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A Report on One-Day Workshop titled "AI in Education: Shaping the Next-Gen Learners" Organized by Department of Computer Applications

11.11.2025

Event Coordinators: Dr. K. Radhika, Assistant Professor, Dr. K. Nirmala Devi, Associate Professor, Department of Computer Applications.

Resource Person details: Dr. Vignesh Ramamoorthy H, Program Lead & Associate Professor, Computer Applications Data Science Cyber Security, Amity University Bangalore.
Participants: II MCA-II Semester A, B, C-Students
Attendance: 220 participants (Internal)
Venue: Seminar Hall-A
Mode of Conduct: Online

Department of Computer Applications, has organized a One Day workshop on **"AI in Education: Shaping the Next-Gen Learners" From 11-11-2025** (Tuesday), **2:00 PM** to **4:00 PM**

Objective:

The primary objective of the workshop **"AI in Education: Shaping the Next-Gen Learners"** is to explore the transformative role of Artificial Intelligence in the teaching-learning process. It aims to enhance educators' understanding of AI-driven tools and their applications in education. Foster innovation in curriculum design and pedagogical practices through AI integration. Equip participants with the knowledge to prepare students for an AI-empowered future. Encourage critical discussions on ethical, social, and practical aspects of using AI in classrooms. Promote collaboration between educators, students, and technology experts to shape next-generation learning environments.

Inaugural Session:

The program commenced on 11-11-2025 at 2:00 PM with a welcome address by Mr. Guru Venu., II MCA-B, Department of MCA, MITS, who expressed his gratitude to the resource person Dr. Vignesh Ramamoorthy H, **Program Lead & Associate Professor Computer Applications Data Science Cyber Security, Amity University Bangalore**. He, then warmly welcomed Dr. K Radhika and Dr. K. Nirmala Devi, Assistant & Associate Professors of the Department of MCA, the organizers of the event, and outlined its objectives.

Session Highlights:

Dr. Vignesh Ramamoorthy H, started the workshop on **"AI in Education: Shaping the Next-Gen Learners"** introduces students to the exciting world of Artificial Intelligence and its impact on modern education. It helps learners understand how AI enhances personalized learning experiences and prepares them for future-ready skills. Interactive sessions and demos will give students hands-on exposure to real-world AI applications.

Key Highlights:

- Discover how AI personalizes and enhances the learning experience.
- Learn about AI tools and platforms used in modern classrooms.
- Gain hands-on exposure through live demos and interactive sessions.
- Understand the ethical use and challenges of AI in education.
- Explore future career opportunities in the field of Artificial Intelligence.

Conclusion:

The workshop on **"AI in Education: Shaping the Next-Gen Learners"** concluded successfully, providing students with valuable insights into the transformative potential of Artificial Intelligence in the field of education. Participants gained awareness of AI-driven tools, ethical considerations, and future career possibilities in emerging technologies. The interactive sessions and demonstrations inspired students to adopt innovative learning approaches and prepare themselves to thrive in an AI-powered world.

Outcome:

The workshop enabled students to understand the practical applications of Artificial Intelligence in the education sector and beyond. Participants developed awareness of AI tools that support smart learning, assessment, and innovation. The sessions enhanced their analytical thinking, creativity, and curiosity toward emerging technologies. As an outcome, students expressed increased interest in exploring AI-based learning resources and pursuing future opportunities in the field of Artificial Intelligence.