

Department of FE(Electrical Engineering) Engineering

Faculty Profile

 Prof.Bhagyashree Suryavanshi

 M.E (Electrical Engineering)

 Assistant Professor

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 1 (020) 26058587; Extn: 1719



ResearchAreas/ Areas of Interest

Electrical Power System, Switchgear And Protection

Personal Details			
Date of Birth :	27/ 04/ 1988	Domicile:	Maharashtra
Gender :	Female	Blood Group:	O+ve
Contact Details:	D1104 Ashok Nagar Society ,HandewadiRoad,Near Shriram		
	Chowk,Hadapsar Pune – 411028		

Academic Background

S. N0.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	M.E.	Electrical – Power System Engg.	Aurangabad	Distinction	May 2014
3	B.E.	Electrical (Electronics and Power)Engineering	Amravati	Ist	May 2010

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	07	00
2	Research	00	00
3	Industry		
4.	Others		
	Total	07	00

Subjects/Courses Taught

S.	Subject	UG/PG	Class	No of times
No.			(FE/SE/TE/BE/ME)	Subject Taught
1	Electrical and	UG	SE (Mechanical,	02
	Electronics		Mechanical SW)	
	Engineering			
2	Basic Electrical	UG	FE	09
	Engineering			
3	Illumination	UG	BE Electrical	02
	Engineering			

Research Publications

	National	International	State	SCI/ Scopus Indexed	Approved
Journals		01			
Conferences					

Publication Details (Journals)

S N 0	Document Details	Authors	Year	Source Details	ISB N/ ISS N	Publis her
1.	Dynamic Contact Resistance Measurements on HV Circuit Breaker	B S Bobdey, AA Bhole	2014	Paper ID- IJERT V3IS10 680 Volume 03	ISS N 227 8- 018 1	IJERT

Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organised By
1.	-	-	-	-	-	-

PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-	-	-

Professional Memberships

Protessional	Levei	гуре	Membersnip	
Body	(National/International)	(Fellow/Life/Annual)	No.	
1. Solar				
Energy	National	1:5-		
Society of	National	Life	LM/2599/2021	
India				
2.Institute of				
Electronics				
and	National	Life	AM 502250	
Telecommuni	National	Lile	AM-502259	
cation				
Engineers				

Patents/IPR Filed/Granted

S. No	Investigator Details	Title	Year	Status (Filed/Grante	Details
				d)	
1	-	-	-	-	-

Books Published

S.	Title	Name of the	ISBN/ISSN
No		Publisher	Number
	-	-	-

Research Grants Received

S. No	Program	Duration	Funding Agency	Grant Amount
	-	-	-	-

S.	Title	Туре	Duration	Level	Sponsoring
No				(State/National/	Agency
				International)	
01	Faculty Orentation	Workshop	Half Day	University level	Aissms COE
	Workshop on Revised				
	Curriculum of Basic				
	Electrical Engineering				
02	National Level Online	Quiz	4-5 Days	National Level	AissmsCOE
	Quiz on "Basic Electrical				FE
	Engineering (BEE)"				Department
	organized				
	by the Department of				
	First Year Engineering				
03	National Level Online	Webinar	8 th June 2020	National Level	AissmsCOE
	Webinar on				FE
	"Motivational Talk by				Department
	Raghvan Koli"				
	organized by the				
	Department of First Year				
	Engineering				
04	National Level Online	Webinar	1 st August	National Level	AissmsCOE
	Webinar "Career in		2020		FE
	Government Sector -If				Department
	choose				
	Graduation in				
	Engineering" by				
	"Bhushan Sureshkumar				
	Dhoot" organized by the				
	Department of FE				

Contribution as Resource Person

S. No.	Place/ Organization	Торіс	Level(National/Int/ State/Regional)	Date
	-	-	-	-

Details of Worshop/STTP/FDP/Conferences Attended

S.	Title	Туре	Duration	Organizer	Sponsoring
Ν					Agency
1	Two Days State Level Seminar "Recent Trend in Solar Thermal System and Its Scope In India	Semi nar	21-22 Feburary 2019	Aissms COE Electrical Department	SPPU
2	Problem Based Learning Oragnised by NITTTR	STTP	20-31 May 2019	NITTTR Kolkata and AISSMS IOIT	MHRD
3.	Effective Teaching Organised by NITTTR Kolkata	STTP	15-19 July 2019	NITTTR Kolkata and AISSMS IOIT	MHRD
4	Vision-Mission-PEO-PSO- PO-CO: Framing, Mapping, Assessment and Attainment	FDP	10-15 June 2019	AISSMS College of Engg, Pune	ISTE
5.	Two Days Faculty Development Programma on "Advanced Excel"	FDP	19-20 Dec 2019	Institute of Holistic India	Aissms COE
6	Outcome Based Education: A Step Towards Excellence " Organizer: Government College of Engineering, Karad under "AICTE- MARGDARSHAN SCHEME	FDP	May 11- 15, 2020	Government College of Engineering, Karad	AICTE
7	Successfully Attended National level One Week Online Faculty Development Program on "Moodle", organised in association with SpokenTutorial Project, IIT Bombay	FDP	28 April 2020 to 4 May 2020	AISSMSCOE	SpokenTutori al Project, IIT Bombay
8	Participation in One week	FDP	18 May 2020	Bharati	SpokenTutori

	Online Faculty Development Program on "Drupal" during 18 May 2020 to 23 May 2020 organised by Department of Electronics and Telecommunication Department, Bharati Vidyapeeth's College of Engineering for Women, Pune		to 23 May 2020	Vidyapeeth's College of Engineering for Women , Pune	al Project, IIT Bombay
9	Attended Three days online Faculty Development Program (FDP) on "Solar Energyand Energy Bill Audit" organized by PCET's Pimpri Chinchwad College of Engineering (PCCOE,Nigdi), Pune between 25 th May 2020 to 27 th May 2020	FDP	25 th May 2020 to 27 th May 2020	PCET's Pimpri Chinchwad College of Engineering (PCCOE,Nigdi)	PCET's Pimpri Chinchwad College of Engineering (PCCOE,Nig di),
10	Participated in ISTE & IEI Approved National Level One Week Online FDP on"Advanced Teaching Tools, Techniques and Methodologies for Outcome BasedEducation" from 01-05 June 2020 organised by Center of Excellence in Teaching &Learning, AISSMS College of Engineering,Pune	FDP	01-05 June 2020	Center of Excellence in Teaching &Learning, AISSMS College of Engineering,Pune	ISTE & IEI
11	One Week FDP on "Harnessing Solar Energy for Reducing Carbon Footorint"organized by Electrical and Electronics Department of Engineering Shri Shankarachrya Technical Campus Bhilai in association with IEEE students Branch	FDP	16/6/2020 to 20/6/2020	Electrical and Electronics Department of Engineering Shri Shankarachrya Technical Campus Bhilai	IEEE students Branch
12	Two Days National Level Faculty Development Program on"E- Learning and ICT Tools for Effective Teaching and Learning "Organised by Green Heaven Institute of Management and	FDP	29th & 30th June 2020	Green Heaven Institute of Management and Research	Bajaj Steel Industries Ltd

		1	[
	Research in association with				
	Bajaj Steel Industries Ltd., on				
	29th & 30th June 2020				
13	One week Faculty	FDP	6th July, 2020		
	•		to 11th July,		
	Development Programme on				
	'Research in Energy		2020		
	Technologies' from 6				
	th July, 2020 to 11th July,				
	2020 organized by				
	5 5				
	Department of Mechanical				
	Engineering.				
14	Three Days Faculty	FDP	10-12 Sept	Shri Manakula	Shri
	Development Program on		2020	Vinayagar	Manakula
	"Industry - Academia			Engineering	Vinayagar
	Interactions: Bridging the			College	Engineering
	Gap organized by shri			Pondcherry	College
				1 Underferry	U
	Manakula Vinayagar				Pondcherry
	Engineering College				
	Pondcherry				
15	One week Faculty	FDP	31/08/2020 to	Poornima	Poornima
	Development Programme on		04/09/2020	Institute of	Institute of
	Solar Energy Conversion &			Engineering &	Engineering
	Storage from 31/08/2020 to			Technology,	&
	04/09/2020			0	
				Jaipur	Technology,
	held at "Poornima Institute of				Jaipur
	Engineering & Technology,				
	Jaipur				
16	online Short-Term Training	STTP	7th September	Electrical	Electrical
	Program (Sponsored by		2020 to 11th	Engineering	Engineering
	TEQIP-III) on "Power		September	Department,	Department,
			-	-	1 ,
	Electronics Applications to		2020	National Institute	National
	Industrial Systems" from7th			of Technology	Institute of
	September 2020 to 11th			(NIT), Silchar,	Technology
	September 2020 organized by			Assam.	(NIT),
	Electrical Engineering				Silchar,
	Department, National				Assam.
	Institute of Technology				1 10000111.
	(NIT), Silchar, Assam.		2020		
17	Completed successfully AICTE	ATAL	2020-	KALLAM	AICTE
	Training And Learning (ATAL)	FDP	9-7 to 2020-9-	HARANADHAREDD	
	Academy Online FDP on "Energy		11	Y INSTITUTE OF	
	Storage" from 2020-			TECHNOLOGY.	
	9-7 to 2020-9-11 at KALLAM				
	HARANADHAREDDY INSTITUTE				
	OF TECHNOLOGY.				
10		٨٣٨١	2020	All India Chri Chiuri	AICTE
18	Completed successfully AICTE	ATAL	2020-	All India Shri Shivaji	AICTE
	Training And Learning (ATAL)	FDP	10-5 to 2020-	Memorial Society's	
	Academy Online FDP on "Electric Vehicles" from 2020-		10-9	College of Engineering Pune	

	10-5 to 2020-10-9 at All India Shri Shivaji Memorial Society's College of Engineering Pune.				
19	One Week FDP on "Harnessing Solar Energy for Reducing Carbon Footprint"	FDP	16-20 June 2020	organized by Electrical and Electronics Department of Engineering Shri Shankarachrya Technical Campus Bhilai in association with IEEE students Branch	
20	Two Days National Level Faculty Development Program on"E- Learning and ICT Tools for Effective Teaching and Learning "	FDP	29-30 June 2020	Organised by Green Heaven Institute of Management and Research in association with Bajaj Steel Industries Ltd.,	
21	One week Faculty Development Programme on 'Research in Energy Technologies'	FDP	6-11 July 2020	organized by Department of Mechanical Engineering	
22	Participated in the Three- Day Workshop on NBAccreditation Process.Pilani.	Wor ksho p	29-31 August 2020	B K Birla Institute of Engineering & Technology,	
23	Attended One Week National Level Workshop on "Digital Transformation & Pedagogies"	FDP	10-14 August 2020	Government College of Engineering, Karad & Walchand College of Engineering, Sangli,	

				Sponsored by AICTE, New Delhi & TEQIP III	
24	Three Days Faculty Development Program on "Industry - Academia Interactions: Bridging the Gap	FDP	10-12 Sept 2020	shri Manakula Vinayagar Engineering College Pondcherry	
25	One week Faculty Development Programme on Solar Energy Conversion & Storage	FDP	31august-4 Sept 2020	Poornima Institute of Engineering & Technology, Jaipur	
26	Participated in STTP on Power electronics Application on Industrial System organised by	STT P	7-11 sept 2020	Electrical Engineering Department, National Institute of Technology (NIT), Silchar, Assam	
27	Completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Energy Storage".	ATA L FDP	7-11 Sept 2020	kallam haranadharedd y institute of technology	
10	Completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Electric Vehicles"	ATA L FDP	5-10 Oct 2020	All India Shri Shivaji Memorial Society's College of Engineering Pune.	
11	Participated in the Three days Faculty Development Programme	Wor ksho p	1-3 Sept 2020	Sri Balaji College of Engineering	

	on " MATLAB and It's Applications "			and Technology, Jaipur	
21	Participated in webinar on W1 Vision Missions PEOS for technical institutes organized by NITTT	7 th July 2020	NITTTR Webinar	organized by NITTT	
22	Participated in webinar on W2 Envolving and alighning in teaching learning process for implementing engineering curriculam organized by NITTT	9 th July 2020	NITTTR Webinar	organized by NITTT	
23	Participated in webinar on W3 course outcome and domain of learning organized by NITTT	14 th July 2020	NITTTR Webinar	organized by NITTT	
24	Participated in webinar on W4 Assessment of CO PO and PSOs organized by NITTT 21/07/2020	21th July 2020	NITTTR Webinar	organized by NITTT	
25	Participated in webinar on W5 Prepare Course and exam articulate matrix organized by NITTT 23/07/2020	23 July 2020	NITTTR Webinar	organized by NITTT	
26	Participated in webinar on W6- Development and use of rubric for effective assessment held on 28/07/2020	28 july 2020	NITTTR webinar	organized by NITTT	
27	Attended W-7: Information required for Student performance" on 6-8-20 organized by NITTT Bhopal	6 th Augu st 2020	NITTTR Webinar	organized by NITTT	

28	Attended webinar on W- 8 : Compiling Faculty information and contribution Confirmation on 13/08/2020	13 Augu st 2020	NITTTR Webinar	organized by NITTT	
29	Attended webinar on W- 9 : Continous Improvement,Institutiona 1 Governace and System Suppport	18 th Augu st 2020	NITTTR Webinar	organized by NITTT	
30	Participated in webinar on "W10- Applying for accerediation" organized by NITTTR	20 th Augu st 2020	NITTTR Webinar	organized by NITTT	
31	Attended NITTTR Webinar on Planning for online Instructions	21 Aug 2020	NITTTR Webinar	organized by NITTT	
32	Webinar on W11 Planning required during visit and post visit organized by NITTT Bhopal	25 th Augu st 2020	NITTTR Webinar	organized by NITTT	
33	Participated in webinar on "W12- Action plan to prepare institute for accerediation organized by NITTTR	27 th Augu st 2020	NITTTR Webinar	organized by NITTT	
34	Attended webinar on "W20-NATIONAL EDUCATION POLICY 2020 - HIGHER EDUCATION PERSPECTIVES" organized by NITTTR	25 th Augu st 2020	NITRRR Webinar	organized by NITTT	
35	"Augmented Reality & Virtual Reality" Week FDP	21- 25 June	FDP	Department of ENTC in association	AISSMSCO E

36	"Accelerating Clean, Green and Sustainable Innovation In India"	2021. 7th May 2021 to 18th June 2021	FDP	with Buds Engineering Academy Pune, Under IEEE Students Branch, Institution of Engineers(Indi a), Kolkata and ISTE, New Delhi Department of Electrical Engineering and Department of Instrumentatio n Engineering of Dr. D. Y. Patil Institute of Technology, Pimpri, Pune in collaboration with ASSOCHAM GEM Green Building Council, New Delhi, during	Dr. D. Y. Patil Institute of Technology , Pimpri, Pune
37	One week Short Term Training Programme on "Energy Conservation and Audit"	28th June to 03rd July 2021	STTP	Sharad Institute of Technology College of Engineering, Yadrav	AICTE Sponsored
	Impact Lecture Series 2021 on "IPR with reference patent drafting and filing in Indian context"	14th Octo ber 2021.	Webinar	organised by Institution's Innovation Council AISSMS COE	Sponsored by MoE's Innovation Cell &

					AICTE on
36	One Week Faculty	7th	FDP	Department of	IETE, IEI,
	Development Program on	Febr		Electrical	IEEE
	Modern Trends in Energy	uary		Engineering	
	Systems	-		AISSMS COE	
		11th			
		Febr			
		uary			
		2022			
37	Energy Litracy Training	19-	STTP	AISSMSCOE	Energy
		02-			Swaraj
		2023			Foundation

Courses

Sr No	Name of the Course	Duration	Organizer
1.	Fundamentals of Electrical Engineering	June – Dec 2019-20	NPTEL Swayam
2	Accreditation and Outcome based Learning	June –Dec 2019-20	NPTEL Swayam
3	Enhancing Soft Skills and Personality	Jan- May 2019-20	NPTEL Swayam
4	Body Language key to professional success	June - Sept 2020	NPTEL Swayam
4	Safety in the Utility Industry	Aug 12, 2020	Coursera
5	Natural Gas	Jul 14, 2020	Coursera
6	Electric Power Systems	Jul 3, 2020	Coursera
7	Everyday Parenting: The ABCs of Child Rearing	June 11 2020	Coursera
8	NITTT Module 1-Orientation towards Technical Education and Curriculum Aspects	23 March 2021	NITTT
9	NITTT Module 2-Professional Ethics and sustainability	23 March 2022	NITTT
10	NITTT Module 3 – Communication skills ,Modes and knowlwdge Dissemination	20 Feb 2021	NITTT

Major Professional Responsibilities Handled

S. No.	Role and Responsibilities
1.	"BEE" Subject Incharge for AY 2016-17
2	BEE Module co ordinator AY 22-23
3	Gaurdian Faculty Member from last 4 years
4	Mentor from last 4 years
5	NBA Criteria-5 Co-coordinator
6	FE Department News letter Incharge
7	Work in FE Admission Process from last 4 years

Awards Received

S. No.	Awards
1	"Elite" NPTEL Course - Body Language key to professional success Sept 2020

Declaration: I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

B S Suryavanshi

(Name with Signature)