



Department of Computer Engineering

Faculty Profile

Prof.Dr(Mrs) Shabnam Farook Sayyad

PhD (CSE)

Associate Professor

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🔗 <https://scholar.google.co.in/citations?user=anB3BHQAAAAJ&hl=en>

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ResearchAreas/ Areas of Interest

Computer Graphics, Image Processing, computer Vision, Human Computer Interaction

Personal Details

Date of Birth : 12 / 01 / 1980

Domicile: Maharashtra

Gender : female

Blood Group: O+ve

Contact Details: Flat NO 203, Mayfair Elegant, Tadiwala, Pune – 4110001

Academic Background

S. NO.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	Ph.D.	Computer Engineering	JJTU	--	Feb 2016
2	M.E.	Information Technology	Pune	Ist	May 2010
3	B.E.	Mechanical Engineering	Pune	Ist	May 2002

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	20	01
2	Research	00	00
3	Industry	0	0
4.	Others	--	--
Total		20	01

Subjects/Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE/ME)	No of times Subject Taught
1	Discrete Mathematics	UG	SE	14
2	Computer Graphics	UG	SE	18
3	Computer Network	UG	TE	03
4	Image Processing	UG	BE	01
5	High Performance Database	PG	ME-I	04
6	Software Design and	PG	ME-I	06

	version Control			
7.	Web Mining	PG	ME-I	03
8	Web Technology	UG	TE	02
9	Basics of Data Science	PG	ME-I	01

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	01	23	0	07	10
Conferences	01	10	0	02	--

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
1.	Method to play computer games using Machine learning and AI algorithm	Sayyad Shabnam , Sayyad Farook	2019	International journal of Research and analytical reviews (IJRAR),	2279-0543	(IJRAR),
2	Secure Anti-Collusion Data Sharing Methods for Dynamic Groups in Cloud	Sayyad Shabnam , Sayyad Farook	2019	International Journal of Scientific Research & Review (IJSRR)	2279 - 543x	(IJSRR)
3	Double Loop Decoupled Proportional Controller for Dynamic and Kinematic Model for A Ground	Sayyad Shabnam , Sayyad Farook	2019	International Journal on Emerging Technologies	0975-8364	IJET

4	Design and Development of Beach Cleaning Machine	Sayyad Shabnam ,Sayyad Farook	2019	International Journal for Research in Applied Science and Engineering Technology		IJRASET
5	Micromechanical Modelling of SiC reinforced in 8090Al-Li alloy Metal Matrix Composite	Sayyad Shabnam ,Sayyad Farook	2020	international Journal of Advanced Science and Technology	2005-4238	Science and Engineering Research Support Society
6	Food Inventory System	Sayyad Shabnam ,Owahal Reshma	2019	international journal of Research and analytical reviews (IJRAR)	2267-2312	(IJRAR)
7	Theft Detection and Disconnection in Electricity Energy Meter using IoT	Sayyad Shabnam ,Chaudhari Roshani	2018	International Journal for Research in Applied Science & Engineering Technology	2321-9653	IJRASET
8	Review Paper on Human Heart Disease Detection using Content Based Image Retrieval	Shaikh Shabnam ,Salunkhe Priyanka	2018	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2394-2320	IFERP
9	Securing Data in Cloud Storage Using Regenerating Code and Visual Cryptography	Nadlamani Geeta ,Shaikh Shabnam	2016	International Journal of Advanced Research in Computer Science and Software	2277 128X	IJARCSE

				Engineering		
10	literature survey on hand gesture recognition for video processing	c swapna ,shaikh shabnam	2016	International Journal of Advanced Research in Computer Science and Software Engineering	2277 128X	IJARCSSE
11	Survey on image restoration using hand gesture recognition	lokhande madhuri ,shaikh shabnam	2016	International Journal of Advanced Research in Computer Science and Software Engineering	2277 128X	IJARCSSE
12	Smart Lecture Recording and Broadcasting System	Sayyad Shabnam	2013	International Research Publication House, Journal of Computer Science and Applications,(JCSA)	2231-1270	JCSA
13	Foreground Background Segmentation for Video Processing Through Dynamic Hand Gestures	C.Swapna, S. Shabnam Shaikh	2016	Information Systems Design and Intelligent Applications Proceedings of Third International Conference INDIA 2016, Volume 2 Springer India	978-81-322-2752-6	Springer India
14	"Video Inpainting through Dynamic Hand Gesture Recognition Volume 4, Issue	C.Swapna, Shabnam Shaikh	2015	International Journal of Science and Research	2319-7064	IJSR

	7, July					
15	A Review of Various Gesture Recognition Techniques”	Vaibhavi S. Gandhi Shabnam Shaikh	2014	International Journal of Engineering And Computer Science	ISSN:2319-7242	IJEAC
16	Replacement of Objects In A Video Frame Using Hand Gesture Recognition”	Shaikh Shabnam and Dr.Shah Aqueel Ahmed	2015	International Journal of Engineering Science and Management,(IJESM)	2277-5528	,(IJESM
17	Fast Algorithm for Editing Frames of Video Using Vision-Based Hand Gesture Recognition	Shaikh Shabnam Shafi Ahmed, Dr. S K Yadav, Dr.Shah Aqueel Ahmed, Prof. Sayyad Farook	2013	International journal of engineering research & technology	2278-0181	IJERT
18	Use of hand gestures for picture restoration	Shabnam Shaikh and Hema Jadhav	2010	International Journal of Computer Applications and Business Intelligence, volume 01	0975-945X	IJCABI
19	“Human Computer Interaction (Robot Handling) using Hand Gesture Recognition”	Shabnam S. Shaikh , Sandeep L. Dhebe	2014	International Journal of Engineering and Research Technology,(IJERT), Volume 5, Issue 1, January-	2278-0181	IJERT
20	Quality Assessment of Blind Video Integrity”	Dr S F Sayyad and Dr. F. B. Sayyed	2017	International Journal of Advance Research in Science & Engineering (IJARSE), Volume 06, Issue 4, April 2017, Page 1154-1164.	ISSN (o) 23198346	IJARSE

21	Voting Using Blockchain Technology” Intelligent Computing and Networking.	Dr Sayyad S., Dr Sayyad F	2020	Springer, Singapore October 2020, Vol 146. pp 285-291	ISSN 2367-3370	Springer
22	Pattern Recognition with Neural Network for Stock Diagram”	Dr. S. F Sayyad & Dr. FB Sayyad	March 2021	” Efflatounia Vol 5 Issue 1	Efflatounia ISSN: 1110-8703 Pages: 50 – 55 Volume: 5 Issue 1	Efflatounia
23	Analysis of Encoding Candlesticks Stock Pattern Recognition Using Machine Learning	Pranav Dabhade1, Dr.S.F.Sayyad, Dr.F.B.Sayyad	July 2021	Turkish Online Journal of Qualitative Inquiry (TOJQI) Volume 12, Issue 7, July 2021: 5261-5267	e-ISSN 1309-6591	TOJQI
24	Experimental study of hardness and corrosion properties of AZ91 magnesium alloy after electroless nano composite coating	Dr Farook Sayyad, Dr Shabnam Sayyad, Dr Imran Ansari	5 March 2022	Materials Today Proceeding Volume 60, Part 3	ISSN 2214-7853	Elsevier
25	A Comparative Study of the Performance Appraisal Systems of India's Public and Private Sector Banks	Khushbu Agarwal, Shabnam Sayyad, Sakshi Pandey, Anil Kumar and B. Kanammai	January - March, 2022	Asian Journal of Organic & Medicinal Chemistry	ISSN Online: 2456-8937 Vol. 7 No. 1	Asian Journal of Organic & Medicinal Chemistry

Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organised by
1.	Secure Private Key Distribution for Dynamic Groups in the	Sayalee Shinde and Dr.S.S.Shaikh	2017	3rd International Conference on Computing, communication Control and Automation	978-1-5386-4008-1/17/\$31.00	IEEE
	Cloud coupled fluid structure interaction considering cavitation			ICCUBEA-2017		
2	Foreground Background Segmentation for Video Processing Through Dynamic Hand Gestures”	Shabnam Shaikh and C Swapna	2016	Information Systems Design and Intelligent Applications pp 247-256 published in Springer DOI: 10.1007/978-81-322-2752-6_24	Springer DOI: 10.1007/978-81-322-2752-6_24	Springer
3	Preserving privacy using TPA for cloud storage based on regenerating code”	Shabnam Shaikh and Geeta Nadlamani	2016	Fifth International Conference on Recent Trends in Information Technology	2016 978-1-4673-9802-2/.16/\$31.00© 2016	IEEE
4	“ Smart Personnel m-Healthcare Patient Monitoring System”	Shabnam Shaikh and Hoda Hossein	2016	International Conference on Electrical, Electronics, and Optimization Techniques	(ICEEOT) – 2016 978-1-4673-9939-5/16/\$31.00 ©2016	IEEE

5	"Picture restoration using hand gesture with learning capabilities"	Shabnam Shaikh and Hema Jadhav	2010	International Conference Green IT and open source approved by ministry of HRD, Govt. of India,	ISBN978-93-80043-89-0. Feb 2010	Sinhagad College of Engineering
6	"Data mining with SQL Injection and Inference"	Shabnam Shaikh and Hema Jadhav	Feb 2009	International Seminar IT in academics (ITA),	2009	Sinhagad College of Engineering
7	"An Introduction to SQL Injection Attacks"	Shabnam Shaikh and Hema Jadhav	March 2009	National conference on Research Trends in Information Technology (NCRT),	2009	
8	Multimedia data mining by using learning based neural similarity metrics"	Shabnam Shaikh and Vaishali Vairale	March 2009	International conference ITECH-09 March09.	2009	AVCOE

9	"Picture restoration using hand gesture with learning capabilities"	Shabnam Shaikh and Hema Jadhav	Feb 2010	International Conference of Information Technology Post graduate Conference (IPGCON), April 2011	ISBN978-93-80043-89-0.	Sinhagad College of Engineering
10	"Foreground Background Segmentation for Video Processing Through Dynamic Hand Gestures"	Shabnam Shaikh and C Swapna	2016	Information Systems Design and Intelligent Applications pp 247-256 published in Springer	DOI: 10.1007/978-81-322-2752-6_24	Springer
11	Deep study On Alopecia Areta Diagnosisfor Hair loss related autoimmune disorder problem using learning Techniques	Shabnam Sayyad	2022	2nd International Conference On Science, Technology And Innovations	ISSN: 1735-188X	Indian Academicians And researchers Association

PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	03	08	30{groups}

Professional Memberships

Professional Body	Level (National/ International)	Type (Fellow/Life/Annual)	Membership No.
Indian Society for Technical Education	National	Life	LM122573
The Socitey of Digital Information and wireless Communicati on	International	Annual	1535
International Association of Engineers(IA ENG)	International	Life	217487
CSTA(Comp uter Science Teachers Association)	International	Annual	54912689

Patents/IPR Filed/Granted

S. No	Investigator Details	Title	Year	Status (Filed/Grante d)	Details
1	Dr S F	Gear Rotation	2018	Published	Patent Journal

	Sayyad	Mechanism in ICR method to determine direction of angular velocity of a link for four bar chain			No 35/2018 Dated 31/08/2018 Application No 201821031383
2	Dr S F Sayyad	Velocity and acceleration analysis of four bar chain mechanism graphically	2020	Published	Patent Journal No 05/2020 Dated 31/01/2020 Application No 201921024416
3	Dr S F Sayyad	Smart Washroom System	2020	granted	Patent Journal No 34/39 Dated 14/10/2020 Patent No 2020102315
4	Dr S F Sayyad	Method and System for Managing Social Distancing	2020	granted	Patent Journal No 32/2020 Dated 07/08/2020
5	Dr S F Sayyad	A method and system for saving water using water level indicator and smart limiter	2020	granted	Australian Patent Journal No 34/39 Dated 24/08/2021 Patent No 2021106694
6	Dr S F Sayyad	Method and system for managing social distancing	2020	granted	Australian Patent Journal No 34/39 Dated 14/10/2020 Patent No 2020102319

Books Published

S. No	Title	Name of the Publisher	ISBN/ISSN Number
1	Computer Graphics(Computer Engineering)	TechKnowledge, Publications	978-93-89889-54-3
2	Computer Graphics(Information	TechKnowledge,	978-93-90428-13-

	Technology)	Publications	7	
Research Grants Received				
S. No	Program	Duration	Funding Agency	Grant Amount
1.	ATAL- AICTE FDP	1 Week	AICTE	93,000/-

Details of Workshop/STTP/FDP/Seminar / Conferences Organized					
S. No	Title	Type	Duration	Level (State/National/ International)	Sponsoring Agency
01	Digital Transformation	STTP	3 days	National	AISSMSCOE
02	Webinar on “Making Right Choice”	Webinar	2hrs	National	AISSMSCOE
03	Webinar on “Financial Nirvana”	Webinar	2hrs	National	AISSMSCOE
04	Webinar on “Entrepreneurship as a career choice”	Webinar	2hrs	National	AISSMSCOE
05	Webinar on “Cloud Automation”	Webinar	2hrs	National	AISSMSCOE
06	ATAL FDP at National Level in Association with AICTE on “Design Thinking : Aspirations for Innovations” from 29th Nov to 3rd Dec	FDP	1 Week 29th Nov to 3rd Dec2022	National	ATAL, AICTE
07	Kalam Program for IP Literacy and Awareness	Webinar	28th june 2022	National	AICTE

Contribution as Resource Person

S. No.	Place/ Organization	Topic	Level(National/Int/ State/Regional)	Date
1	Dr D Y Patil School of Engineering, Lohegaon, Pune	Online Faculty Development program 'Introduction to Research Methodology	National	21st May 2021
2	Pimpri chinchwad polytechnic	Online Faculty Development program Skill Development for Technical Teachers	National	24th March 2021
3	IUCEE	"ICTIEE 2021"	International	8th to 10th Jan2021
4	AISSMSIOIT	3rd IEEE International Conference on Emerging Smart Computing and Informatics (IEEE-ESCI 2021)	International	5th - 7th March 2021.
5	RSCOE	International Conference on Computing, Communication and Green Engineering	International	
6	AISSMSCOE(ISTE and IE)	Advanced Teaching Tools, Techniques And Methodologies For Outcome Based Education "	National	1st June2020 to 5th June 2020

7	BVCOE in association with Board of Studies Computer Engineering.SPPU	One day Online Faculty Orientation Program (FOP) on "Computer Graphics", SECOMP, 2019 Course	University(SPPU)	4th July 2020
8	D Y Patil, School of Engineering	Expert Lecture on Discrete Mathematics	College	26thAugust2019
9	Asian Journal of Advanced Research and Reports	Reviewer	International	28th August2020
10	HBRP publication	Reviewer	International	5th Feb 2020
11	Police Wireless Training Centre	Expert Lecture	State Government	Feb2017,June 2017
12	Worked as Speaker for STTP on "Machine Learning with IoT" organized by Shri Bhagubhai Mafatlal Poytechnic, Mumbai	Speaker	STTP	16th March 2022

Details of Workshop/STTP/FDP/Conferences Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency
1	Towards an Ethical Digital Society: Theory To Practice	FDP	4 Weeks June-2020	IIT Madras	NPTEL-AICTE

2	AICTE-ISTE, Approved Orientation/ Refresher Program on “Outcome Based Pedagogic Principles In effective Teaching in Engineering”	FDP	17/3/2021 to 23/3/2021	GMB polytechnic Rajula, Gujarat	AICTE-ISTE
3	one week Indira College AICTE-ISTE online of Engineering induction/ and Management, refresher Pune program on Mathematical Modelling	Refresher Course	25/02/2021 to 3/3/2021	Indira College of Engineering induction/ and Management	AICTE-ISTE
4	One Week IQAC of MCAC PARAMASH National workshop Scheme of UGC On NAAC Accreditation Process Organized Under PARAMASH Scheme of UGC	National workshop	15/4/2021 to 22/4/2021	IQAC of MCAC PARAMASH National workshop	PARAMASH Scheme of UGC
5	AICTE-ISTE approved DNR College AICTE-ISTE Orientation/Refresher Programme on , “Research Methodology: Tools and Techniques	Orient ation/ Refresher	23.11.2020 to 28.11.2020	DNR College of Engineering & Technology Bhimavaram, Andhra Pradesh.	AICTE-ISTE
6	Six Days Contemporary Artificial Intelligence Online Refresher Program	Online Refresher	19.10.2020 to 24.10.2020	Dr D Y Patil,Akurdi	AICTE-ISTE

7	Data Analytics with Python	FDP	12 weeks Feb-April 2020	IIT,Roorkee	NPTEL- AICTE
8	Designing Learner Centric MOOCs	FDP	4 weeks Feb- Mar 2019	IIT,Bombay	NPTEL- AICTE
9	Vision-Mission-PEO- PSO- PO-CO: Framing, Mapping, Assessment and Attainment	FDP	10-15 June 2019	AISSMS College of Engg, Pune	ISTE
10	Introduction to internet of Things	FDP	12 weeks Jul-Oct 2018	IIT, kharagpur	NPTEL- AICTE
11	Compressive Sensing Techniques for 5G Cellular networks using MATLAB	STTP	22-27 July 2020	SVCE, Bengaluru	AICTE
12	Hands-on Workshop on Virtual Lab	Work shop	18th July 2020	AISSMSCOE and PVG Engg College	IIT Bombay
13	Virtual Project-Based Learning (PBL) involving Computer-Aided Engineering (CAE) and Data Analytics	Work shop	29 July 2020	IIT, Delhi	IUCEE

14	Industrial Training program on Future Scope of Engineering In global Development organized by from	Industrial Training program	27th-31st July2020	Velalar College of Engineering and Technology and Pantech Solutions	Pantech Solutions
15	Teaching Learning Pedagogies	STTP	3-8August 2020	A G patil polytechnic Institute, Solapur	AICTE
16	Python 3.4'	FDP	20th Aril to 25th April2020	PCCOE	IIT Bombay
17	Revolution in Engineering Evolution	FDP	4th May to	sandip	sandip
			8th May2020	University,Nasi k	University, Nasik
18	one week FDP on Swift(ios) Programming Language" Organized by Department of Information Technology	FDP	1 week 12th May to 16th May 2020	Department of Information Technology	MET's IOE, BKC, Nashik-03
19	Advanced Teaching Tools, Techniques and Methodologies For Outcome Based Education " organized by AISSMS COE	FDP	1-5 June2020	AISSMS COE	ISTE

20	Three days online Faculty Development Program on “Data Science using R”, dated from 28th May 2020 to 30th May 2020	FDP	28-30 May2020	Department of Information Technology	MET's IOE, BKC, Nashik-03
21	Modern Technology and Self Development” organized by from 8th to 10th June 2020	FDP	8-10 June2020	Computer Department	AISSMSCOE
22	Application Security by Satish Sreenivasaiah,	seminar	20 March 2018	TCS SPD COE	TCS
	TCS SPD COE Web seminar on Tuesday, March 20, 2018				
23	Two Days State Level Workshop on “Deep Learning with Hadoop”	Workshop	10-11 January 2018	AISSMSIOIT	AISSMSIOIT
24	Two Day workshop on “Machine Learning in Python”	workshop	21-22 August 2017	The Institution of Engineers India(IEI)	The Institution of Engineers India(IEI)
25	One Day Workshop on “Virtual Labs” An initiative of Ministry of Education under the National Mission on Education through ICT	Workshop	August 4 2017	PVGCOET	Human Resource Development MHRD

26	Faculty Development Program on "Awareness of free and open source software- Linux" organized by Department of Information Technology, AISSMS'S Institute of Information Technology, Pune on 24-25th February 2016	FDP	24-25th February 2016	Department of Information Technology	AISSMS'S Institute of Information
27	One Week STTP on "R Programming" organized by Dept of Computer Engineering in MAECOE , Alandi in 14th Nov-18th Nov 2016.	STTP	14th-18th Nov 2016.	Dept of Computer Engineering	MAECOE , Alandi
28	Workshop on "Hadoop and BIG data	Work shop	17-18 Jan 2014	Computer Engineering	JSPMCOE
29	Workshop on "Soft Computing	Work shop	5-6 Feb 2014	Computer Engineering	AISSMSCOE
30	Workshop on "Data Mining and optimization Techniques	Work shop	11-12 DEC 2014	Computer Engineering	AISSMSCOE
31	State Level Workshop on "Current Research Trends in information and network security"	State Level Work shop	10-112013	Dept of Computer Engineering	MESCOE, Pune

32	National level Workshop on "CYBER SECURITY AND LAW"		11-12 Sep2012	Computer Engineering	IOIT, Pune
33	Workshop on "Object-Oriented Analysis and Design using UML with Fundamentals of Rational Rose" held by at, Pune on	Work shop	28-29 September 2005	AISSMSCOE	IBM Rational Team
34	Python with Data Science	semi nar	26th May 2020	AISSMSCOE	Technogee ks
35	Two weeks FDP on Emerging trends in industry 4.0	FDP	15th- 29th May 2020	RSCOE ,Pune	RSCOE ,Pune
36	Faculty Development Program on Data Science	FDP	17-22June2019	AISSMSCOE	FDC,PMMM NMTT
37	Faculty Development Program on Computer Graphics	FDP	4th July2020	Computer Engg Department	BVCOE
38	NPTEL FDP "Introduction to Research"	FDP	8 weeks (Aug to Oct 2021)	IIT Madras	IIT Madras
39	AICTE-ISTE Approved Orientation/ Refresher Program on "Outcome Based Pedagogic Principles Organized by GMB polytechnic, Rajula, Gujarat	Orient ation/ Refre sher cours e	17/3/2021 to 23/3/2021	GMB polytechnic, Rajula, Gujarat	AICTE-ISTE

40	One Week National workshop PARAMASH On NAAC Accreditation Process Organized Under PARAMASH Scheme of UGC	National workshop	15/4/2021 to 22/4/2021	PARAMASH	UGC
41	One week STTP on “predictiveAnalytics using AI”	STTP	4/1/2021 to 9/1/2021	AICTE NRI Institute of Technology, AP	AICTE NRI
42	ATAL FDP on “Immersive Virtual Reality	ATAL FDP	11/1/2021 to 15/1/2021	BMS College of Engineering	AICTE ATAL
43	(ATAL) Academy Online FDP on "Emotional Intelligence	ATAL FDP	18/1/2021 to 22/1/2021	International Management Institute, Bhubaneswar	AICTE ATAL
44	NPTEL FDP “Data Science for Engineers	FDP	8weeks (Jan to Mar 2022)	IIT Madras	AICTE ATAL
45	Faculty Orientation Program	Orient ation	17/2/22	Department of Computer Engineering IOE, BKC in association With Board of Studies (BoS), SPPU,,MET Bhujbal	SPPU
46	Attended training program Palo Alto Networks	trainin g progr am	18/4/22 to 23/4/22	Palo Alto Networks	AISSMSCO E
47	Faculty Orientation Program on Internet of Things	Orient ation Progr am	22/02/22	K K Wagh College of engineering	SPPU

48	Attended IP Awareness Training Program under National Intellectual Awareness Mission on 9th March 22	Webinar	9/03/22	AICTE	AICTE
49	AICTE-ISTE approved Orientation/Refresher course Programme on “Research Methodology: Tools and Techniques “	Orientation/Refresher course Programme	23.11.2020 to 28.11.2020	DNR College of Engineering & Technology, Bhimavaram, Andhra Pradesh	AICTE-ISTE
50	Six Days Contemporary Online Refresher Program on “ Artificial Intelligence”	Refresher Program	19.10.2020 to 24.10.2020	Dr D Y Patil, Akurdi	AICTE-ISTE
51	AICTE Training And Learning (ATAL) Academy Online FDP on "Electric Vehicles	FDP	5/10/2020 to 9/10/2020	AISSMSCOE	ATAL AICTE
52	NPTEL FDP on “Towards an Ethical Digital Society: Theory To Practice”	FDP	4 Weeks from Jan to feb 2021.	IIT Madras	NPTEL
53	one week online induction/ refresher program on” Mathematical Modelling “Organized by Indira College of Engineering and Management, Pune	refresher program	25/02/2021 to 3/3/2021	Indira College of Engineering and Management, Pune	AICTE-ISTE
54	One Week National workshop On NAAC Accreditation Process	National workshop	15/4/2021 to 22/4/2021	PARAMASH Scheme of UGC	UGC
55	ATAL FDP on“Immersive Virtual Reality	FDP	11/1/2021 to 15/1/2021	BMS College of Engineering	ATAL AICTE

Major Professional Responsibilities Handled

S. No.	Role and Responsibilities
1	Member for Syllabus Design of SE Computer Engg for the subject Computer Graphics(SPPU)2020
2	Member for LIC Committee for closure of 06 Post Graduate Courses (ME) of Sinhgad College of Engineering, Vadgaon (BK), 11th Jan2019
3	Senior Supervisor for MESCOE 13th May to 31st May 2016
4	Mentor for IUCEE 2020
5	Departmental NAAC Coordinator2016 to till date
6	PG Coordinator2016 to till date
7	ME CAP officer2017-2018, 2019 Sem-1
8	Smart India Hackathon SPOC 2018-2019
9	Departmental Academic Coordinator 2019-2020
10	Ranking, Survey and Institutional Awards coordinator
11	Worked as Subject Expert for staff selection committee at Dr D Y Patil SCOE on 3/6/22
12	Worked as a team member for paper setting of Computer Graphics for Computer Engineering and Artificial Intelligence and Data Science for academic year 2021-22
13	Worked as committee member for PhD interview of SPPU 2022-23
14	Conducted Project exam for Software Development Project at VIIT, Pune on 21st January 2022
15	Worked as a team member as examiner of Computer Graphics for Computer Engineering and Artificial Intelligence and Data Science for academic year 2021-22

Awards Received

S. No.	Awards
1	Recognition as PhD Research Guide SPPU 10/11/2020 to 9/11/2028
2	Women Researcher Award Genesis of educational impressions, Roorkee
3	Best Teacher Award IARDO

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

Dr S F Sayyad

(Name with Signature)