

The IT Department of **MCAM College** successfully organized a seminar on the topic **“The Growing Importance of Artificial Intelligence (AI) and Machine Learning (ML) in Today’s Technological Landscape.”** The seminar aimed to create awareness among students about emerging technologies and their impact on various sectors.

The programme began with a warm welcome by the faculty members of the IT Department. The session was graced by the presence of the **Chief Speaker, Dr. S. S. Basa**, Assistant Professor in Computer Science, **MSCB University**, and the **Chief Guest, Dr. Pushparani Patra**, retired Principal of **L.K. College, Bangiriposi**, who is also a renowned researcher in the field of Education.

Dr. S. S. Basa delivered an insightful and informative talk on the growing role of AI and ML in modern technology. He explained the fundamental concepts of Artificial Intelligence and Machine Learning in a simple and engaging manner. He highlighted their applications in areas such as healthcare, education, business, cybersecurity, data analytics, and automation. The speaker also emphasized the importance of skill development and encouraged students to explore AI and ML for better career opportunities in the rapidly evolving technological world.

Following the keynote address, **Dr. Pushparani Patra** delivered her remarks as the Chief Guest. She shared her valuable perspectives on how AI and ML are transforming the education sector. She emphasized the role of technology in enhancing teaching and learning processes and motivated students to adopt innovative thinking, ethical values, and lifelong learning to face future challenges.

The seminar concluded with an interactive question-and-answer session, where students actively participated and clarified their doubts. The event ended with a vote of thanks delivered by the IT Department, expressing gratitude to the speakers, organizers, and participants for making the seminar a grand success.



