



Empowerment through quality technical education”
Dr. D. Y. Patil School of Engineering
Department of Civil Engineering
Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon,
Pune – 412 105

**Details of Activity carried out by Civil Engineering Department from dated
01/07/2020 to 31/07/2020**

- The department at present is working with three faculties’ viz. Lt. Col. S. M. Karodpati, HOD Civil, Mr. R. C. Katdare and Mr. R. D. Koshti. Mr. Koshti was on medical leave in July 2020.
- The other 8 no of adhoc faculties Viz. Mr. S. P. Bijwe, Mr. Aniket Nemade, Mr. Amol Varpe, Mr. Prasad Gayake, Ms. Aradhana Ganvir, Ms. Akanksha Ingle, Ms. Pragya Sharma and Ms. Uzma Shaikh were discontinued from 31st May 2020. However these faculties continued to carry out online departmental work as per HOD Civil’s instructions from time to time to add more credentials to the civil engineering department.

1) Online lectures using Microsoft Team software

Minimum 2 and maximum 3 lectures are conducted online for any SE, TE and BE class

Class	Time	Name of Subject	Name of Teacher	No. of Units completed
SE	10 am to 5 pm	Mechanics of Structure	Ramakant D. Koshti	Nil*
TE	10 am to 5 pm	HWRE	Rajesh Katdare	1
		Structural Analysis II	Ramakant D. Koshti	Nil*
		IECT	Lt. Col. Sanjay Karodpati Retd	1
BE	10 am to 5 pm	Environmental Engineering	Rajesh Katdare	1
		TQM & MIS	Lt. Col. Sanjay Karodpati Retd.	1

Nil* refers to the faculty who was on medical leave in July 2020

2) Online workshops /Training programs attended by faculty:

Sr. No.	Name of faculty	Name of workshop/Training program attended	Organized by
1	Lt. Col. Sanjay Karodpati, Retd.		
2	Mr. R.C. Katdare	3 Day Workshop on Online Teaching to complete syllabus of TE Civil, 2015 pattern from 1 st to 3 rd July 2020. Subject: Hydrology and water resources engineering	Dr V.V.P .COE Ahemadnagar Dist. Ahemadnagar
3	Ms Uzma Shaikh	1. Attended 21days online "GIS training	Organised by central



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		programme using QGIS" from 13th July to 2nd Aug 2020,	University of Karnataka
		2. Attended online programme on " Concepts and fundamentals of agricultural water management" from 3rd Aug to 5th Aug 2020	Organised by Indian Institute of Remote Sensing Deharadun,
4	Mr. Aniket Nemade	Workshops	
		Tools for Virtual Classroom from 08.07.2020 to 11.07.2020	SNS College of engineering, Coimbatore
		Strategies and Techniques for Influential Teaching from 22.07.202 to 24.07.2020	Hindustan College Of Engineering And Technology, Coimbatore
		Webinars	
		Implementation of Safety in Construction Practices on dated 03.07.2020	Rajalakshmi Engineering College, Thandalam
		Pre-Engineered Metal Buildings On Dated 04.07.2020	Easwari Engineering College, Chennai
		Wastewater Reuse-Policies and Challenges on dated 10.07.2020	AMRITA college of engineering, Tamilnadu
		Outcome Based Education Software on dated 09.07.2020	Vmedulife software services
		Modern Civil Engineering Materials & Techniques from dated 07.07.2020 to 10.07.2020	Dr. N.G.P. INSTITUTE OF TECHNOLOGY, Coimbatore
		The Power of Imagination for this current Uncertainty on dated 10.07.2020	JCT Polytechnic college, Coimbatore
		Construction Technology in Data driven era- The next frontier on dated 08.07.2020	Francis Xavier Engineering college, Tamilnadu
		Design, Development & implementation of Project Methodologies on dated 11.07.2020	AISSMS COE, Pune
		Motivational Talk by Sarath, CEO, Food King on dated 17.07.2020	SRM institute of science & technology, Chennai
		How to Write a Research Paper dated 18.07.2020`	Department of Civil Engineering, Sinhgad College of Engineering, Pune



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5		Tall Buildings and Design Concepts dated 27.07.2020	Malla Reddy Institute of Technology and Science, Hyderabad
		Career choices for Civil Engineering graduates during the pandemic on dated 28.07.2020	Tech Launch pad
		Stabilized Landfill Leachate Treatment by Advanced Oxidation Processes on dated 30.07.2020	Francis Xavier Engineering college, Tamilnadu
		Flipped Class room on dated 31.07.2020	VIT, Chennai

3) Telephonic contacts and counseling of parents of students, aspiring to join FE in Civil Engineering curriculum in Dr. D.YP SOE, Lohegaon ,Pune

Sr. No.	Name of faculty	Name of parents contacted	Remarks
1	All faculty including UGC approved and Adhock	As per individual faculty's acquaintance	It is found that parents of prospective engineering students are worried and not willing to talk on admission since 'CET' is also to be conducted by Govt.

4) Exceptional social work done by students

Sr. No.	Name of student	Details of work	Remarks
1	Mr. Shubham Bhutkar , B.E. student	Helped and convinced about 100 citizens to undergo Covid test in an hospital in Pune	Mr. Shubham Bhutkar is a member of Akhil Bharatiya Vidyarthi Parishad(ABVP) and actively participate in Social works.

Lt. Col. Sanjay Karodpati, Retd.
HOD (Civil)