



JAIHIND COMPREHENSIVE EDUCATIONAL INSTITUTE'S

**JAIHIND COLLEGE OF ENGINEERING, KURAN**

Affiliated to Savitribai Phule Pune University

DTE :- EN6609 SPPU:- CEGP015730



Hon'ble Late Shri Tatyasaheb Gunjal  
Founder-President

### Department of Civil Engineering

Academic Year 2023-24

Research and Publication, Staff Development Certificate

Sr. No.	A.Y.	Name of Faculty	Name of the Event	Date	Organized By	Subject
1	2023-24	Prof. SUPEKAR G. S.	National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	The Impact of Article Intelligence On Project Management
2			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Night Shift Management on Construction Site
3			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	A Review Paper on Performance Based Analysis of Elevated Based Reservoir(ESR)
4			FDP/SDP	08/01/2024 - 10/01/2024	Rajarshi Shahu Maharaj Polytechnic, Nashik	Introduction on Basics of AutoCAD
5			FDP	28/12/2023 - 30/12/2023	Yashoda Technical Campus, Satara.	Advancements in Geotechnical & Foundation Engineering
6			FDP	29/12/2023 - 30/12/2023	Dept of Computer Engineering, Jaihind Polytechnic, Kuran	Outcome Base Education in NBA Accreditation
7			Seminar	09/12/2023	Bureau of Indian Standards	Indian standard IS16700:2023 via zoom
8			FDP	07/08/2023	Dept of Mechanical Engineering & IQAC JCOE,Kuran	How to write Science Citation Index Paper
9			Workshop	27/07/2023	IQAC, JCOE, Kuran	National education policy(NEP)2020-Challenges & certificate
10			Life Member	-	Indian society for technical education	An organization for promoting the quality & standards in



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						technical education
11	2023-24	Prof. Nagargoje S. M.	FDP	09/05/2024 - 11/05/2024	Dept of Structural Engineering, Sanjivani college of engineering, Kopergaon.	Emerging trends in geotechnical engineering for structural applications
12			FDP	01/04/2024 - 05/04/2024	Dept of Civil Engineering, O. P. Jindal University Raigarh	Sustainable Advances in Civil Engineering: Exploring Innovative Contemporary Research Areas
13			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Performance evaluation of bi-directional loading interior RC beam-column joint
14			FDP	29/01/2024 - 02/02/2024	Dept of Civil Engineering, Sandip University, Nashik, School of Engineering & Technology	Civil engineering challenges towards sustainability
15			FDP	18/12/2023 -23/1/2024	Dept of Civil Engineering, D.Y.Patil, college of engineering, Akurdi, Pune.	Effective Drafting Of Research Paper & IPR
16			FDP	29/12/2023 - 30/12/2023	Dept of Computer Engineering, Jaihind Polytechnic, Kuran	Outcome Base Education in NBA Accreditation
17			FDP	28/12/2023 - 30/12/2023	Yashoda Technical Campus, Satara.	Advancements in Geotechnical & Foundation Engineering
18			Global Conference	14/12/2023 - 15/12/2023	MMCOE, PUNE	Evaluation of RC beam- column joint shear strength under bi-directional & uni-direction loading
19			International conference	24/11/2023 - 25/11/2023	VIIT, Pune	Study on interior beam- column joint sub- assemblage to understand the effect of bi-directional loading on joint shear strength



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20			International conference	18/08/2023 - 19/08/2023	Dept of Mechanical & Civil Engineering, PCCOE, Pune	Validation of BI-Directional loading interior beam- column joint using non-linear finite element
21	2023-24	Prof. Mehetre S. M.	FDP	20/04/2024	Dept of Civil Engineering, Samarth Group of Institutions college of Engineering, Belhe	Modern Survey Training Programme using DGPS & Total Station
22			FDP	04/03/2024 - 09/03/2024	Dept of Mechanical Engineering, Sandip University, Nashik, School of Engineering & Technology	Additive Manufacturing Technology
23			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Retrofitting of Beam By Banana Fibre
24			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	The Impact of Article Intelligence On Project Management
25			FDP	15/01/2024	Dept of Mechanical Engineering JCOE, Kuran	Online Literacy program on water conservation
26			FDP/SDP	08/01/2024 - 10/01/2024	Rajarshi Shahu Maharaj Polytechnic, Nashik	Introduction on Basics of AutoCAD
27			FDP	29/12/2023 - 30/12/2023	Dept of Computer Engineering, Jaihind Polytechnic, Kuran	Outcome Base Education in NBA Accreditation
28			FDP	28/12/2023 - 30/12/2023	Yashoda Technical Campus, Satara.	Advancements in Geotechnical & Foundation Engineering
29			Workshop	18/12/2023 - 19/12/2023	Dept of Civil Engineering, PCCOE, Nigdi.	Hydrological Extremes: Implications of Climate Change
30			Seminar	09/12/2023	Bureau of Indian Standards	Indian standard IS16700:2023 via zoom



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31			FDP	21/08/2023 - 25/08/2023	Dept of CSE, JNTUK University college of engg, Narasaraopet, Andhra Pradesh	Cloud Infrastructure(AWS)
32			Life Member	-	Indian society for technical education	An organization for promoting the quality & standards in technical education
33	2023- 24	Prof. Zope M. T.	FDP	01/04/2024 - 05/04/2024	Dept of Civil Engineering, O. P. Jindal University Raigarh	Sustainable Advances in Civil Engineering: Exploring Innovative Contemporary Research Areas
34			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Review Paper On Innovation In Civil Engineering Construction Materials
35			FDP	07/08/2023	Dept of Mechanical Engineering & IQAC JCOE,Kuran	How to write Science Citation Index Paper
36			Life Member	-	Indian society for technical education	An organization for promoting the quality & standards in technical education
37			Publications	05/05/2024		Experimental study on partial replacement of Cement with GGBS
38	2023- 24	Prof. Kambale R. B.	National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Experimental study on partial replacement of Cement with GGBS
39			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Review Paper On Innovation In Civil Engineering Construction Materials
40			FDP	28/12/2023 - 30/12/2023	Yashoda Technical Campus, Satara.	Advancements in Geotechnical & Foundation Engineering
41			Workshop	18/12/2023 -	Dept of Civil Engineering,PCCOE,	Hydrological Extremes:Implications



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				19/12/2023	Nigdi.	of Climate Change
42			Seminar	09/12/2023	Bureau of Indian Standards	Indian standard IS16700:2023 via zoom
43			FDP	21/08/2023 - 25/08/2023	Dept of CSE, JNTUK University college of engg, Narasaraopet, Andhra Pradesh	Cloud Infrastructure(AWS)
44			FDP	07/08/2023	Dept of Mechanical Engineering & IQAC JCOE,Kuran	How to write Science Citation Index Paper
45			Life Member	-	Indian society for technical education	An organization for promoting the quality & standards in technical education
46	2023-24	Prof. Dighe S. J.	National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Use Of Steel Fiber in Pocket Hole Grouting
47			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Review Paper On Innovation In Civil Engineering Construction Materials
48			FDP	29/12/2023 - 30/12/2023	Dept of Computer Engineering, Jaihind Polytechnic, Kuran	Outcome Base Education in NBA Accreditation
49			FDP	28/12/2023 - 30/12/2023	Yashoda Technical Campus, Satara.	Advancements in Geotechnical & Foundation Engineering
50			Workshop	18/12/2023 - 19/12/2023	Dept of Civil Engineering,PCCOE, Nigdi.	Hydrological Extremes:Implications of Climate Change
51			Seminar	09/12/2023	Bureau of Indian Standards	Indian standard IS16700:2023 via zoom
52			FDP	21/08/2023 - 25/08/2023	Dept of CSE, JNTUK University college of engg, Narasaraopet, Andhra Pradesh	Cloud Infrastructure(AWS)
53			FDP	17/07/2023	Vishwakarma Institute of	Computer Aided



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				- 21/07/2023	Information Technology, Kondhwa, Pune	Engineering Analysis Using ANSYS
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54	2023-24	Prof. Bharitkar D. V.	IFDP	27/05/2024 - 31/05/2024	1.MIT Arts Commerce & Science College (Autonomous), Maharashtra 2. Nishitha Degree College (Autonomous), Telangana 3.Seshadripuram College, Karnataka 4.P.B. Siddhartha College of Arts and Science, Andhra Pradesh	Digital Marketing
55			FDP	13/05/2024 - 18/05/2024	Civil Dept, Sandip Institute of Technology& Research Centre, Nashik	Innovative Inventions in Civil Engineering
56			Workshop	05/03/2024	Learn Delta	AutoCAD 2D
57			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Experimental study on reactive powder concrete beam using spiral reinforcement under torsion
58			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Review paper on study of sponge city& water management
59			National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	Review Paper On Innovation In Civil Engineering Construction Materials
60	2023-24	Prof. Konde M. M.	National conference	02/03/2024 - 03/03/2024	JCON2024, JCOE, Kuran	The Impact of Article Intelligence On Project Management

### Linkage with Institution and Industry

#### No of MoU- 2

1. TM Consultant, Junnar
2. Gholap construction, Junnar

#### Sponsored Project

1. Experimental study on reactive powder concrete beam using spiral reinforcement under torsion- **NYATI Builders PVT LTD, Pune**
2. Retrofitting of beam by banana fibre- **TM Consultant, Junnar**



3. Performance based analysis of Elevated Based Reservoir (ESR)- **Gholap construction, Junnar**

**Internship**

Total 17 students completed internship at various construction sites.

**Alumni Activity**

1. Seminar conducted on Construction Management by Mr. Vaibhav Parad
2. MOU with TM Consultant for Project Sponsorship – Mr. Makar Tushar
3. Seminar conducted on IRP by Bhagwatkar Akash

**Students and Staff Participation**

No of students participated in JCON2K24- 41

No of staff participated in JCON2K24- 8

No of Students participated in Project presentation at Samarth College of Engineering- 20

Paper publication- 8

No of students participated in Technophillia 2k24 event- 8

Paper published in SCOPUS- Prof. Mehetre S. M., Prof. Zope M. T.

No of students participated in Science day Exhibition GMRT Khodad-8

**RESULT SEM-i+II**

Class	SE	TE	BE
No. of Students Appearing	23	17	41
No. of Students Absent	04	00	04
No. of Student 1 <sup>st</sup> Class with Dist.	04	05	05
No. of Students in 1 <sup>st</sup> Class	01	00	16
No. of Students in Higher 2 <sup>nd</sup> Class	00	00	07
No. of Students in 2 <sup>nd</sup> Class	00	00	00
No. of Students in Pass Class	00	00	00
No. of Students Failed	00	08	12
No. of Students with ATKT	14	04	-
Total All clear Students	05	05	28
Percentage Passing with ATKT	73.68	23.52	-
Percentage Passing without ATKT	26.32	29.42	75.67

**Newsletter-3**

**Prepared 4 New board of Civil Materials**