

## **Workshop Report**

# **AI and Machine Learning**

**Date:** February 12, 2025

**Venue:** Someshwar Science College, Someshwarnagar

**Organizer:** Department of Computer Science & SDO, Someshwar Science College.

### **Guest Speakers:**

- 1) Prof. Kranti Sapkal, Vidya Pratisthan's Arts, Science, Commerce College Baramati.  
(Asst. Prof. of Department Of Computer Science)
- 2) Prof. Rama Rode, Vidya Pratisthan's Arts, Science, Commerce College Baramati.  
(Asst. Prof. of Department Of Computer Science)

### **Introduction:**

On February 12, 2025, the Department of Computer Science at Someshwar Science College organized a one-day workshop focusing on AI and Machine Learning. Held at the college premises in Someshwarnagar, the workshop aimed to provide participants with insights into the diverse career paths available in AI and equip them with the necessary knowledge and skills to AI and Machine learning reputed IT companies.

### **Session Highlights:**

#### **1. Inaugural Session:**

The workshop commenced with an inaugural session featuring esteemed guest speakers, Prof. Kranti sapkal and Prof. Rama rode. Asst. Prof. Shelke R.D, Head of the Department of Computer Science, extended a warm welcome to all participants and emphasized the importance of the workshop in guiding students towards successful careers in AI and Machine learning.

## 2. **Expert Talks:**

Prof. Kranti Sapkal delivered the keynote address, sharing his valuable insights into the evolving landscape of the AI and machine Learning. He highlighted the importance of AI learning, adaptability, and innovation in staying relevant in the fast-paced world of technology.

Prof. Rama Rode, Delivered, expert talk on strategies for securing placements in top IT companies regarding AI and machine Learning. He provided valuable tips on Project building, interview preparation, and developing soft skills essential for success in the corporate world.

## 3. **Skill Enhancement Workshops:**

Concurrent workshops focusing on technical and soft skills enhancement were conducted throughout the day. Topics covered included programming languages, project management, communication skills, and teamwork. Participants gained practical insights and hands-on experience under the guidance of experienced faculty members and industry professionals.

## **Conclusion:**

The one-day workshop on Artificial Intelligence and machine learning organized by the Department of Computer Science at Someshwar Science College was a resounding success. Participants gained valuable insights, practical skills, and networking opportunities essential for pursuing successful careers in the IT sector. The event underscored the importance of holistic preparation, including technical proficiency, soft skills development, and industry engagement, Challenges and Opportunities, Future Pathway, Collaborative Learning in securing lucrative placements in reputed IT companies.

## **Acknowledgments:**

We extend our sincere gratitude to Prof. Kranti Sapkal and Prof. Rama Rode for their enlightening speeches and valuable contributions to the workshop. Special thanks to all the faculty members, guest speakers, workshop facilitators, and participants for their active involvement and enthusiastic participation, which made the event a memorable success.

**Future Prospects:** Building on the success of this workshop, the Department of Computer Science remains committed to organizing similar events in the future. By incorporating feedback from participants and staying abreast of industry trends, we aim to continue empowering students with the knowledge, skills, and placement opportunities needed to excel in the dynamic field of Information Technology.

## Photos:



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