Activity report of One-day International Seminar on 'Shaping Tomorrow: The Role of Artificial Intelligence in Society and Innovation'

1. **Name of the Seminars:** Shaping Tomorrow: The Role of Artificial Intelligence in Society and Innovation

2. **Organized by:** Internal Quality Assurance Cell, Gokhale Memorial Girls' College

3. **Aim of the Seminars:** The primary aim of this seminar is to provide a comprehensive understanding of Artificial Intelligence (AI), exploring its current applications, advancements, and future potential across various industries. The seminar seeks to foster insightful discussions on AI's ethical implications, challenges, and its transformative role in society. By bringing together professionals and enthusiasts, the event aims to promote collaboration, knowledge-sharing, and innovation, helping participants grasp the evolving landscape of AI technologies and their impact on business, education, healthcare, and beyond.

4. **Date :** 17.12.2024

5. **Duration in hours :** 3hrs

6. **Number of Participants :**
   Students from Gokhale Memorial Girls' College – 170
   Students from Muralidhar Girls' College – 07
   Teachers – 16
   Total number of participants – 193

7. **Name of Speakers with title of their speech, designation and Affiliation:**

Name of Speakers	Title of the speech	Designation & Affiliation
Dr. Moitreya Chatterjee	**Living in the AI Era: Innovations, Impacts and Opportunities**	Research Scientist, Computer Vision Group, Mitsubishi Electric Research Labs (MERL), 201 Broadway, Cambridge MA 02139
Dr. Shrimanti Ghosh	**Living in the AI Era: Breakthrough Technologies in Computer Vision and Healthcare – Impacts and Opportunities**	Postdoctoral Research Scientist Alberta Machine Intelligence Institute and University of Alberta, Canada

8. **Outcome of the Seminars:**

Participants gained a deeper understanding of AI concepts, its current state, and future potential. Expert speakers presented on cutting-edge topics, including machine learning, natural language processing, computer vision, and ethical concerns related to AI. The attendees left with a broader perspective on how AI is transforming industries such as healthcare, finance, education, and transportation.

Flyer of the Seminar

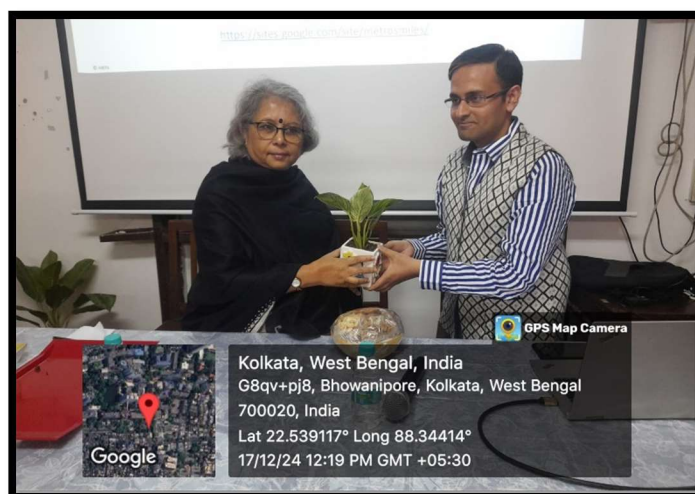**Welcome address by Principal, Dr. Atashi Karpha**

Felicitation of Dr. Moitreya Chatterjee
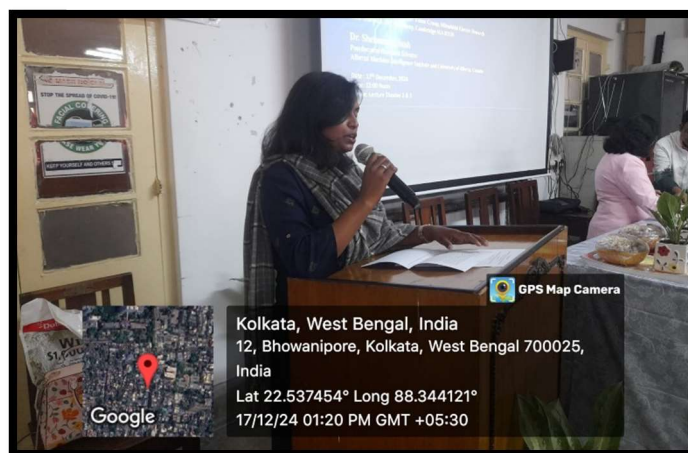

Introduction of Dr. Moitreya Chatterjee by Dr. Chandrima Ghosh

Dr. Moitreya Chatterjee is delivering his lecture

Felicitation of Dr. Shrimanti Ghosh

Introduction of Dr. Shrimanti Ghosh by Dr. Priti Rajak

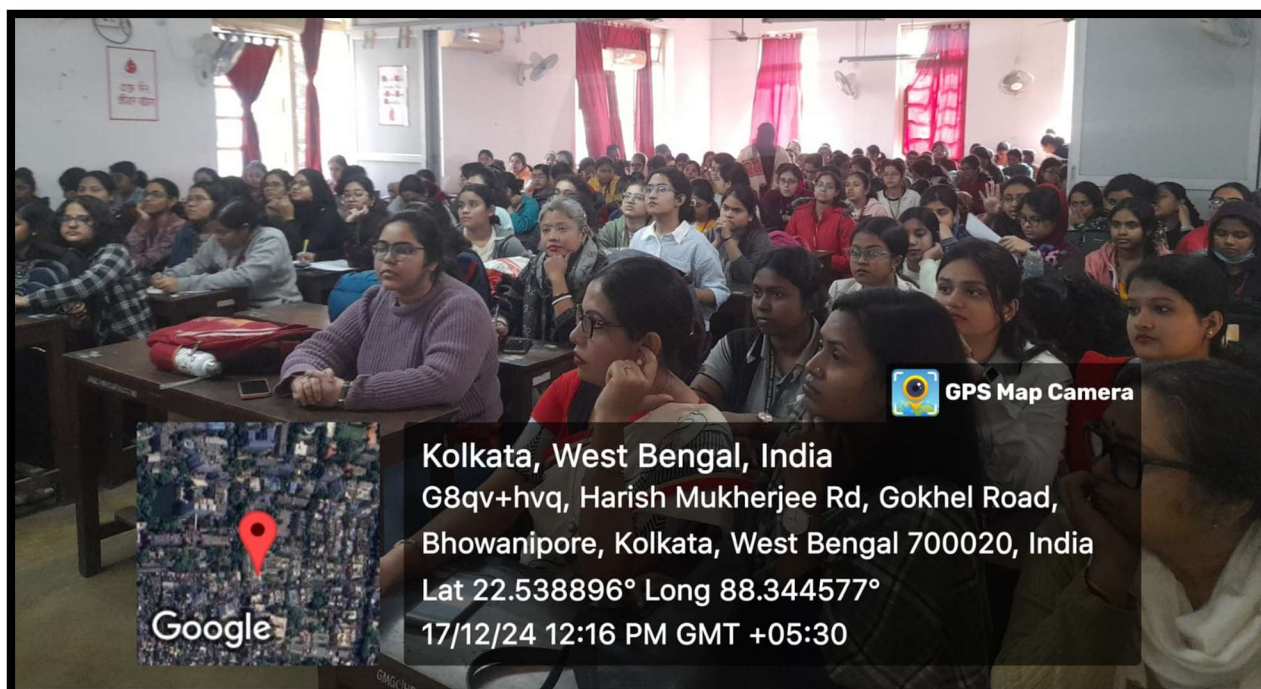**Dr. Shrimanti Ghosh is delivering her lecture**

Seminar anchor Smt. Monami Ghosh

Participants of the seminar