



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

FOUNDER CHANCELLOR
Dr. Patangrao Kadam
M.A., LL. B., Ph. D.

Accredited by NAAC With 'A' Grade
Approved by AICTE, New Delhi & Affiliated to Shivaji University, Kolhapur
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PRINCIPAL
Dr. Vijay Ghorpade
M.E., Ph. D. (Computer)

NAAC SSR CYCLE- 2



Criterion 3	Research, Innovations and Extension
Key Indicator 3.2	Innovation Ecosystem
3.2.2 Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years	

Seminar: Design and Critical Thinking in Innovation



BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, KOLHAPUR
Institution Innovation Council 4.0

- **Organizing Department:** Institution Innovation Cell (IIC)
- **Program Title:** Design and Critical Thinking in Innovation
- **Name of Innovation Ambassador:** Mr. Vinay Sampatrao Mandlik
- **Academic Year:** 2021-22 **Mode of Activity:** Offline
- **Semester:** I **Quarter:** II
- **Name of IIC President:** Dr. Vijay R. Ghorpade
- **Name of IIC Convener:** Mr. Sanjay S. Pawar
- **Date of Activity:** 12th October 2021
- **Number of Students Participants:** Pre-Final Year Students of Electronics and Telecommunication Engineering (27 Numbers).
- **Details of Activity:** An Expert talk was conducted by Innovation Ambassador Mr. Vinay Sampatrao Mandlik to guide students on design and critical thinking and their use in Innovation. The talk was beneficial to promote and support Innovation, IPR, and startup culture in Institute. Design Thinking is a process that involves stages of observation/interaction, empathy, problem formulation, solution deduction, testing, alteration, and reiteration. The goal is typically to take new products and services to market.
- **Objective of Activity (In 100 words):** To spread the message of innovation & start-up among the students. To motivate students by blending design thinking with critical thinking, and to foster innovation that delivers customer-centric solutions. Critical thinking is a method of analyzing ideas, concepts, or data collected to evaluate the situation from different perspectives and arrive at an unbiased optimum solution.
- **Outcome of Activity:**
 1. Students are able to understand what is design and critical thinking in innovation.
 2. Students are able to understand the role of design and critical thinking in innovation.
 3. To promote and support Innovation, IPR, and startup culture in Institute.

- **Photo gallery of Event:**



Mr. V. S. Mandlik
Innovation Ambassador

Mr. S. S. Pawar
IIC Convener

Dr. V. R. Ghorpade
IIC President/ Principal



INSTITUTION'S INNOVATION COUNCIL 4.0

ORGANIZES

Expert talk by Innovation Ambassador

On

Design and Critical Thinking in Innovation

Speaker: Mr. Vinay Sampatrao Mandlik, Assistant Professor E&TC Department

Date and Time: 12th October 2021, 12.45 P.M

Venue: ETC Seminar Hall

Mode: Offline

Mr. V. S. Mandlik

Innovation Ambassador

Mr. S. S. Pawar

IIC Convener

Dr. V. R. Ghorpade

IIC President/ Principal

INSTITUTION INNOVATION CELL (IIC)

Innovation Ambassador Expert Talk

Program Title: Design and Critical Thinking in Innovation

Name of Innovation Ambassador: Mr. Vinay Sampatrao Mandlik

Academic Year: 2021-22

Date: 12th October 2021

Attendance Sheet

Sr. No.	Name of Student	Signature
1.	Sarthak Sunil Dukane	
2.	Jayraj Bhimrao Chougale	
3.	Sidhant Suresh Powar	
4.	Abhishek. Rkmath. Patil	
5.	Omkar - Vilas. Desai	
6.	Siddhesh. Ganesh. Adhak.	
7.	Anurag Suhas Thorat	
8.	Suhel Jamiz Bagwan	
9.	Yash Indraraj Katkar	
10.	Faizan. Nassim. Dawajkar	
11.	Sachin Dilip Sherkhane	
12.	Pronali Sadashiv Redekar.	
13.	Pratiksha Sombhaji Kuditrekar	
14.	Alokita Madan Shinde	
15.	Apurva Baban Patil	
16.	Rutuja Bhagwan Chapale	
17.	Pratiksha Abhijit Dalavi	
18.	Snehal Dattatray Dalavi	
19.	Shweta Dhananjay Ashtekar	
20.	Milan M. Ganade.	
21.	Asthy Sunil Patil	
22.	Vaibhav Sonar	
23.	Borgave Pritee	
24.	Dhairyashil. D. Ekal.	
25.	Saijal. A. Rerankar	
26.	Suraj Prakash Mole	

Mr. V. S. Mandlik
Innovation Ambassador