Report on PEP Talk organized by Department of Artificial Intelligence and Machine Learning

of Artificial Intelligence and Machine Learning Title of the Program Power Up with GitHub: A Pep Talk for Beginners

Venue

Department of AI & ML, V Floor classrooms, BGSCET, Bengaluru

Date

08th October 2025

Participants

Students of 1^{st} , 2^{nd} and 3^{rd} year, AI & ML Branch

Convenor/Coordinators

Dr. Jalaja G Dr. Manjula L Pratyaksha S

Report on

The Department of Artificial Intelligence and Machine Learning organized a session titled "*Power Up with GitHub: A Pep Talk for Beginners*" on **8th October 2025** at the department's V Floor classrooms. The session aimed to introduce students to the fundamentals of GitHub, its importance in collaborative development, and its role in building a strong professional portfolio.

The event began with a brief introduction to the purpose of version control and the need for platforms like GitHub in modern software development. The speaker elaborated on key concepts such as repositories, commits, branches, pull requests, and issue tracking. Real-world examples were shared to demonstrate how GitHub fosters teamwork and open-source contributions.

Students from the **1st**, **2nd**, **and 3rd years** of the AI & ML Department actively participated in the session. They gained valuable insights into managing projects effectively and showcasing their coding skills through GitHub profiles. The session also encouraged students to explore collaborative projects and contribute to open-source communities.

The event concluded with an interactive Q&A session where students clarified their doubts and shared their learning experiences. Overall, the session was informative and motivational, helping students gain confidence in using GitHub as a key tool in their academic and professional growth.









HOD Principal