

ACA – R-77	<b>Departmental Annual progress report</b>	Academic Year: 2019-20
Rev : 00		Semester: I / II
Date: 01.07.2014		

Ref: SPVP/SBPCOE/E&TC/2019-20/F21/02	Date:
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To,

The Principal,

SBPCOE,

Indapur.

Subject: Submission of departmental annual progress report

R/sir,

With reference to above subject we are submitting herewith our departmental annual progress report.

**A. Strength of Class**

Sr. No.	Class	Strength of Class
1	SE ENTC	23
2	TE ENTC	14
3	BE ENTC	14

**B: 1.S. E. E&TC RESULT ANALYSIS 2019-20**

<b>Total No of Students Fail in each Sub.</b>		10	5	2	2	4	0	0	0	0	0
	<b>Subject</b>	<b>SS</b>	<b>ED C</b>	<b>EC M</b>	<b>DS A</b>	<b>DE</b>	<b>IC</b>	<b>CS</b>	<b>OP PS</b>	<b>AC</b>	<b>M-III</b>
<b>Subject wise Result</b>	<b>Passed students</b>	13	18	21	21	19	23	23	23	23	23
	<b>Failed students</b>	10	5	2	2	4	0	0	0	0	0
	<b>Appeared Students</b>	23	23	23	23	23	23	23	23	23	23
<b>%tage Result</b>		<b>56.5</b>	<b>78.3</b>	<b>91.3</b>	<b>91.3</b>	<b>82.6</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Class Result</b>	All clear students					FAIL				Result	
	11					12				100	

**Department Topper List**

<b>Name of Students</b>	<b>CGPA</b>
<b>NIMBALKAR KIRTI ASHOK</b>	<b>9.48</b>
<b>JAGTAP SWAPNALI SUNIL</b>	<b>9.12</b>

CHAVAN SHIVANI SUNIL	8.88
SHAIKH HUMERA MANSOOR	8.88

## 2.T. E. E&TC RESULT ANALYSIS 2019-20

### Subjectwise Result

Total No of Students Fail in each Sub.		5	3	6	6	0	0	1	0	8	1
	Subject	DC (T H)	DS P (T H)	EM (T H)	MIC RO (T H)	MEC HA(T H)	PE (T H)	ITC& CN(Y H)	BM (T H)	AP (T H)	SP &O S (T H)
Subject wise Result	Passed students	9	11	8	8	14	14	13	14	6	13
	Failed students	5	3	6	6	0	0	1	0	8	1
	Appeared Students	14	14	14	14	14	14	14	14	14	14
%tage Result		64	79	57	57	100	100	93	100	43	93

Class Result	All clear students	ATKT	FAIL	Result
5		9	0	100



<b>% age Result</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
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<b>Class Result</b>	<b>All clear students</b>	<b>FAIL</b>
	<b>14</b>	<b>0</b>

### **Department Topper List**

BE E&TC Topper AY 2019-20 SEM-I & II(CREDIT)	
Name of Students	CGPA
Nanavare Ankita Shivaji	9.07
Lade Sonali Shashikant	8.91
Thite Rutuja Arun	8.82

**C. Organized Workshop/Seminar/ Guest Lecture of Department:-**

	<b>Name of Event</b>	<b>Eminent Speaker/ Personality</b>	<b>Date of Events</b>	<b>Coordinator</b>
1	Guest lecture on EIA	Mr.Devdutt Gokhale	14 <sup>th</sup> September 2019	Prof.P.S.Togrikar
	Tutorial on “PHP & MySQL Training	Prof.P.S.Togrikar	15 <sup>th</sup> October 2019	IIT Bombay
	one day “Hands-on training on Solar Study Lamp Assembly”	Prof.P.S.Togrikar Prof. P.R Taware	2 Oct 2019	Gandhi Global Solar Yatra (GGSY) organized by IIT Bombay
	One Day Webinar On IOT	Prof.A.S.Zadbuke	19 May,2020	Prof.A.S.Zadbuke
	Practice Test on Emerging Trends in Electronics Engineering	---	12-18 May,2020	Prof.A.S.Zadbuke
	One day workshop on Arduino	Prof. P.R Taware	8 Feb 2020	IIT Bombay
	Three days State Level Student Development Program	Mr. Nilesh Dighe Mr Tushar Kute. Mr.Devdatta Gokhale	4-5 Oct 2019	Prof.P.R Taware

	Covid-19 Awareness Quiz	Quiz	6/5/2020-2/05/2020	Prof.C.V.nalawade
	Chemistry CET Mock Test	Quiz	1/6/2020-15/06/2020	Prof.C.V.nalawade

**D. Workshop/ Seminar/STTP/Conference attended by Faculty Members:-**

Sr. No.	Name of Faculty	Name of FDP/ STTP	Date / Duration of Events	Venue	Level
	Prof.P.s.Togrikar	One week Faculty Development Program on “Advancements and Research opportunity in Electronics and Telecommunications	4 -8 Aug 2020	Bharati Vidyapeeth College of Engineering- Pune	State
	Prof.P.s.Togrikar	online AICTE Training & Learning FDP on “Biosimilar Technology”	23 Nov to 27 November 2020	Sardar Patel Institute of Technology	National
	Prof.P.s.Togrikar	completed One week AICTE-ISTE Sponsored one week online induction	2 November to 7 November 2020	Abha Gaikwad-Patil College of Engineering, Nagpur	National

		Programme on “ Internet of Things applications			
	Prof.P.s.Togrikar	Organized & Conducted Spoken Tutorial on “PHP & MySQL Training”	15 <sup>th</sup> October 2019	by IIT Bombay	National
	Prof.P.S.Togrikar	One Week STTP TEQIO-III sponsored on “Advanced GNSS ” Conducted	from 3 <sup>rd</sup> December 2019 to 7 <sup>th</sup> December 2019.	by SVNIT Surat and MMMUH	National
	Prof.P.S.Togrikar	one week FDP on “Cyber Security”	19 <sup>th</sup> August to 24 <sup>th</sup> August 2019	SBPCOE Indapur & in with association MHRD, RUSA conducted by FDC PMMMNTT Shivaji University Kolhapur	National
	Prof.P.s.Togrikar	One Day Workshop on “Python”	22nd June 2019.	ICT Supported by FOSSEE & Spoken Tutorials	National



				at IIT Bombay	
	Prof.P.s.Togrikar	completed 12 Week online NPTEL course on Sensors & Actuators	29 <sup>th</sup> July to 18 <sup>th</sup> October 2019.	NPTEL by IIT Bombay	National
	Prof.P.s.Togrikar	One Week State level FDP on “NBA-Process, system & Criteria”	16 <sup>th</sup> December 2019 to 20 <sup>th</sup> December 2019.	S.B.Patil College of Engineering ,Indapur	National
		One Day Workshop on “R Programming Language for teachers	09 <sup>th</sup> November 2019	scheme of 'Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching' (PMMMNMTT)	National
	Prof.P.S.Togrikar	Online one week FDP on” Outcome Based Education: A Step Towards Excellence”	11 May to 15 May 2020	Government college of Engineering Karad	National

	Prof.P.S.Togrikar	attended one week FDP on “Faculty oriented Communication Skills Upgradation Session ( FOCUS)	27 April to 02 May 2020	Nutan college of Engineering & Research & DBATU lonere initiative sponsor by TEQIP- III	National
	Prof.P.S.Togrikar	Five day online STTP on MATLAB based Teaching-Learning in Mathematics, Science & Engineering	18 <sup>th</sup> to 22 <sup>nd</sup> May 2020.	Ramrao Adik Institute of Technology, Nerul, Navi Mumbai in collaboration with DesignTech System Pvt.Ltd Mumbai	National
	Prof.P.S.Togrikar	one week FDP on” Online FDP on PYTHON 3.4.3”	26 May to 30 May 2020	SBPCOE,Indapur	National
	Prof.P.S.Togrikar	Online IEEE Webinar on “Relevance of IEEE standards in Teaching, Learning and industry Collabrations	4 <sup>th</sup> June 2020	IEEE,Pune Section	National

	Prof.P.S.Togrikar	Online IEEE Webinar on “How to Publish a High Quality Technical Journal Paper”	24 <sup>th</sup> April 2020	Harish Mysore, Director- IEEE India Operations	National
	Prof.P.S.Togrikar	Online Five days Webinar Series on “Wireless Communication towards 5G”	25 <sup>th</sup> to 29 <sup>th</sup> May 2020.	Department of E&TC,Sinhgad institute of Technology and Science,Narhe, Pune	National
	Prof.P.S.Togrikar	One month IIC Sessions webinar series on “Innovation,IP R,Entrprneirsh ip and Start-ups”,	28 <sup>th</sup> April to 22 <sup>nd</sup> May 2020	Institution’s Innovation Council (IIC) of MHRD’s Innovation Cell, New Delhi	National
	Prof.P.S.Togrikar	online spoken tutorial workshop on “LATEX”	5 <sup>th</sup> May 2020	IIT Bombay	National
	Prof.P.S.Togrikar	the online webinar on “Free webcast -Online Teaching Learning & online	29 <sup>th</sup> April 2020	Inpods Edtech, Pune	National

		Assessment Demo”				
	Prof.P.S.Togrikar	“Free webcast -Online Teaching Learning & online Assessment Platform”	29 <sup>th</sup> April 2020	Inpods Edtech, Pune	National	
	Prof.A.S.Zadbuke	one day weinar on India First Leadership Talk organised by MHRD’s Innovation Cell	on2nd May, 2020	MHRD’s Innovation Cell		
	Prof.P.S.Togrikar	“Accreditation Management System Demo”	30 <sup>th</sup> April 2020	Inpods Edtech, Pune	National	
	Prof.A.S.Zadbuke	week webinar “Technologica 1 Advancements in the Field of Electronics and Telecommuni cation Engineering	May 5, 2020 to .May 9, 2020	vidyavardhinis college of engineering and technology vasai		

	Prof.A.S.Zadbuke	1day webinar on advanced OBE on identifying weak students	9-May-20	Inpods	
	Prof.A.S.Zadbuke	day webinar on Funding Hacks for Researchers	25 April, 2020	Researcher Academy	
	Prof.A.S.Zadbuke	1 day webinar on How to secure funding - ECR	25 April, 2020	Researcher Academy	
	Prof.A.S.Zadbuke	1 week webinar series on Hands on Session On COVID19 Prevention Devices	25th May to 30th May 2020	vInnovate Technologies & Sinhgad Institute Technology,Lo navala	
	Prof.A.S.Zadbuke	1 day webinar on how to maximize score in NAAC criterion2	27 April 2020	inpods	
	Prof.A.S.Zadbuke	3 days webinar series "Post COVID-19 Opportunities	29 May 2020 to 31 May 2020	Jspm'sjayawan traos Sawant College Of Engineering Hadapsar,	

		in Engineering”			
	Prof.A.S.Zadbuke	One Week Online Faculty Development Program onLaTeX	26 Apr 2020 to 02 May 2020	P.V.P.I.T. Sangli(Budhga on) in Association with IIT- Bombay Spoken Tutorial project	
	Prof.A.S.Zadbuke	9 day s IIC Online Sessions	28th April to 22nd May 2020	Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi	
	Prof.A.S.Zadbuke	Three weeks FDP 8 Credit Course on: OUTCOME BASED EDUCATION	March 24 2020 to 14 Apr 2020	D Y Patil College of Engineering, Akurdi	
	Prof.A.S.Zadbuke	One Week Faculty Development Program (FDP) on "Arduino”	19th May,2020 to 24th May2020	Department of Electronics and Telecommunic ation, Jaihind Collegeof Engineering, Kuran	

	Prof.A.S.Zadbuke	1 WEEK online training on ISO 9001- 2015 Quality Management Systems Requirements.	11st May 2020 to 15th May 2020	Faith Quality Services	
	Prof P.R Taware	One day Co ordinator workshop on “ <b>Arduino</b> ”	18 Jan 2020	IIT, Bombay.	National
	Prof P.R Taware	Two days workshop on “ <b>Underwater robotics</b> ”	03 <sup>rd</sup> - 5 <sup>th</sup> Jan 2020	Techfest IIT Bombay	National
	Prof P.R Taware	One week state level FDP on “ <b>NBA- Process, System &amp; Criteria</b> ”	16th to 20th Dec.2019	S.B.Patil COE, Indapur.	State
	Prof P.R Taware	Two days FDP/worksho p on “ <b>Outcome Based Education</b> “	07th -08th Dec. 2019	S.B.Patil COE, Indapur.	State
	Prof P.R Taware	Training program “ <b>Hands-on training on Solar Study Lamp Assembly</b> ” under Gandhi Global Solar Yatra (GGSY)	2 <sup>nd</sup> Oct 2019	IIT Bombay	Internatinal

	Prof P.R Taware	one week Faculty Development Program on "Cyber security"	19-24 Aug 2019.	PMMMNMTT and Shivaji University in association with SBPCOE Indapur	National
	Prof.A.S.Zadbuke	one week Faculty Development Program on "Cyber security"	19-24 Aug 2019.	PMMMNMTT and Shivaji University in association with SBPCOE Indapur	National
	Prof.C.V.Nalawade	C Tutorial course	19-Apr-20	SOLO-Learn online Certification	
	Prof.C.V.Nalawade	C++ Tutorial course	4/20/2020	SOLO-Learn online Certification	
	Prof.C.V.Nalawade	Season 3 of Skycampus - THE FUTURE IS HERE NOW Day 1 - Opening Key Note Sessions (90 mins)	27th April 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	Season 3 of Skycampus - THE FUTURE IS HERE NOW Day 2 - Opening Key Note Sessions (90 mins)	28th April 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	Season 3 of Skycampus - THE FUTURE IS HERE NOW	29th April 2020	ICT Academy India	Webinar



		Day 3 - Opening Key Note Sessions (90 mins)			
	Prof.C.V.Nalawade	Season 3 of Skycampus - THE FUTURE IS HERE NOW Day 4 - Opening Key Note Sessions (90 mins)	30th April 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	Season 3 of Skycampus - THE FUTURE IS HERE NOW Day 5 - Opening Key Note Sessions (90 mins)	01st May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	The Future of Education, Employment & Entrepreneurship, Day 1 - Opening Key Note Sessions (90 mins)	04th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	The Future of Education, Employment & Entrepreneurship, Day 2 - Opening Key Note Sessions (90 mins)	05th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	The Future of Education, Employment & Entrepreneurship, Day 3 - Opening Key Note Sessions	06th May 2020	ICT Academy India	Webinar

		(90 mins)			
	Prof.C.V.Nalawade	The Future of Education, Employment & Entrepreneurship, Day 4 - Opening Key Note Sessions (90 mins)	07th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	The Future of Education, Employment & Entrepreneurship, Day 5 - Opening Key Note Sessions (90 mins)	08th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	Season 5 of Skycampus on the theme The Future of Skills - Education, Employment & Entrepreneurship Day 1	11th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	Season 5 of Skycampus on the theme The Future of Skills - Education, Employment & Entrepreneurship Day 2	12th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	Season 5 of Skycampus on the theme The Future of Skills - Education, Employment & Entrepreneurship Day 3	13th May 2020	ICT Academy India	Webinar

	Prof.C.V.Nalawade	Season 5 of Skycampus on the theme The Future of Skills - Education, Employment & Entrepreneurship Day 4	14th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	Season 5 of Skycampus on the theme The Future of Skills - Education, Employment & Entrepreneurship Day 5	15th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	"Future Tech 2020" Day1	18th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	"Future Tech 2020" Day2	19th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	"Future Tech 2020" Day3	20th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	"Future Tech 2020" Day4	21th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	"Future Tech 2020" Day5	22th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	"Accelerating Industry 4.0 - A Post Covid Paradigm" Day 1	25th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	"Accelerating Industry 4.0 - A Post Covid Paradigm" Day 2	26th May 2020	ICT Academy India	Webinar

	Prof.C.V.Nalawade	"Accelerating Industry 4.0 - A Post Covid Paradigm" Day 3	27th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	"Accelerating Industry 4.0 - A Post Covid Paradigm" Day 4	28th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	"Accelerating Industry 4.0 - A Post Covid Paradigm" Day 5	29th May 2020	ICT Academy India	Webinar
	Prof.C.V.Nalawade	Role of in uplifting industry post covid 19 lock down in india	11 -15th May 2020	Sandip foundation Nashik	FDP
	Prof.C.V.Nalawade	one week international faculty development programme on "INNOVATIVE TRENDS IN ENGINEERING AND TECHNOLOGY"	25-29May 2020	IQAC, Shree. L. R. Tiwari College of Engineering	FDP
	Prof.C.V.Nalawade	5 day Online National FDP on " Artificial Intelligence"	22nd-26 May 2020	Anil Neerukonda Institute of Technology & Sciences	FDP
	Prof.C.V.Nalawade	Attended webinar on Blockchain Technology	21st May 2020	VCE&T COE Vasai	Webinar
	Prof.C.V.Nalawade	Online Faculty Awareness Program on "Research Methodology "	20th May 2020	Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Pune-412206	Quiz

	Prof.C.V.Nalawade	One day Webinar on 'Entrepreneurship'	19th May 2020	Sandip foundation Nashik	Webinar
	Prof.C.V.Nalawade	Attended webinar on IOT	19th May 2020	S B P C O E Indapur	Webinar
	Prof.C.V.Nalawade	One Week Faculty Development Program on Certificate Spoken Tutorial Technology	18th-22 May 2020	Smt. Kashibai Navale College of Engineering, Pune	FDP
	Prof.C.V.Nalawade	Webinar on Future vision Marriage of Block Chain & AI	14th May 2020	RIT,Sangali	Webinar
	Prof.C.V.Nalawade	"Tech Talk 2020 Webinar Series"	13th May 2020	Vidyavardhini's College of Engineering & Technology's	Webinar
	Prof.C.V.Nalawade	International Faculty Development Program on "Future Advancements and Applications of Internet of Things"	12 -14June 2020	Sandip foundation Nashik	FDP
	Prof.C.V.Nalawade	one week online Faculty Development Program on "OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE"	11th-15 May 2020	GCE,Karad	FDP

	Prof.C.V.Nalawade	Online Workshop on Smart Use of ICT Using WordPress	11th May 2020	Late Sau. Kantabai Bhavarlalji Jain COLLEGE OF ENGINEERING	Workshop
	Prof.C.V.Nalawade	Web-Bizz 2020	2 June 2020	SIT Lonawala	webinar
	Prof.C.V.Nalawade	attended webinar series on "Technological Advancements in the Field of Electronics and Telecommunication Engineering"	05 May 2020	VCE&T Vasai	Webinar
	Prof.C.V.Nalawade	One week Online webinar on Connect Alumni Power Pack Talk Series	25th June 2020	S B P C O E Indapur	Webinar
	Prof.C.V.Nalawade	MHRD Leadership Talk1 -1	02/05/2020	MHRD innovation cell	Webinar
	Prof.C.V.Nalawade	MHRD Leadership Talk1 -2	16/05/2020	MHRD innovation cell	Webinar
	Prof.C.V.Nalawade	MHRD Leadership Talk1 -3	23/05/2020	MHRD innovation cell	Webinar
	Prof.C.V.Nalawade	MHRD Leadership Talk1 -4	30/05/2020	MHRD innovation cell	Webinar
	Prof.C.V.Nalawade	MHRD Leadership Talk1 -5	06/06/2020	MHRD innovation cell	Webinar

	Prof.C.V.Nalawade	MHRD Leadership Talk1 -6	13/06/2020	MHRD innovation cell	Webinar
	Prof.C.V.Nalawade	MHRD Leadership Talk1 -7	20/06/2020	MHRD innovation cell	Webinar
	Prof.C.V.Nalawade	MHRD Leadership Talk1 -8	27/06/2020	MHRD innovation cell	Webinar
	Prof.C.V.Nalawade	SAGE Talk 1	06/06/2020	SIRT,Bhopal	Webinar
	Prof.C.V.Nalawade	SAGE Talk 2	11/06/2020	SIRT,Bhopal	Webinar
	Prof.C.V.Nalawade	SAGE Talk 3	16/06/2020	SIRT,Bhopal	Webinar
	Prof.C.V.Nalawade	SAGE Talk 4	20/06/2020	SIRT,Bhopal	Webinar
	Prof.C.V.Nalawade	SAGE Talk5	22/06/2020	SIRT,Bhopal	Webinar
	Prof.C.V.Nalawade	Transdisciplinary and T shape learner	20th April 2020	MUCTA Mumbai	Webinar
	Prof.C.V.Nalawade	Role of INFLIBNET in higher education	23rd April 2020	MUCTA Mumbai	Webinar
	Prof.C.V.Nalawade	Role of Teachers in national education	30th April 2020	MUCTA Mumbai	Webinar

		policy			
	Prof.C.V.Nalawade	India's soft power potential	1st May 2020	MUCTA Mumbai	Webinar
	Prof.C.V.Nalawade	"Getting Started with New Technology Fusion	2nd May 2021	IEEE CS MEA SBC Pune	Webinar
	Prof.C.V.Nalawade	Yoga the way to stress release of teacher	3rd May 2020	MUCTA Mumbai	Webinar
	Prof.C.V.Nalawade	Outcome Based Education (OBE) and NBA Accreditation	4th May 2020	SIT and Science, Narhe Pune	Webinar
	Prof.C.V.Nalawade	Pandemic COVID-19: An Overview	6th May 2020	TCSC Mumbai IQAC Cell	Webinar
	Prof.C.V.Nalawade	Leadership Development	7th May 2020	IEEE CS IAS SBC	Webinar
	Prof.C.V.Nalawade	Changing Scenario in Higher Education: Evaluation Reforms	8th May 2020	TCSC Mumbai IQAC CELL	Webinar
	Prof.C.V.Nalawade	Laughter Yoga	9th May 2020	SST College Mumbai	Webinar
	Prof.C.V.Nalawade	Personified unique business	30th May 2020	Shri B.M.Polytechnic	Webinar



	Prof.C.V.Nalawade	Advances in Internet Of Things	29/05/2020-02/06/2020	FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING	FDP
	Prof.N.R.Kekan	FDP on Digital signal processing algorithms: optimization and implementation	2 Dec 2019 to 7 Dec 2019	AICTE Sponsored DKTEs Textile Engineering Institute , Ichalkarangi	FDP
	Prof.N.R.Kekan	FDP on OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE”	11 May 2020 to 15 may 2020	Government College of Engineering, Karad	FDP
	Prof.N.R.Kekan	FDP on Faculty oriented Communication Skills Upgradation Session ( FOCUS)	27 April to 2 may 2020	Nutan college of Engineering & Research & DBATU lonere initiative sponsor by TEQIP- III	FDP
	Prof.N.R.Kekan	FDP on Startup and Entrepreneurship	25 may to 27 may 2020	MIT & Opex	FDP
	Prof.N.R.Kekan	FDP on Electrical designing and Contracting and Energy bill Calculation	9 May to 11 May 2020	RIT Rajaramnagar, Sangali	FDP

	Prof.N.R.Kekan	FDP on Online FDP on PYTHON 3.4.3	26 May to 30 May 2020	SBPCOE Indapur	FDP

**E. Reference Book/ Monographs Published by faculty : NIL**

Sr.No.	Name of Author	Title of Book	Name & place of publisher	ISSN/ISBN
1				
2				

**F. Publication Details By Faculty:-**

Sr.No.	Name of Author	Title	Journal/Conference Name	ISSN/ISBN	Volume Issue, Year and Page No.
1.	Prof.A.S.Zadbuk e	IC- MADS: IoT enabled Cross Layer Man-in- MiddleAtt	SCI indexed Springer journal ,wireless personal communication	ISSN 0929- 6212  Wireless Pers Commun	4 April 2020.

		ack Detection System for Smart Healthcar e Applicatio n		DOI 10.1007/s112 77-020- 07250-0	
2	Prof.A.S.Zadbuk e	Internet of Things (IoT) Enabled Wireless Sensor Networks Security Challenge s and Current Solutions	International Journal of Innovative Technology and Exploring Engineering(Else vier, Scopus Indexed)	DOI: 10.35940 /ijitee.A40 23.11911 9	Nov.2019
3.	Prof P.R Taware	<b>Energy Efficiency &amp; conservation of residential sector</b>	International Conference on Communication and Information Processing(ICCIP)		17-18 May 2019.
4.	Prof.P Taware	<b>Smart Wheat storage bin household</b>	Journal of Applied Science and Computation(JASC)		Vol. 6, Issue Feb, 2019.
5.	Prof. P. R. Taware,	<b>Variable Rate Technology Implementation Using Robot”</b>	Journal of Applied Science and Computation (JASC),		Vol. 6, Issue Feb, 2019.
6	Prof. N.R.Kekan	Energy efficiency and conservati on at residentia	Elsevier SSRN series		July 2019

		I sector like home and building			
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**G. Patent Publication Details:-NIL**

Sr. No.	Name of Author	Title	Application Number	CBR Number
1				

**H. Achievement of Students:-**

Sr. No.	Name of Students	Name of Workshop/ seminar/conference attended	Date / Duration of Events	Venue	
1	Miss Kukarni Sharvari, Thorat Komal, Pooja Jadhav, Amruta Jadhav, Londhe Vibhavari	attended two days "Knowledge Fair " student development program	24 to 25 August 2020	S.B.Patil COE ,Indapur ,Pune	
2	Rushikesh Khobare ,Balkrushna Waghmare	Two days workshop on "Underwater robotics"	03 <sup>rd</sup> - 5 <sup>th</sup> Jan 2020	Techfest IIT Bombay	National

	,Yogesh Shinde			
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**I. Campus recruitment:**

<b>Sr.No.</b>	<b>Name of Student</b>	<b>Company Name</b>
1	Swati Patil	Maxxtech India Pvt. Ltd.
2	Harshad Galande	Maxxtech India Pvt. Ltd.
3	Rushikesh Khobare	Qspider

**J. Industrial Training**

<b>Sr. No</b>	<b>Name of Student/Staff</b>	<b>Company Name</b>
1	Prof.Taware P.R	Six days training program on “ <b>Drones with autopilot</b> ” organized by the Skyfi Labs Pvt.Ltd, Bangalore from 09th December 2019 to 14 <sup>th</sup> December 2019.

**K. Industrial visits -**

<b>Sr.No.</b>	<b>Visited Place</b>	<b>Class</b>	<b>Date</b>
<b>1</b>	<b>B.G Chitale Dairy,Palus Tal:Palus Dist:Sangli</b>	<b>SE,TE,BE E&amp;TC Students</b>	<b>31<sup>st</sup> August. 2019</b>
<b>2</b>	<b>Carver Aviation Baramati Dist:Pune'</b>	<b>SE,TE,BE E&amp;TC Students</b>	<b>31<sup>st</sup> August. 2019</b>
<b>3</b>	<b>'Visvesvaraya Industrial and Technological Museum, Bangalore, JVS Electronics Pvt. Ltd, Mysore, KRS Glass House for horticulture, Mysore, KRS Glass House for horticulture, Mysore'</b>	<b>SE,TE,BE E&amp;TC Students</b>	<b>23<sup>rd</sup> -25<sup>th</sup> September 2019</b>

**L. Research Proposal by Faculty: ----- NIL****M. Activity with Industry:**

Sr. No.	Company name	Date

**N. Workshop attended by Supporting Technical Staff members: -----**

Sr. No.	Name	Achievement	Date / Duration of Events	Venue	Sr. No.
1. 1.					
2.					

HOD(ENTC)

Prof.P.R.Taware

