



AISSMS
COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



Department of First Year Engineering

Faculty Profile



Prof. Kalpana.S. Hangargi

M.Tech(cse),

B.E(cse)

Assistant Professor

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Research Areas / Areas of Interest

Machine Learning, software Testing, Web Development

Personal Details

Date of Birth : 01/06/1964

Domicile: Karnataka

Gender : Female

Blood Group: O+ve

Contact Details: 3rd Floor, Flat No - 304, Medankarwadi, Chakan, Shikhrapur Road,Pune - 401 510

Academic Background

S. NO.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	M.Tech	Computer Science and Engineering(cse)	VTU, Belagavi	I st with Distn	November 2019
2	B. E	Computer Science and Engineering(cse)	VTU, Belagavi	I st with Distn	July 2017
3	Diiploama	Computer Science and Engineering(cse)	Board of Technical Examinations	I st	January 2014

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	03	00
2	Research	--	--
3	Industry	--	--
4.	Others	--	--
Total		03	00

Subjects / Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE)	No of times Subject Taught
1	Software Engineering	UG	SE (Computer)	03
2	Computer Graphics	UG	SE (Computer)	01
3	Database Management System	UG	TE (Computer)	03
4	Cloud Computing	UG	TE (Computer)	02

5	Artificial Intelligence and Machine Learning	UG	TE (Mechanical)	01
6	Machine Learning	UG	BE (Computer)	02
7	Block chain Technology	UG	BE (Computer)	01
8	Fundamentals of Programming Languages	UG	FE (AIML) Current	01

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals		02		Yes	Yes
Conferences	--	--	--	--	--

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
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Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	Organised by
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PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-	-	10

Professional Memberships

Professional Body	Level (National/ International)	Type (Fellow/Life/Annual)	Membership No.
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Patents / IPR Filed / Granted

S. No	Investigator Details	Title	Year	Status (Filed/Granted)	Details
1					

Books Published

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

Research Grants Received

S. No	Program	Duration	Funding Agency	Grant Amount

Details of Workshop / STTP / FDP / Seminar / Conferences Organized

S. No	Title	Type	Duration	Level (State/National/International)	Sponsoring Agency
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Contribution as Resource Person

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

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Details of Workshop / STTP / FDP Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency
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				Engineering, Pune	
20	A Smart and Sustainable World in Concrete and Structures	Online FDP	4 th to 8 th June 2020	Department of Civil, AISSMS, Engineering College of Engineering, Pune	UltraTech Cement Limited, Pune
21	SciLab	Online FDP	8 th to 14 th June 2020	Department of Civil, AISSMS, Engineering College of Engineering, Pune	Spoken Tutorial Project, IIT Bombay
22	Future Materials: Nanocomposites	Online FDP	15 th to 21 th June 2020	Department of Mechanical, Engineering College of Engineering, Pune	Bharati Vidyapeeth (Deemed to be University)
23	Research in Energy Technologies	Online FDP	6 th to 10 th July 2020	Department of Mechanical, Engineering College of Engineering, Pune	Bharati Vidyapeeth (Deemed to be University)
24	Sophisticated Analytical Instruments: Principles and Applications to Chemical and Material Sciences	Online FDP	21 st to 25 th July 2020	Sinhgad College of Engineering, Pune	Sinhgad College of Engineering, Pune
25	Alternate Fuels: Biofuels	Online FDP	21 st - 25 th September 2020	Atal FDP, AICTE	Atal FDP, AICTE

26	Novel Materials	Online FDP	5 th – 9 th October 2020	Atal FDP, AICTE	Atal FDP, AICTE
27	Accelerating Innovation in Material Science: Surface Characterization	Online FDP	18 th to 22 nd May, 2021	BMS Institute of Technology & Management, Yelahanka, Bengaluru	BMS Institute of Technology & Management, Yelahanka, Bengaluru
28	Cyber Crime during Coronavirus Era: Prevention & Protection	National Webinar	4 th May 2020	S.S.P. Mandal's C T Bora College, Shirur, Pune	S.S.P. Mandal's C T Bora College, Shirur, Pune
29	Basic Fundamentals of Spectroscopy, applications of UV and FTIR Spectroscopy and accessories	National Webinar	28 th May 2020	K M C College, Khopoli on	K M C College, Khopoli on
30	Recent Advances in Chemical Science	National Webinar	25 th & 26 th June 2020.	JB Institute of Engineering and Technology (UGC Autonomous) , Hyderabad, Telangana	JB Institute of Engineering and Technology (UGC Autonomous) , Hyderabad, Telangana
31	W4: Assessment of Cos, POs and PSOs	National Webinar	21 st July, 2020	NITTTTR Bhopal	NITTTTR Bhopal
32	W7 : Information required for student performance	National Webinar	6 th August 2020	NITTTTR Bhopal	NITTTTR Bhopal
33	New Education Policy 2020: The Way Forward	National Webinar	17 th August 2020	IQAC	SPPU, Pune
29	W-9: "Continuous Improvement, Institutional Governance & Support Systems"	National Webinar	18 th August 2020	NITTTTR Bhopal	NITTTTR Bhopal

30	W11 on “Planning required during the visit and post-visit activities	National Webinar	25th August 2020	NITTTR Bhopal	NITTTR Bhopal
31	W12 on “Action plan to prepare Institute for accreditation	National Webinar	27 th August 2020	NITTTR Bhopal	NITTTR Bhopal
32	Innovations in Materials for Energy and Environment	National Webinar	29 th August 2020	C-MET	C-MET & C T Bora College, Shirur
33	Strategies and framework for Autonomy	National Webinar	15 th October 2020	NITTTR Bhopal	NITTTR Bhopal
	Lateral Thinking - How to generate revolutionary ideas	National Webinar	19 th October 2020	MHRD Innovation cell	MHRD Innovation cell
34	'My Journey to Brain	National Webinar	31 st October 2020	Department of E & TC Engineering	AISSMS College of Engineering, Pune

Major Professional Responsibilities Handled

S. No.	Role and Responsibilities
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Awards Received

S. No.	Awards

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

Prof.K.S.Hangargi