



JAYAWANT SHIKSHAN PRASARAK MANDAL'S

Jayawantrao Sawant College of Engineering

(Approved by AICTE, New Delhi, Govt of Maharashtra and Affiliated to University of Pune)

Id.No. : PU/PN/Engg./199/(2004)

S. No.58, Handewadi Road, Hadapsar, Pune - 411028

Ph. :8484897374 Telefax : 020-26970880

Email : principal@jspmjscoe.edu.in

Website : www.jspmjscoe.edu.in



Prof.Dr.T.J.Sawant

D.E.E., B.E.(Electrical), MISTE,Ph.D

FOUNDER SECRETARY

Dr. Rajendra D. Kanphade

M.E. Ph.D. (Electronics Engg.)

LMISTE, FIETE, SMIEEE

Principal

IQAC ANNUAL REPORT 2022-23

JSCOE have five UG programs (Mechanical, Computer, IT, Electrical, Electronic and Telecommunication), Five PG courses (Mechanical, computer and E&Tc, MBA and MCA) and one research center, total number of students enrolled are 2681 and Total faculty: 136 with 32 PhD.

The IQAC is committed to quality enhancement initiatives in the institute. It helps the institution in planning and monitoring the progress of the institute in all departments. IQAC also takes the opinions of stakeholders including Students, Teachers, Parents, Alumni, funding agencies and industry experts.

IQAC takes 360 degree feedback from all units of the institute

Enrollment ratio:

Programme name	Programme Code	Number of seats Sanctioned	Number of Students Admitted
Computer Engineering	614524510	120+12	136
Electrical Engineering	614537210	60+6	65
E & T/C Engineering	614561210	120+12	138
Information Technology	614529310	60+6	70
Mechanical Engineering	614524610	180+18	99
Master of Business Administration	614524110	60	69
Master of Computer Application	614510110	60	68
M.E.(Computer)	614524510	18	6
M.E.(Digital System)	614537210	24	3
M.E.(design)	614524610	24	0



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2. Placement:

Institute is taking very systematic efforts to place all eligible candidates in reputed companies. As a result of this, there is continuous improvement in placement records every year. In the last academic year overwhelming placement has occurred. More than 80% of students placed with multiple offers from reputed multinational companies. BE students received more than 600 offers from different companies with different portfolios. Highest package received in the year 2022-23 was 12 LPA.

PLACEMENT STATISTICS 2022-2023



ANNUAL PACKAGE	OFFER COUNT
10.5 to 12.5 LPA	06
7.0 to 10.0 LPA	15
3.6 to 5.5 LPA	257
3.0 to 3.5 LPA	129
TOTAL	407

Total Number of Placed Students: 338 out of 683

Total Number of students admitted for Higher Education: 09

Total Number of entrepreneurs:



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3. Research and Patent:

Total research Publication: total 108 research publications in Scopus indexed, national and international conferences. Total 17 patents are registered and published by students and faculties. Institute has done MOU with NSRD for patent publication activities.

Total Number of Research Publications: 108

SCI/Scopus indexed Publications: 05

UGC approved Publications: 100

Conference Publications: 03

Patents: 17

Patents Published: 12

Patents Grant: 05

Institute has signed 16 MOUs till the date with various industries for mutual benefit. Many students are selected for internship programs and also get sponsored projects.

Sr. No	Name of the institution/ industry/ corporate house	Activities
1	Imperial Institute of Excellence, Pune	Intership
2	VLCI	VLCI Club Orientation program Activity for students
3	Maharashtra State Electricity Distribution Company Ltd	Session by Er. S.R.Patani , MSEDCL in Two Day Workshop on Career Opportunities in EV domain
4	Ravin Cables Limited	Industrial Visit, Internship
5	Technovision Solution	Intership
6	Vitronics Controls Pvt Ltd	Industrial Visit
7	Svanetr Innovations	Guest Lecture
8	Jijai Technologies Pvt. Ltd.	Placement, Expert Session, Internship, Workshop, Webinars
9	Netlux Academy	Expert Session
10	Zensar Technologies (RPG)	Expert Session
11	Foundation for Interdisciplinary Research	TNP
12	Jijai Technologies Pvt Ltd	TNP
14	IP Labs	Expert Session, Project Competition, Research Project
15	Seventh Sense	Online Expert Lecture on SCADA and DMS in Maharashtra on 15.9.20
16	ICT Academy	Workshop, ICT Certification, Course on Data Analytics and Soft Skills



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4. Awards and Recognitions:

Name of the activity	Name of the Award/ recognition for Institution	Name of the Awarding government/ government recognized bodies
Global AYUSH Investment & Innovation Summit-2022	1st prize in the category of Ayush Bio-instrumentations	All India institute of Ayurveda under the guidance of Ministry of Ayush
Project Competition	Team Elespa HEV won platinum prize o-f Rs. 10 Lakh	KPIT Sparkle 2022
Project Competition	Best Technical Club in Innovation International Award	I2OR Ministry of MSME (UDYAM)Registered
Entrepreneur Award	Mr. Ganesh Thorat (BE Mech) Selected in top 7 young Entrepreneur of India by	United Nations of India.
Excellence in Education Award	Outstanding Educator Award 2022	21Diziskills
Regional Level Project Competition	First Prize of Rs. 50,000/-	Director of Technical Education (DTE) in association with the SPPU and AISSMSIOIT Pune
Startup Exchange awards2021	Awarded as Best Women Entrepreneur Innovation Category	Startup India
Regional Level Project Competition	First Prize of Rs. 50,000/-	Director of Technical Education (DTE) in association with the SPPU and AISSMSIOIT Pune

5. Industry Institute Interaction Cell [III Cell] - INTERNSHIP:

The third year and final year students have taken benefit of virtual internship offered by AICTE and other reputed industries during pandemic

Almost 660 students finished internship program with JP Morgan,Tech Mahindra, Chip web technologies, Cerebrospark innovations , M.S.E.D.C.L and many more.



STUDENT ACHIEVEMENTS

Name of the Activity	Name of the Award / recognition	Name of the Awarding government/ government recognized bodies	Year of Award	Name of the Awardee/ recognition
Project Competition on Science Day	IOT based smart battery management system using Analytics	GMRT, Khodad	08-07-2022	Roahn Yadav, Nikhil Dodmise, vaishnavi Motipavale
Project Competition on Science Day	Human Object Following Robot	GMRT, Khodad	08-07-2022	Vivek kamble, Anuj Dubey, Abdul Shaikh
Project Competition on Science Day	Wagon's Heart	GMRT, Khodad	03-01-2023	Navnath Solanke, Rupesh Giram
Smart India Hackthon 2022	Participation in Smart India Hackthon 2022 SIH 2022 [Final Round]	SIH Govt of India	25/8/2022 to 26/8/2022	Abhishek Jadhav
				Divya Devade
				Anish Phophale
				Sandeep Shewale
				Shubham Nimbalkar
	Mansingh Jadhav			
Project Competition	Quest Ingenium 2023 - Member of Winner team	Quest Ingenium Pune	01-03-2023	Abhinandan Jain
National Teachers Day Celebration	Best Teacher of the year award 2023 Dr. Sarvepalli Radhakrishnan Award on National Teachers Day	SK Research Group of Companies in association with Senthilir Human Development	05-09-2023	Prof. Anil Gaikwad
National Teachers Day Celebration	National Level Prestigious Award for Best Academician in Higher Education (2022-2023)	Smt. Vimla Devi Education Society, Delhi in collaboration with HLM group of institutions Ghaziabad (Delhi-NCR).	01-04-2023	Prof. Anil Gaikwad
District level Poster Competition	Won First prize in District level Poster Competition	Science Day on G20 theme JSCOPE-Pune	28-02-2023	Nandini Sonawane



Faculty Development Program:

Sr.No.	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
1	Dr. Pradeep Patil	Effective implementation of NEP-2020	24/02/2023 to 24/02/2023
		Advances in Heating, Ventilation, Air-Conditioning, and Refrigeration	22/02/2023 to 22/02/2023
		RACHNA Training for Trainers	07/10/2022 to 09/10/2022
2	Dr. Prakash Kadam	Recent advancements in manufacturing technologies: Industrial Approach	13/03/2023 to 17/03/2023
		Introduction to python with practice	21/02/2023 to 27/02/2023
		AI-ML Applications in Materials and Manufacturing	04/01/2023 to 04/01/2023
3	Prof. Shivanand Talwar	Syllabus Implementation Workshop” for the subject of “Energy Engineering”	11/01/2023 to 13/01/2023
		"INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE"	01/03/2023 to 05/03/2023
		2 Days National level workshop on NEP-2020	16/02/2023 to 17/02/2023
		“Renewable Energy Sources for Sustainable Development”	20/02/2023 to 24/02/2023
		Recent advancements in manufacturing technologies: Industrial Approach	13/03/2023 to 17/03/2023
		The Other Side of Steam Part 2	26/07/2022 to 26/07/2022
4	Prof. Shekhar Gulwade	Syllabus Implementation Workshop” for the subject of “Energy Engineering”	01/03/2023 to 05/03/2023
		The Other Side of Steam Part 2	26/07/2022 to 26/07/2022
5	Dr. Jahier Abbas Shaikh	“Recent Advancement in Material, MicroManufacturing and Characterization (RAMMC-23)”	13/03/2023 to 17/03/2023
		“Application of Artificial Intelligence (AI) & Machine Learning (ML) in Mechanical Engineering”	08/08/2022 to 12/08/2022
		“Syllabus Implementation Workshop” for the subject of “Industrial Psychology and Organizational Behavior”	16/01/2023 to 18/01/2023
		Building Interactive Dashboards	29/11/2022 to 04/12/2022
		Business Intelligence usig Power BI	19/11/2022 to 20/11/2022
		“Syllabus Implementation Workshop Cum Faculty Development Program” for the subject “Quality & Reliability Engineering”	11/01/2023 to 14/01/2023
6	Dr. Eknath Aitavade	Recent advancements in manufacturing technologies: Industrial Approach	13/03/2023 to 17/03/2023
7	Dr. Pradnya Kosbe	14th Summer School in Tribology in a hybrid mode	14/06/2022 to 18/06/2022
8	Dr. Mahadev Reddy	EV Technology and Battery Modelling	28/02/2023 to 05/03/2023
		Recent advancements in manufacturing technologies: Industrial Approach	13/03/2023 to 17/03/2023
		Innovation in engineering arena connected with Industry 4.0	17/04/2023 to 21/04/2023



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9	Dr. Eknath Aitavade	National Intellectual Property Awareness Mission	15/12/2022 to 15/12/2022
10	Prof. Amol Yadav	“Renewable Energy Sources for Sustainable Development”	20/02/2023 to 24/02/2023
11	Prof. Vijay Kharade	Recent advancements in manufacturing technologies: Industrial Approach	13/03/2023 to 17/03/2023
12	Prof. Amrita Ranaware	Applications of CAE	19/12/2022 to 21/12/2022
		Communication Skill Training	29/10/2022 to 29/10/2022
		Geometrical Dimensioning & Tolerances	17/04/2023 to 22/04/2023
13	Prof. Priyanka Barde	“Criticality of Learning Business/ Manufacturing Process Analysis	05/11/2022 to 05/11/2022
14	Prof. Veeresh Lewdger	Effective Engineering Teaching in practice	"Jan 2023" to "Feb 2023"
		“Recent Advancement in Material, Micro-Manufacturing and Characterization (RAMMC-23)	13/03/2023 to 17/03/2023
		"Research Methodology: Analysis, Tools & Techniques"	28/12/2022 to 03/01/2023
		Recent advancements in manufacturing technologies: Industrial Approach	13/03/2023 to 17/03/2023
15	Prof. Ganesh Kulkarni	“Syllabus Implementation Workshop Cum Faculty Development Program” for the subject “Quality & Reliability Engineering”	11/01/2023 to 14/01/2023
		“Syllabus Implementation Workshop” for the subject of “Computer Integrated Manufacturing”	11/01/2023 to 13/01/2023
		“Recent Advancement in Material, Micro-Manufacturing and Characterization (RAMMC-23)	13/03/2023 to 17/03/2023
		Syllabus Implementation Workshop” for the subject of “Electric and Hybrid Vehicle”	13/01/2023 to 14/01/2023
		Syllabus Implementation Curriculum of subject Engineering Economics and Financial Management	11/01/2023 to 16/01/2023
16	Dr. C. A. Manjare	Faculty Orientation Workshop on Deep Learning	14/07/2022 to 16/07/2022
		Faculty Orientation Workshop on Cloud Computing	14/07/2022 to 16/07/2022
		3-Days Patent Search Workshop	20/02/2023 to 22/02/2023
		FDP on Implementation of Examination Reforms Policy of AICTE	20/02/2023 to 25/02/2023
17	Dr. D. B. Salunke	Faculty Orientation Workshop on Cloud Computing	14/07/2022 to 16/07/2022
18	Dr. R. K. Navandar	Faculty Orientation Workshop on “VLSI Design and Technology”	14/07/2022 to 16/07/2022
19	Dr. P. A. Kalyankar	Two days National level workshop on Implementation of NEP 2020 Industry Institute linkages	16/02/2023 to 17/02/2023
20	Dr. S. M. Hambarde	Quantum Computing, Agile Project Management and Industry academia	27/06/2023 to 27/06/2023
21	Prof. D. G. Ingale	NPTEL Course on Data Analytics with Python	23/01/2023 to 14/04/2023
		NPTEL Course on Computer Vision and Image Processing-Fundamentals and Applications	23/01/2023 to 14/04/2023
22	Prof. V. P. Patil	Faculty Orientation Workshop on Cloud Computing	14/07/2022 to 16/07/2022
23	Prof. B. S. Biradar	Faculty Orientation Workshop on Embedded System and RTOS	14/07/2022 to 16/07/2022



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		Faculty Orientation Workshop on “Elective-3: Speech Processing”	14/07/2022 to 16/07/2022
24	Prof. S. A. Wakure	Faculty Orientation Workshop on Fiber Optic Communication	30/01/2023 to 01/02/2023
		AWSOME DAY online conference	08/06/2023 to 08/06/2023
		Quantum Computing, Agile Project Management and Industry academia	27/06/2023 to 27/06/2023
		Faculty Orientation Workshop on Cloud Computing	14/07/2022 to 16/07/2022
25	Dr. R. D. Gawade	Faculty Orientation Workshop on “Elective-3: Speech Processing”	14/07/2022 to 16/07/2022
		Faculty Orientation Workshop on “VLSI Design and Technology”	14/07/2022 to 16/07/2022
26	Prof. T. S.Mote	Faculty training program on 5G Wireless Communication Technology	28/07/2022 to 30/07/2022
		Faculty Orientation Workshop on Digital Marketing	30/01/2023 to 01/02/2023
27	Prof. S. S. Mahulkar	Short Term Training Program on Digital Marketing	13/03/2023 to 17/03/2023
28	Prof. Priyanka Shinde	Faculty Orientation Workshop on Radiation & Microwave Theory	14/07/2022 to 16/07/2022
29	Prof. T. A. Rajbhoj	Faculty Orientation Workshop on Subject: Embedded System and RTOS	14/07/2022 to 16/07/2022
30	Prof. K. V. Gidde	FDP on NEP 2020	10/03/2023 to 12/03/2023
		Faculty Orientation Workshop on Digital Business Management	31/01/2023 to 01/02/2023
		Quantum Computing, Agile Project Management and Industry academia	27/06/2023 to 27/06/2023
31	Prof .P.N.Gokhale	Educational Leadership -Nptel	July-Sept 2022
		Enhancing Softskills and personality-Nptel	Feb-April 2023
32	Prof .S.P.Arbale	Introduction to research-Nptel	Aug-Oct 2022
		Development Research Method -Nptel	Aug-Oct 2023
		applications of graph theory and artificial intelligence in distributor management system	28/11/2022 to 02/12/2022
33	Prof.C.S.Kelkar	applications of graph theory and artificial intelligence in distributor management system	28/11/2022 to 02/12/2022
		Software Testing- Nptel	Jan -Feb 2023
		applications of graph theory and artificial intelligence in distributor management system	28/11/2022 to 02/12/2022
		Software Testing- Nptel	Jan -Feb 2023
34	Prof .P.N.Gokhale	Educational Leadership	July-Sept 2022
	Prof .P.N.Gokhale	Enhancing Softskills and personality	Feb-April 2023
35	Prof .S.P.Arbale	Introduction to research	Aug-Oct 2022
	Prof .S.P.Arbale	Development Research Method	Aug-Oct 2023
	Prof .S.P.Arbale	applications of graph theory and artificial intelligence in distributor management system	28/11/2022 to 02/12/2022



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36	Prof.Supriya Jadhav	National Education Policy -2020 and Indursrty Linkage NEPIIL -2023	16-17th Feb 2023
	Prof.Supriya Jadhav	FDP on NEP 2020 in creating Engaging Environment for learning and technology leadership	10-12th March 2023
37	Prof. Smita Wagh	Development of Research Instrument	12th Aug 2022
	Prof. Smita Wagh	Syllabus Detailing BE Computer ,2019 Course Sub-Deep Learning	19th Jan 2023
	Prof. Smita Wagh	Education 4.0 in Higher Education	31st Jully-4th Aug 2022
	Prof. Smita Wagh	Faculty Orientation Program on Laboratory Practice-V	23rd Jan 2023
	Prof. Smita Wagh	FDP on Deep Learning & its Application	30th Jan-4th Feb 2023
	Prof. Smita Wagh	Research Insights 2022	28th Nov- 2nd Dec 2022
38	Prof.Sayali Shivarkar	FDP on NEP 2020 in creating Engaging Environment for learning and technology leadership	10-12th March 2023
39	Prof. Arun Ghandat	FDP on Machine Learning 410242 BE 2019 Course	29th July 2022
	Prof. Arun Ghandat	One Week FDP on Machine Learning	10-14th July 2023
	Prof. Arun Ghandat	FDP on new Curriculam for BE Computer 2019 course Sub- Software Defined Network	20th Jan 2023
	Prof. Arun Ghandat	EDUCATION 4.0 IN HIGHER EDUCATION	31st Jully-4th Aug 2022
40	Prof. Nikita Gosavi	Workshop Authorship : Tips & best Practices to get published	26th June 2023
	Prof. Nikita Gosavi	Faculty Orientation Program on Laboratory Practice-V	23rd Jan 2023
41	Divya Kishor Punwantwar	“FULL STACK DEVELOPMENT”	11.07.2023 to 15.07.2023
	Divya Kishor Punwantwar	EDUCATION 4.0 IN HIGHER EDUCATION	31st July 2023 and 4th August 2023.
	Divya Kishor Punwantwar	Deep learning and Applications	30 Jan to 4 Feb 2023
	Divya Kishor Punwantwar	Tips and Best Practices to get Published Organized by IEEE.	26-06-2023
42	Prof.Ayachit S.U.	2 Days National level Workshop on Implementation of NEP 2020 : Industry - Institute Linkage	14 /2/2023 - 15/2/2023
	Prof.Ayachit S.U.	1 Day FDP On Adobe Express	1/2/2023 - 1/2/2023
43	Prof A.K.Gupta	2 Days National level Workshop on Implementation of NEP 2020 : Industry - Institute Linkage	14 /2/2023 - 15/2/2023
	Prof A.K.Gupta	1 Day FDP On Adobe Express	1/2/2023 - 1/2/2023
	Prof A.K.Gupta	Implementation of National Education of policy 2020	14/02/23- 15/02/23
44	Dr. V.V.Kalunge	1 Day FDP On Adobe Express	1/2/2023 - 1/2/2023
45	Dr. M.K.Gawali	1 Day FDP On Adobe Express	1/2/2023 - 1/2/2023
46	Prof.D.A.Gaikwad	1 Day FDP On Adobe Express	1/2/2023 - 1/2/2023
47	Prof A.K.Kale	1 Day FDP On Adobe Express	1/2/2023 - 1/2/2023
48	Prof.Soniya Dhotre	1 Day FDP On Adobe Express	1/2/2023 - 1/2/2023
49	Prof S.S.karhale	1 Day FDP On Adobe Express	1/2/2023 - 1/2/2023
50	Prof.Pallavi Thite	1 Day FDP On Adobe Express	1/2/2023 - 1/2/2023



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		Multidisciplinary Research in	
51	Prof. Rahul Kumavat	Education	09-02-2023. to 09-02-2023.
		Online National Workshop on 'Life Skills'	15/03/2023 to 15/03/2023
52	Prof. Sashi Bhushan Rai	Advances in Heating, Ventilation, Air-Conditioning, and Refrigeration	22/02/2023 to 22/02/2023
53	Dr. C D Hake	"NEP 2020:Paradigm Shift in Asynchronous Learning and Industry -Academic Research & Collaboration"	12/05/2023 to 16/05/2023
		Writing and Publishing Research Articles in Scopus and Web of Science Indexed Journals	05/06/2023 to 07/06/2023
		"EMOTIONAL INTELLIGENCE"	09/06/2023 to 09/06/2023
54	Prof. Swapna Gadhave	Developing students through Meaningful Internships and Projects :Role of Teacher	02/08/2023 to 02/08/2023
55	Dr. Pragya Tiwari	Developing students through Meaningful Internships and Projects :Role of Teacher	02/08/2023 to 02/08/2023
		Blended Learning	3-10-2022 To 9-10-2022
		IPR, Entrepreneurship and Start-ups	27-10-2022 To 28-10-2022
		Academic Research Writing	14-11-2022 To 20-11-2022
		Recent Research Convergence in AI & IOT	21-11-2022 To 25-11-2022
		Machine Learning For Data Science Using Python	19-11-2022 To 28-11-2022
		Recent Advancement in Science & Engineering	26-12-2022 To 30-12-2022
		Societal Applications of Machine Learning	26-12-2022 To 30-12-2022
		Use Of ICT Tools in Teaching Learning Process	16-01-2023 To 20-01-2023
		Intellectual Property Rights & Patents	17-02-2023 To 17-02-2023
		Artificial Intelligence and Machine Learning	20-02-2023 To 24-02-2023
		Recent Advances in Data Science, Data Analytics and Cyber Security	1-03-2023 To 5-03-2023
		Conviction of Artificial Engineering in Civil Engineering	8-03-2023 To 13-03-2023
		How To Create Your Own MOOCS	26-04-2023 To 2-05-2023
		Outcome Based Education Through Student Centric Teaching-Learning Process	22-05-2023 To 26-05-2023
		Research & Innovation	9-06-2023 To 10-06-2023
		How to write Thesis	3-7-2023 To 7-7-2023
		Machine Learning	10-7-2023 To 14-7-2023
		Societal Applications Of Machine Learning	24-07-2023 To 28-07-2023
		Role Of IOT & ML In Agriculture	12-08-2023 To 12-08-2023
		Generative AI	16-08-2023 To 16-08-2023
		Cryptography: Fundamental To Advancement	23-08-2023 To 23-08-2023
		Ever Changing IT Landscape	25-08-2023 To 25-08-2023
56	Prof Krutika Kakpure	NEURAL NETWORKS : HANDS ON IMAGE RECOGNITION & CLASSIFICATION	1-9-2023 to 2-09-2023
57	Prof. Swayam Shah	National Intellectual Property Awareness Mission	15-12-2022 To 15-12-2022



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Principal

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		Outcome Based Education Through Student Centric Teaching-Learning Process	22-05-2023 To 26-05-2023
		Research Methodology	5-06-2023 To 12-06-2023
		Research Innovation: Procedure For Research Papers Publication Patent Filing And Entrepreneurship Development	9-06-2023 To 10-06-2023
		Innovative Teaching and ICT Tools And Resources	16-06-2023 To 17-06-2023
		Teaching, Learning and Research	19-06-2023 To 25-06-2023
		Basic of Teaching, Learning And Research in HEI's	8-05-2023 To 18-05-2023
		Artificial Intelligence And Machine Learning	20-02-2023 To 24-02-2023
		Introduction To Structural Equation Modeling(SEM) Using SPSS/AMOS/ADANCO/R-Studio/ SmartPLS	1-05-2023 To 7-05-2023
		Machine Learning	10-07-2023 To 14-07-2023
		Quality Teaching and Learning HEI's	10-07-2023 To 18-07-2023
		Recent Research Convergence in AI & IOT	21- 11-2022 To 25-11-2022
		Deep Learning And Its Application	24-11-2022 To 24-11-2022
		Recent Advancements In Science & Engineering	26-12-2023 To 30-2023
		Holistic And Multidisciplinary Approach Towards National Higher Education Quality Framework	5-7-2023 To 6-7-2023
58	Prof. Anil Gaikwad	NEURAL NETWORKS : HANDS ON IMAGE RECOGNITION & CLASSIFICATION	1-9-2023 to 2-09-2023
		"Recent Research Coverage in AI and IoT"	21-11-2023 To 25-11-2023
		"Basics of Research"	30-01-2023 To 1-07- 2023
		"Recent Advancements in science and engineering"	26-12-2022 To 30-12-2022
		"Societal Applications of Machine Learning"	26 -12-2023 To 30 Dec 2023
		"Innovative Teaching & Online Resources"	23-01-2023 To 24-01-2023
		Intellectual Property Rights & Patents	17-02-2023 To 17-02-2023
		Machine Learning	10-7-2023 To 14-July 2023
		NAAC RAF & Sustainable Quality Assessment with NEP Implementation	07-01-2023 To 07-01-2023
		National Intellectual Property awareness mission	15-12-2022 To 15-12-2022
		Innovative Teaching and Online Resources	24-01-2023 To 24-01-2023
59	Prof. Satish Kulkarni	NEURAL NETWORKS : HANDS ON IMAGE RECOGNITION & CLASSIFICATION	1-9-2023 to 2-09-2023



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Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level (award for a team event should be counted as one) during the year.

Year	Name of the award/ medal	Team / Individual	University/State/National/ International	Sports/ Cultural	Name of the student
2022-23	Consolation prize	Individual	State	cultural	Vaishnavi khandagale
2022-23	1st Rank	Individual	University	Sports (judo)	Jangame raj
2022-23	Participation	Individual	University	Sports (Chess)	Nimbalkar kulwant singh
2022-23	Participation	Individual	University	Sports (Chess)	Sutar Vikrant
2022-23	Participation	Individual	University	Sports (Chess)	Balvade Omkar
2022-23	Participation	Individual	University	Sports (Chess)	Chaudhari Vishal
2022-23	Participation	Individual	University	Sports (chess Women)	Rao Shreya
2022-23	Participation	Individual	University	Sports (chess Women)	Udhan Pranali
2022-23	Participation	Individual	University	Sports (chess Women)	Sawant Sonal
2022-23	Participation	Individual	University	Sports (chess Women)	Karnje Varsha
2022-23	Participation	Individual	University	sports (Table Tannis)	Gaware Ashutosh
2022-23	Participation	Individual	University	sports (Table Tannis)	Ghumaje Ruturaj
2022-23	Participation	Individual	University	sports (Table Tannis)	Deshpande Prathmesh
2022-23	Participation	Individual	University	Sports(Cricket W)	Kudale Sapna
2022-23	Participation	Individual	University	Sports (Badminton)	Hadawale Varad
2022-23	Participation	Individual	University	Sports (Badminton)	Jadhav Chaitanya
2022-23	Participation	Individual	University	Sports (Badminton)	Kawathalkar Krunak
2022-23	Participation	Individual	University	Sports (Badminton)	GawareAshutosh
2022-23	Participation	Individual	University	Sports (Badminton)	Tamboli Shahid



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Academic results: This year 551 students appeared in the final year exam. All departments achieved 100 percent university results. All PG departments also achieved good results.

<i>Academic year</i>	<i>Total Students</i>	<i>COMP</i>	<i>ELECT</i>	<i>ETC</i>	<i>MECH</i>	<i>IT</i>
2022-23	Appeared	167	85	135	214	82
	Passed	147	75	108	157	76
	% of Passing	88.02	88.23	80	73.36	92.68

QUALITY INITIATIVES OF IQAC

1. Faculty Development Programme
2. Induction Programme for FE
3. Curriculum Enrichment program
4. Parent Teacher Meet
5. Webinar series by experts on cutting edge technology
6. Skill enhancement trainings and certification
7. Gender sensitization and awareness
8. Academic and administrative audit
9. Submission of AQAR
10. Eco friendly practices
11. Participation in ARIIA

Apart from this, IQAC has collected feedback from all departments and analyzed for further improvement. IQAC also monitors teaching learning activities rigorously and tracking attainment of all program outcomes. All the quality initiatives are discussed in IQAC meetings.

IQAC coordinator

IQAC Chairperson (Principal)