

K. K. Wagh Polytechnic, Nashik.

HirabaiHaridasVidyanagari, Amrutdham, Panchavati, Nashik-422003 DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING [AN]

Academic Year: 2024-25 (EVEN)



Date of Report: 17/01/2025

Activity Summary Report

Title of Activity: Expert Talk on "AI Based Cyber security"

Date of Activity: 16/01/2025 **Type of Activity:** Expert Talk **Activity for Class:Second** Year **Total Students Attended:71**

Recourse Person(s) Name and Designation:

Mr. Tanmay Dikshit

CyberSecurity Expert & Director,

Cyber Sanskar Nashik.

Organization / Department / Section:

Cyber Sanskar, Nashik

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❖ This Expert Talk have covered the following topics -

- Introduction to Cyber Sanskar and Domain Regisration
- Introduction to Artificial Intelligence in Machine Learning with Cyber security
- Discussion of Secure server hosting
- Discussion of cyber crime investigation
- Introduction to Gadgets using Artificial
 Intelligence and Ethical Hacking
- Introductions to Software created by Cyber Sanskar
- Introduction to Application of Artificial
 Intelligence in Cyber Security
- Projected Career opportunities in AIML related to cyber security





Outcomes/Conclusion: From this guest lecture, students will be able to understand the various applications of Artificial Intelligence in various fields of Computer Sciences such as Cyber Security, Networking, Machine Learning, and Robotics for Disabled People. Also Students got knowledge about real time hacking and career opportunities in cyber security using AI.

Report By: Mrs. D.S.Chopada Coordinator Prof. Mr. H. M. Gaikwad H.O.D. AN Dept.

Expert Talk on "AI Based Cyber security"







