



“Empowerment through quality technical education”

Dr. D. Y. Patil School of Engineering

Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Civil Engineering

Monthly Activity Report: October 2021

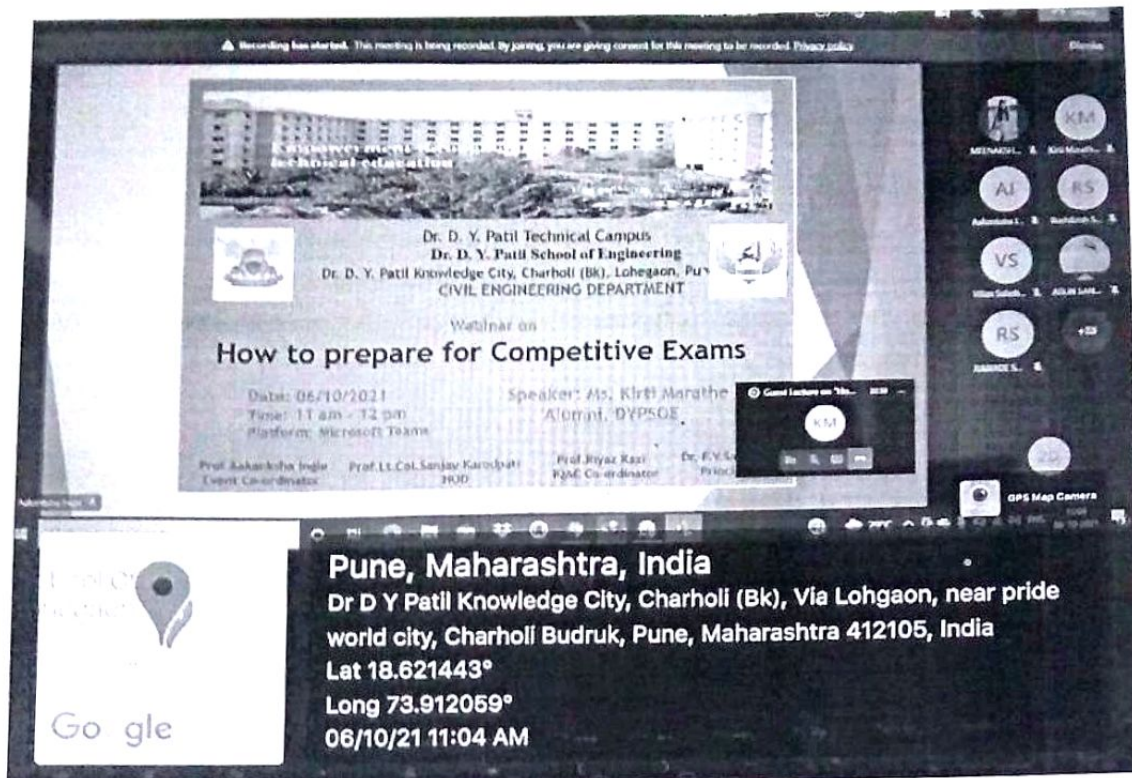
- Following activities were done by Civil Engineering department for the month of October 2021.

Academic Activities





- ✓ Regular Online lectures and practical of S.E, T.E and B.E were held regularly as per time table shared with students.
- ✓ In Sem exam and Unit Test I were conducted for S.E, T.E & B.E students from 18/10/2021 to 28/10/2021
- ✓ Students Mentoring was done for S.E, T.E & B.E by all the mentors. Students were asked to complete the admission process and pay fees by 30th October.
- ✓ Etabs course is regularly been conducted by Prof. Prasad Gayake for T.E and B.E students.
- ✓ Project topics of B.E students were finalized and presentation was taken by respective guides from the students.
- ✓ Vaccination details of S.E, T.E & B.E were taken through google form. Students and their relatives took vaccination in the ADYPU campus.

Department Activity

1. Webinar on “How to prepare on Competitive Exam” was conducted on 06/10/2021 for S.E, T.E & B.E students. Total 95 students were present for the webinar.



2. Webinar on “Multimodal Integration” was conducted on 14/10/2021 for S.E, T.E & B.E students. Total 197 students were present for the webinar Total no. of students present: 251 (The webinar was attended by Civil & Mechanical Engg students)

DESIGN PRINCIPLES OF MMI				
				
	NMT	PUBLIC TRANSPORT	IPT	PRIVATE VEHICLES
PRIORITY	PEDESTRIANS, CYCLISTS	BUSSES, FEEDER BUSES	AUTO'S, TAXI'S	2W, 4W
PROXIMITY TO STATION	WITHIN 50 M OF THE ENTRY/EXIT	WITHIN 100 M OF THE ENTRY/EXIT	WITHIN 150M OF THE ENTRY/EXIT	PICK UP/ DROP OFF POINTS WITHIN >150M OF THE ENTRY/EXIT
INFRASTRUCTURE REQUIREMENT	<ul style="list-style-type: none"> AT GRADE OR GRADE SEPARATED CROSSING GUARD RAILS 	<ul style="list-style-type: none"> BUS STOPS CHARGING STATIONS 	<ul style="list-style-type: none"> AUTO STANDS DROP OFF POINTS 	<ul style="list-style-type: none"> PICK UP AND DROP OFF POINTS PARKING
SPACE	SIDEWALK: MIN 2.0 M MIN 2.0 M	BUS BAY: MIN 15M PER BUS SIDEWALK: MIN 3M AT STN	PARKING BAY FOR 1 AUTO: 3.5M X 2M	PARKING BAY: 2W: 2M X 1.2 M 4W: 5M X 2.5M

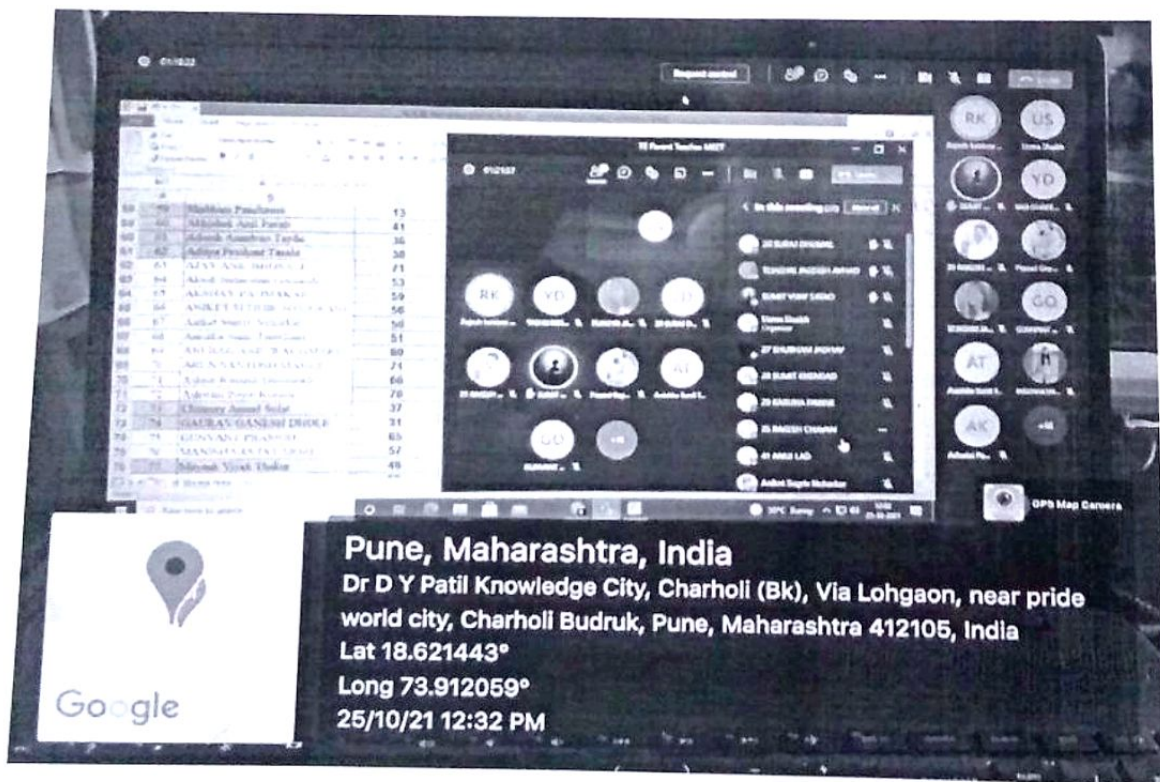
3. Parent Teacher Meet was arranged on 25/10/2021 for S.E, T.E and B.E

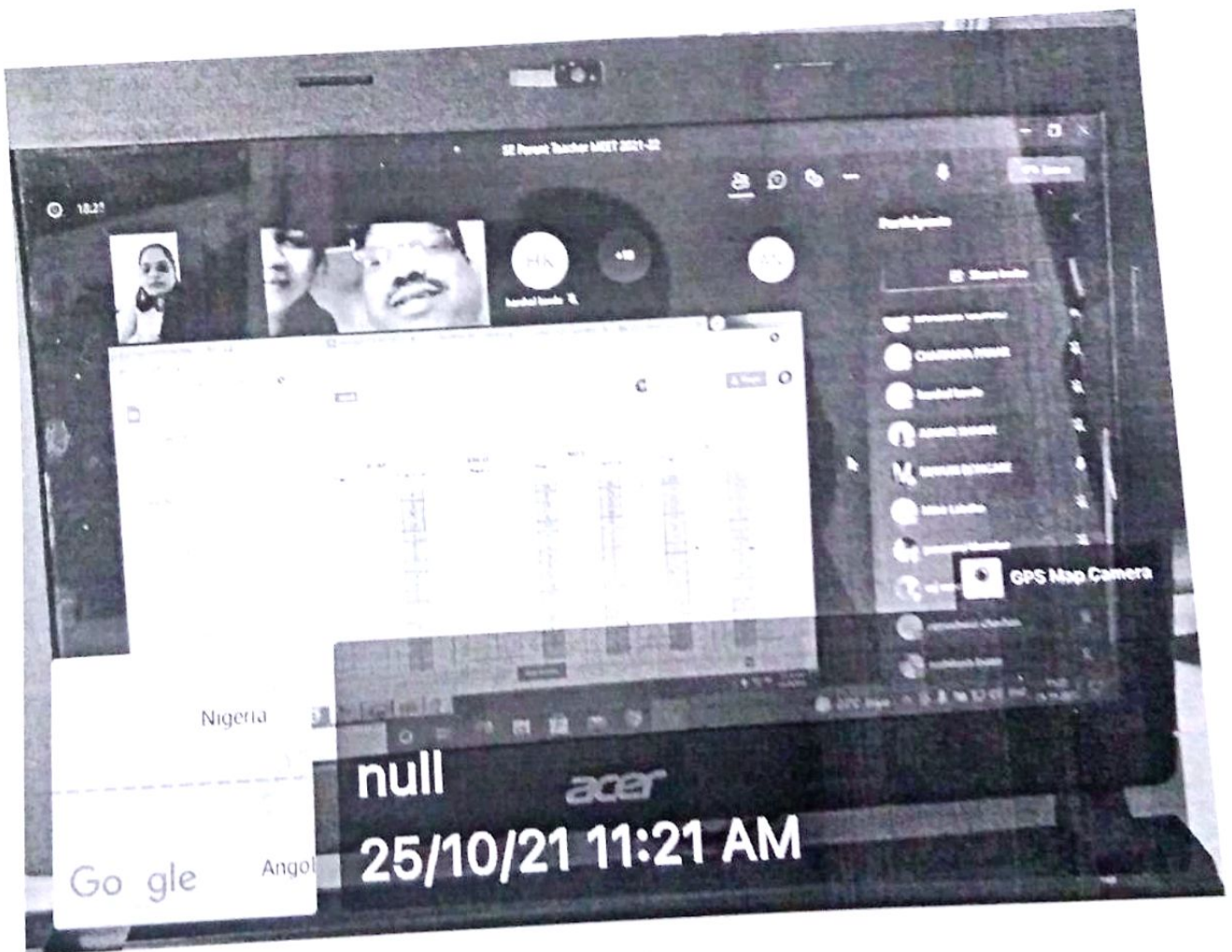
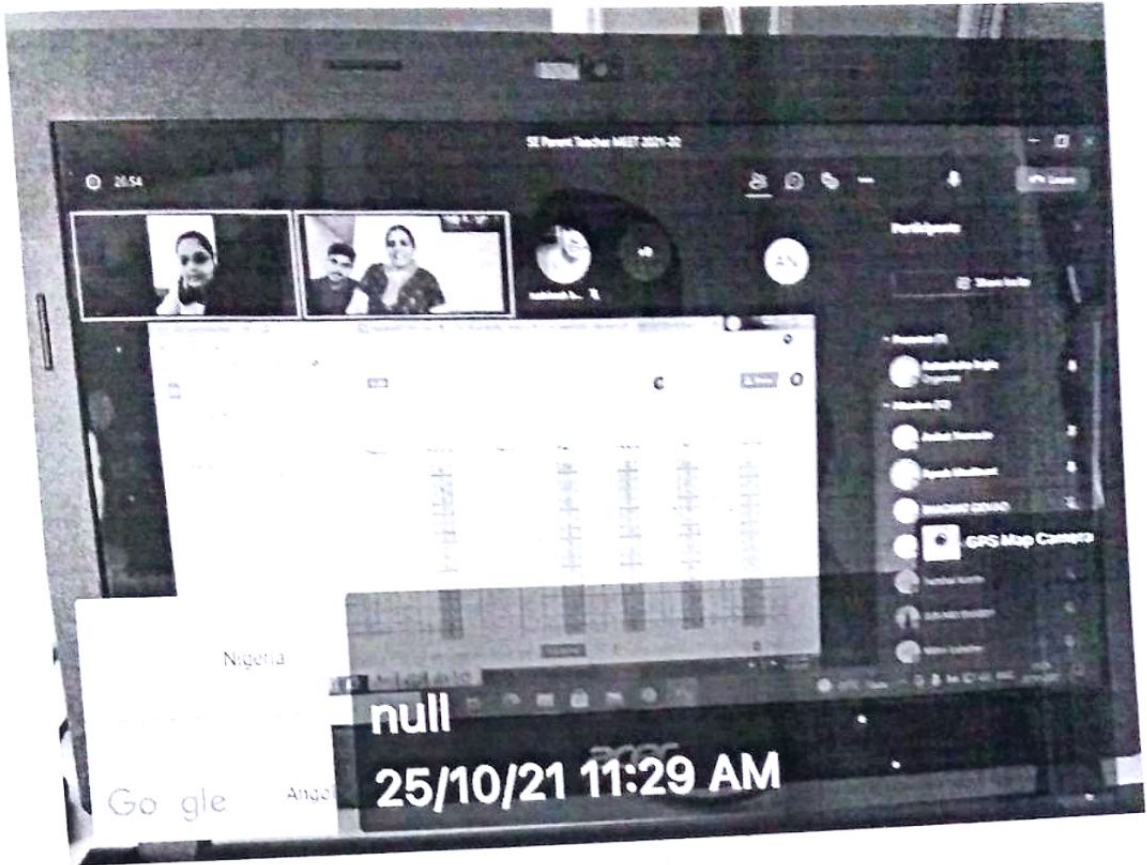
Objective of the PTM:

Department of Civil Engineering of Dr. D. Y. Patil School Of Engineering, Lohegoan , Pune organized Parents Teachers Meeting (PTM) for T.E on 25th October,2021. The main objective of the meeting was to create a common platform, where teachers and parents come together to discuss student's performance and devise ways to enrich their learning experience.

Outcomes of the PTM:

Total 61 parents participated in the Parents Teachers Meeting (PTM). Parents became aware of the institute's rules and regulations, methodologies of teaching and learning for the overall welfare of students. Parents were encouraged to press for student's participation in all academic activities. Parents appreciated the efforts and the individual attention given to every child despite it being via an online platform.






Activity by Faculty:

1. Prof. Aniket Nemade has successfully completed NPTEL Online Certification and FDP for Geotechnical Engineering Laboratory.


Roll No: NPTEL21CE54524120927

To ANIKET VILAS NEMADE
10 NIRMAL RATNA, VISE MALA
COLLEGE ROAD
NASHIK
MAHARASHTRA - 422005
PIN NO. 985897795




Duration of NPTEL course: 4 Weeks


No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE
Faculty Development Programme
(Funded by the Ministry of HRD, Govt. of India)

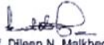


This certificate is awarded to
ANIKET VILAS NEMADE
for successfully completing the course
Geotechnical Engineering Laboratory
with a consolidated score of **79 %**



Prof. Andrew Thangara
NPTEL Coordinator
IIT Madras

(Jul-Aug 2021)



Prof. Dileep N. Malikhede
Advisor (Research, Inference & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL21CE54524120927

To validate and check scores: <http://npplaf.ac.in/noc>

The candidate has studied the above course through MOOCs study, has submitted online assignments and cleared proctored exams.
This certificate is transferable and applicable for government's higher CPAs as per AICTE regulations, dated 24th July 2018, similar to other in-house / e-learning courses.
F.No. AICTE / RFD / FDP through MOOCs / 2017 / 18

2. Prof. Aniket Nemade has given guest lecture on “Opportunities in Testing of Mariela’s in Industry” dated 18/10/2021 in Government Polytechnic, Gondia..

3. Prof. Aniket Nemade has completed One Day Training Programme on Use of Learning Management System (LMS) ON 20/10/2021.

4. Prof. Prasad Gayake attended one week FDP on “Strategies to improve R&D activities in Engineering Institutes.

5. Prof. Sawpnil Bijwe attended one week FDP on “Sustainable Waste Management” from 18/10/21 to 22/10/21.

5

R&D Activity

- ✓ Consultancy work on Cube Testing, Steel Testing, Mix Design and NDT Testing of the samples was done by Prof. J. D. Dalvi, Prof. U.A. Kakde, Aniket Nemade and Mr. Kiran Gaikwad.

T&P Activity

- ✓ All placements related emails were regularly shared with BE students from time to time.



HoD
Lt.Col. S.M. Karodpati