी पुढाकार घेतला आहे. याबरोबरच विद्यार्थ्यांना ऑनलाइन शिक्षण देण्यात येत आहे. विविध आंतरराष्ट्रीय, राष्ट्रीय स्तराचे वेबिनार, सेमिनार, ऑनलाइन कार्यशाळा, प्लेसमेंट ॲक्टिव्हिटी, नोट्स उपलब्ध करून दिल्या जात आहेत. कोरोनाच्या पार्श्वभूमीवर विद्यार्थ्यांच्या मनातील संभ्रमाचे निराकरण आणि त्यांचे मनोबल वाढवण्याचे प्रयत्न प्राचार्य डॉ. पी. बी. माने यांनी व्हिडीओच्या माध्यमातून केला. प्रा. चेतन अहेर, प्रा. शिखा अग्रवाल या शिक्षकांनी तांत्रिक विषयांची सांगड घालत जनजागृती केली तर, प्रा. आम्रपाली चव्हाण आणि डॉ.निधी शर्मा यांनी कोविडचा प्रिन्हेन्शन आणि अवेरनेसमध्ये सहभाग घेतला. प्रा. संदीप चौधरी यांनी या कठीण परिस्थितीचा ताण कमी करत, परिस्थिती अनुरूप सुंदर व्यंगचित्रे बनवली. हॉटेल मॅनेजमेंट कॉलेजमधील करन बालडवा हे आर्मीसोबत गरजूंना अन्न वितरणासाठी मदत करण्यासाठी कार्यरत आहे. तृतीय वर्षातील मंथन देवकर यांनी गरजूंना तांदूळ, डाळ, तेल, मसाला याचे वितरण केले. सोसायटीचे मानद सहसचिव एस. शिंदे यांनी एनएसएसच्या स्वयंसेवकांसह पोलीसांना मास्कचे वाटप केले.

व्यंगचित्रातून कोरोनाच्या गांभीर्यावर प्रकाश

पुणे : पुढारी वृत्तसेवा

पत्नी पतीला म्हणते, लोकहाऊस संपल्यानंतरही तुम्ही ऑफिसला जाऊ नका गेडे, मला कामबालीपेक्षा तुमचेच काम जास्त चांगले वाटते...' या आणि अशा असंख्य विनोदांचे घटक सध्या व्यंगचित्रातून काढून घ्यायचे आहेत. या युपच्या फेसबुक पेजवर दिसून येत आहेत. तर ऑल इंडिया श्री शिवाजी मेमोरिअल सोसायटीन इन्स्टिट्यूट ऑफ इन्फॉर्मेशन आणि टेक्नोलॉजीच्या इलेक्ट्रिकल विभागाचे प्राध्यापक संदीप चौधरी यांनी आपल्या व्यंगचित्रातून लोकांना कोरोनाच्या गांभीर्य लक्षात घेण्यात भाग घ्यायचे आहे. त्यामुळे कोरोनाच्या गांभीर्य वातावरणात हसवणारी आणि कोरोनाला हसण्यावर नेगाच्याना कोरोनाचे गांभीर्य लक्षात आणून देणारी व्यंगचित्रे सगळ्यांचे लक्ष वेधून घेत आहेत.

अशा वेगळ्या धाटणीच्या व्यंगचित्रातून ते कोरोनाकिसवी जनजागृती करीत असून, काढून घ्यायचे आहेत. प्रयोगात सध्या सोशल मीडियावर नेटिव्हिटीची फक्त मिळत आहे.

जागतिक व्यंगचित्रकार दिन ५ मे रोजी साजरा केला जातो. त्यानिमित्ताने कोरोनाविषयी जनजागृती करणारी विविध व्यंगचित्रे काढून घ्यायचे आहेत. या फेसबुक पेजवर अपलोड करण्यात आली. व्यंगचित्रकार दिनी या उपक्रमात महाराष्ट्रातील अनुभवी आणि तरुण



संदीप चौधरी यांचे व्यंगचित्र.

व्यंगचित्रकारांनी त्यात सहभाग घेतला. एकी सर्वजण कोरोनावरिल व्यंगचित्र लोकांना या फेसबुक पेजवर पाहण्याला निमित्त आहेत. पण, व्यंगचित्रकार दिनी अनेकांनी आपल्या वैविध्यपूर्ण चित्रातून कोरोनावर विनोदी शैलीद्वारे भाव्य केले आणि नेटिव्हिटी हसविले. 'ह्र दिवस माहक हक्कचा, माहया रंग आणि रेषांचा' असे म्हणत

अनेकांनी व्यंगचित्रकार दिनी व्यंगचित्रांच्या दुनियेचे महत्त्व गटवून दिले. तर काहींनी व्यंगचित्रकार म्हणून घडतानाचे अनुभव शेअर केले. व्यंगचित्रांची दुनिया खूप वेगळी आहे आणि रंगीती परिपूर्ण आहे, म्हणून व्यंगचित्रकार म्हणून वास्तवता खूप आनंद वाटतो, असे व्यंगचित्रकार सांगतात.

व्यंगचित्रातून विनोदी शैलीतून एखाद्या विषयावर समर्पकपणे भाव्य करता येते. जागरूक व्यंगचित्रकार दिन उत्साहात साजरा केला जातो. व्यंगचित्रकार आपल्या चित्रातून प्रत्येकाच्या चेहऱ्यावर हसून उमटवतात. आज व्यंगचित्रांची ही दुनिया जागृत होऊन आहे, असे या फेसबुक पेजवरिल अनेक व्यंगचित्रकारांचे म्हणणे आहे.

याविषयी बोलताना संदीप चौधरी म्हणाले, व्यंगचित्र काढणे ही माझी आवड आहे, गेल्या सहा ते सात वर्षांपासून मी अशी चित्रे रेखाटत आहे. मो त्याचे कोणतेही प्रशिक्षण घेतलेले नाही. प्रसिद्ध व्यंगचित्रकारांच्या चित्रांचा अभ्यास करून ही कला मी अवगत केली. आज कोरोनाच्या काळात सर्वांवर 'जंक प्रॅम होम' करावे लागत आहे. मात्र, घरातले कामही चुकले नाही. कोरोनाविषयांची काही संकट माहिती मी विवादांमार्फत मांडली आहे. कोरोनाच्या पाखंडपुढीकर हो चित्रे लोकांच्या पसंतीस उतरत असून, मानसिक ताणतणावातून बाहेर पडण्यासाठी व्यंगचित्रे ही उत्तम माध्यम आहे.

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