



Sandip Foundation's  
**Sandip Institute of Technology and Research Centre, Nashik**  
**Department of Computer Engineering**

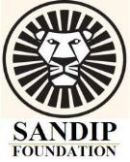


**Activity Report**  
**Of**

**Webinar on AI&ML**

**(4<sup>th</sup> October 2021)**

**Organized by**  
**Department of Computer Engineering**  
**Sandip Institute of Technology and Research Centre, Nashik**



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**Name of Program:** Webinar on AI&ML

**Date:** 4<sup>th</sup> October 2021

**Resource Person:** Ashwin Balani, First Impression, Nagpur

**Event Coordinator:** Prof. Bharti Ahuja

**Participants:** SE Students (Computer Department)

**Venue:** Computer Department, Class room (C Building)

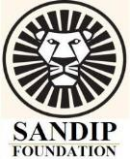
**Aim:** The aim of this webinar was to help students to understand importance of AIML

**Objective:**

1. To get familiar with AI&ML technologies and its importance.
2. To understand the applications of AIML useful for the society.

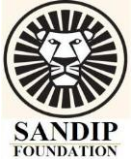
**Outcomes:**

1. Students understood the AI&ML Technology and its importance
2. The applications of AI&ML in the market were explained to them



## Topics covered

1. Causal Inference and Learning.
2. Computer Vision and Perception.
3. Deep Learning.
4. Game Playing and Search.
5. Game Theory.
6. Learning on Graphs.
7. Machine Learning.
8. Mathematical Optimization and Statistics.



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## **Summary Report of Webinar on AI&ML**

A Webinar to create awareness about AI&ML technology and information about different technologies related to it and available in the market was organized by the department of Computer Engineering, Sandip Institute of Technology and Research Center, Nashik. The seminar was organized on Date: 4<sup>th</sup> October 2021. The lecture started with welcome & felicitation of Mr. Ashwin Balani from First Impression, Nagpur.

Mr Balani guided students about the technology and how it is used in our day to day life. He also explained students about various trends available in the market regarding block chain technology. He explained the students how AI&ML makes uses of various different software's and different algorithms. AI&MLTechnology is most secure and more demanding technology and information about different technology for the IT world. The workshop was attended by 70 students.

At the end of event students appreciated the session. Students understood the importance of could technology and its use in the current industrial scenario. The workshop concluded with vote of thanks proposed by Prof. Bharti Ahuja.

**Prof. Bharti Ahuja**  
**Co-ordinator**

**Prof. (Dr.) Amol. D. Potgantwar**  
**(HOD, Comp Dept.)**

**Photograph**



# Sandip Foundation's Sandip Institute of Technology and Research Centre, Nashik Department of Computer Engineering



The screenshot shows a Google Meet interface. The main window displays a shared screen of the Hacksudo website. The website has a blue header with navigation links: HOME, SERVICES, VULNBOX, WORKSHOPS, BLOGS, VIDEOS, CONTACT, and ABOUT. The main content area features a 'VulnBox' section with a dropdown menu. The menu items are: Training, Web Penetration Testing, Testing, Vulnerable Machine Designing, Internship, Vulnerable Machine Hacking, Penetration Testing, Cyber Crime Investigation And Law, Other IT Courses, and Industrial Training. Below the menu, there are two course cards: 'hacksudo: 1.0.1' (dated 4 Apr 2021 by Vishal Waghmare) and 'hacksudo: 2 (HackDudo)' (dated 16 Mar 2021 by Vishal Waghmare). The bottom of the screen shows the Windows taskbar with the search bar and system tray. The Google Meet interface includes a participant list on the right with avatars and names: Hack Shala, Digvijay Patil, 21-Tejas Dongare, Nishad Jangam, Abhimanyu E, Vinay Machha, 36 akash Kahatriya, Prateek Marke, 23 others, and You. The bottom status bar shows the time as 11:47 AM, the date as 15/01/2022, and the weather as 22°C Sunny.