Event Name: Webinar on "Artificial Intelligence and Generative AI:

Transforming the Future of Innovation"

Date: 29/08/2025

Organized by: PG Department of Computer Science

Academic Year: 2025 - 2026

Report:

The PG Department of Computer Science at Auxilium College (Autonomous), Vellore, organized an insightful webinar on the theme "Artificial Intelligence and Generative AI:Transforming the Future of Innovation" on August 29, 2025, at 9.30 a.m. The session was conducted online through Google Meet. The programme was coordinated by Dr. Shanthi A. L., Assistant Professor and Head, and Dr. Lavanya S., Assistant Professor, and organized by Ms. Shanthi S. and Dr. Jayavani K., Assistant Professors. The resource person for the webinar was Dr. K. Deeba, Assistant Professor, School of Computer Science and Applications, REVA University, Bangalore, Karnataka. Dr. Deeba delivered an engaging and informative session, highlighting the rapid advancements in Artificial Intelligence and the transformative potential of Generative AI in shaping the future of innovation. The talk focused on distinguishing traditional AI from generative models and explored their applications in various domains such as automation, creative industries, data-driven decision-making, and personalized user experiences. Special emphasis was placed on the ethical challenges, responsible innovation, and the importance of aligning AI systems with human values.

Students actively participated in the interactive session, raised queries, and expressed their perspectives on the future impact of Generative AI. The resource person addressed their doubts and encouraged them to explore AI-driven research and innovation responsibly. The event served as an excellent platform for students to deepen their understanding of emerging AI technologies and motivated them to pursue research and innovation in this fast-growing field.