



LokSewaShikshanBahuuddeshiyaMandal

Padm.Dr.V.B.Kolte College of Engineering

Malkapur, DistBuldhana (MS) 443101

Ph:- Principal (07267) 226700 , Office:- (07267) 224943 Fax:- 07267-224943

Email: coemalkapur@rediffmail.com **Website:** www.vbkcoemalkapur.org

Department:-Mechanical Engineering (Poly)

Academic Year:-2019-20

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Lockdown Activity:- NPTEL

Summary Report

Date:-18/05/2020

Name of Expert:- 1) Presenter: Mr.Arjun Dube (Software Architect AR/VR,VMware)

Name of Programme :- AUGMENTED REALITY FUNDAMENTALS AND DEVELOPMENT

Class :- All The Classes

Time:-7.00 pm

The expert conducted the lecture under NPTEL On date 18th May 2020 . The expert of the programme Presenter: Mr.Arjun Dube (Software Architect AR/VR,VMware)

This programme was conducted online for listener. The students attended these programme in lockdown and watch at home.

The expert conduct session about the AUGMENTED REALITY(AR) FUNDAMENTAL AND DEVELOPMENT. Gives the information about the Augmented Reality and Virtual Reality(VR). Also told about how to create a multi-platform Unity project which supports iOS, Android and Lumin (Magic Leap). And how to create a simple example app that makes use of some of the foundational components of augmented reality development i.e. Image tracking, 3D object tracking, Plane detection, Ray casting and Animations. Also suggest that their sample app will help to students put together a LEGO model with 3D animated instructions overlaid over students manual.

The expert gave the information very useful for students. Expert told that the importance of work with an Augment Reality that Step by step instruction while performing a manual task and remote assistance for support and guidance also the expert told about Virtual reality that equipment design discussion in the virtual word and employee using headsets for virtual training. All software related things they share with everyone and our student get lot of knowledge from this webinar.

There are 35 students Participated in the programme.

Live on YouTube 



Mr. Arjun Dube
Software Architect AR / VR,
VMware



AUGMENTED REALITY FUNDAMENTALS AND DEVELOPMENT

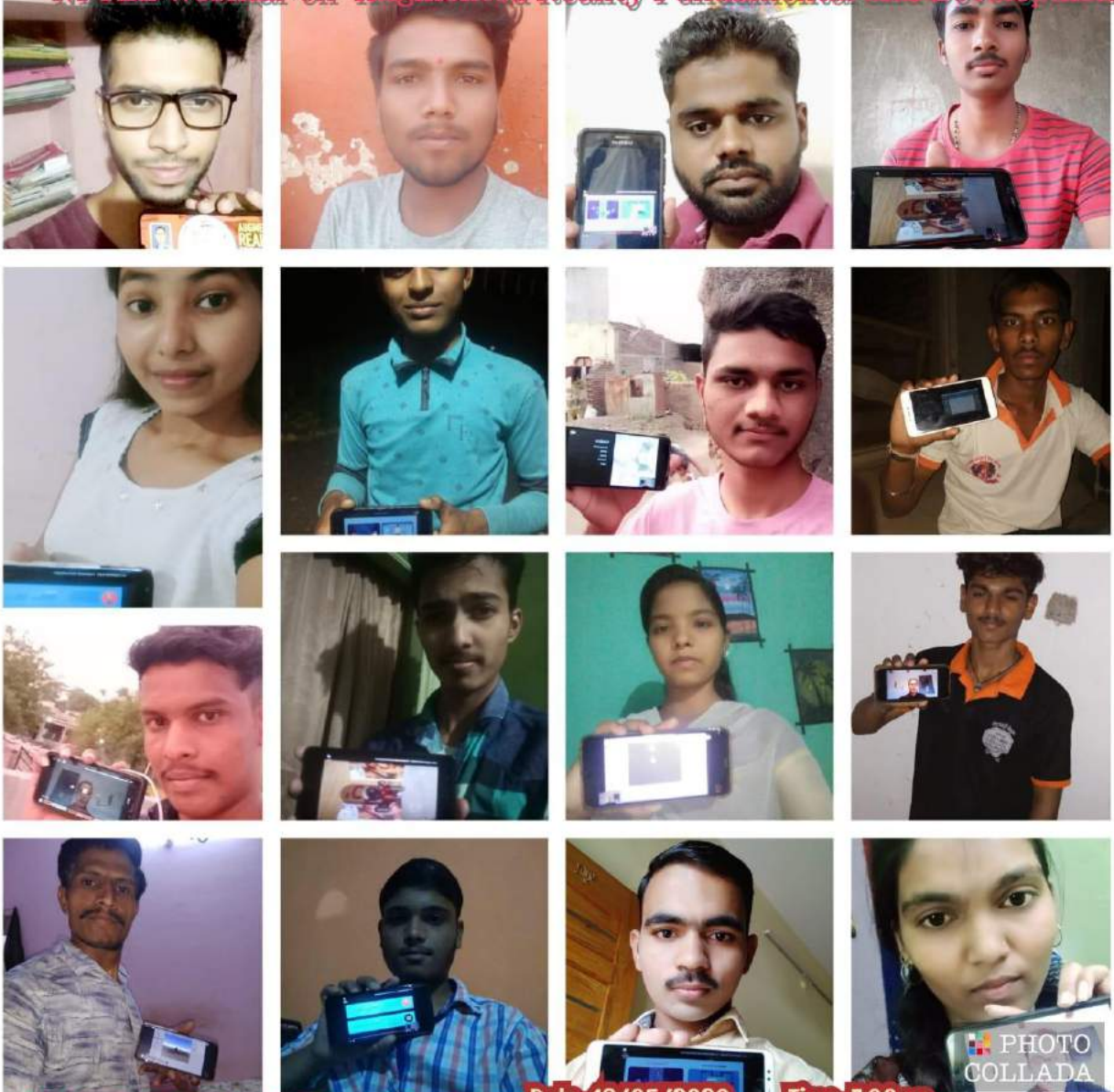


Date: 18th May, 2020

Time: 7.00 PM

 <https://nptel.ac.in/>

NPTEL Webinar on "Augmented Reality Fundamental and Development"



Polytechnic Mechanical Department

Date-18/05/2020,

Time-7.00pm

LSSBM's
Pad.Dr V. B. Kolte College of Engineering, Malkapur
(Second Shift Polytechnic)
Diploma in Mechanical Engg.
Academic Year:- 2019-20
Attendance for NPTEL Webinar

Class :- All The Classes

Date:-18/05/2020

Roll No	Name of Students
1	Suraj Rameshwar Diware
2	Rushikesh Rajendra Dahake
3	Wankhade Sonali Eknath
4	Sapkale Sumit Prabhakar
5	Swapnil Dilipsing Patil
6	Wankhade Mayuri Sanjay
7	Rakhonde Priyanka Ramdas
8	Jaiswal Sagar Dilip
9	Parekar Pratik Santosh
10	Khachane Kartik Ravindra
11	Kandelkar Akash Ravindra
12	Atul Bhagwan Umale
13	Saurabh Vilas Mahajan
14	Roshan Krushna Chandanshiv
15	Koli Saurabh Naval
16	Zanke Priyanka Vilas
17	Ingle Ajay Samadhan
18	Wadhe Ajay Sudhakar
19	Vite Akash Balkrushna

20	Revekar Nitin Rajmal
21	Parse Ajay Tarachand
22	Dode Devanand Madhukar
23	Warade Sanket Vijay
24	Narkhede Rutik Vijay
25	Ingale Aniket Balu
26	Pawara Gagan Mersing
27	Shinde Kiran Dnyaneshwar
28	Bhople Ankit Vasudeo
29	Jaiswal Jitendra Vinod
30	Rane Niraj Sopan
31	Baviskar Tenuram Subhash
32	Chopade Nikhil Laxman
33	Prathmesh Bhaskar Patil
34	Vishal Ramrao Dabre
35	Ingle Anjali Vilas