Report on Three Day Student Enablement Program on Artificial Intelligence in Association with Infosys Spring Board

Organized by   : Department of Information Technology

Name of the Speaker: Mrs.R.GIRIJA

Designation   : Campus Connect Anchor for AP and Telangana Engineering Institutions

Topic   : **Introduction to Artificial Intelligence, NLP and Deep Learning**

Venue   : Skill Development Lab

Date & Time   : 23rd to 25th January 2023

            2:00PM - 3:30PM

Conducted for   : Students

Branch	Year	Semester	No of Students Attended
IT	Second Year	Second Semester	70

| Profile of the Speaker |
|------------------------|
| Mrs.R.Girija is working as Senior Analyst in campus connect team in Education Training and Assessment (ETA) unit. She is a technology enthusiast and works in various US and UK client projects for IT Infrastructure Management Services namely in Enterprise Management Tools Administration and Support (HP Tools and BMC Tools), Technical Business Analysis, Requirement Elicitation, Enterprise Server Management and Microsoft Technology Domain Consulting. Has come with vast experience in delivering sessions to the corporate employees in various technologies. Now working as regional anchor for AP and Telangana region Engineering institutions. |

| Report |
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| 1. Report in brief by Organizer / Coordinator / Convener:

 Department of Information Technology in Association with Infosys Spring Board organized a Three-day Student Enablement Program on Artificial Intelligence for Second year B.Tech IT Students in Skill Development Lab, from 23rd January 2024 to 25th January 2024. The objective of the workshop is to upskill the students of educational institutions on Artificial Intelligence, its applications and enables them to take up relevant certification to accredit their learning. This will benefit student community by making them industry ready. In this Program Participants will gain insights into fundamental concepts such as Brief Introduction to AI, Basics of Artificial Neural Networks, Essential concepts of NLP and its applications and use of deep learning in NLP. Overall, the course aims to equip participants with practical skills for real-world applications in Artificial Intelligence, Natural Language Processing and Deep Learning. This workshop is a certification-based program where the students have taken Assessment test and students are awarded with Certificate. The Resource person shared her email addresses to facilitate further communication and information exchange. |

2. Photos:
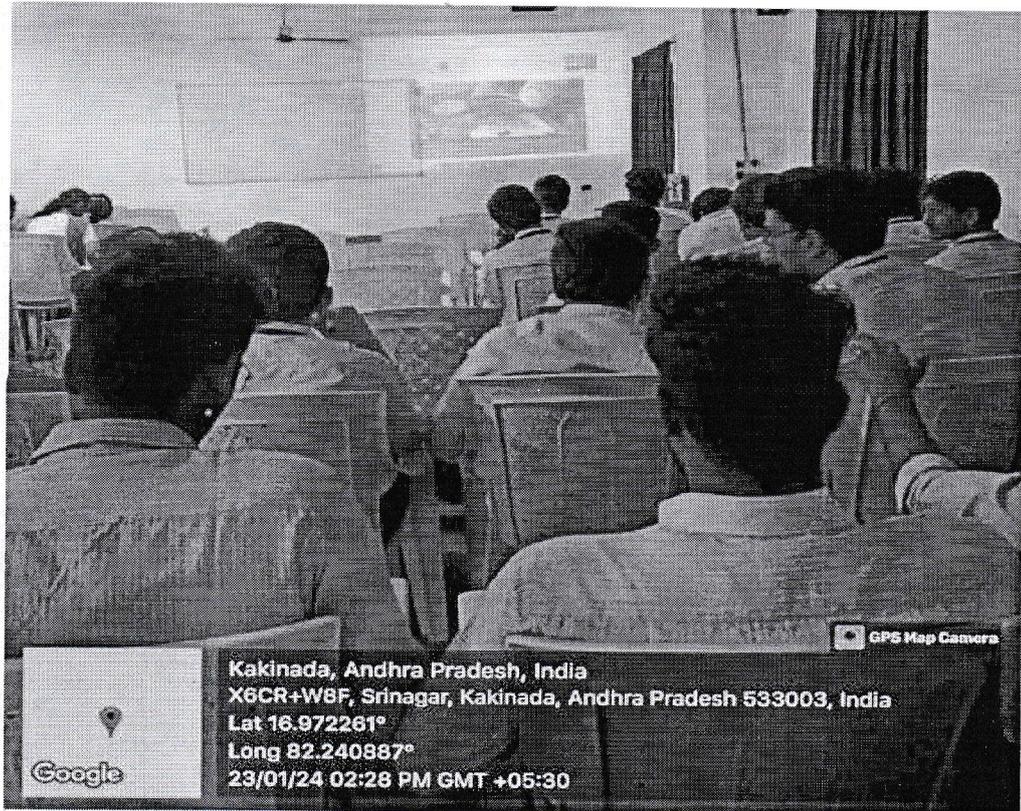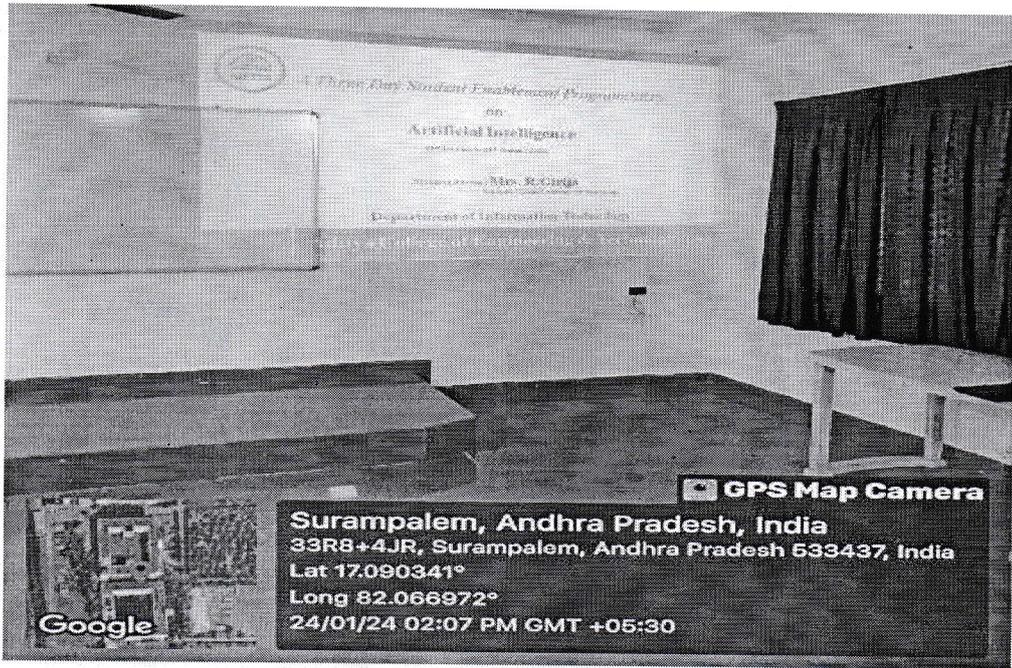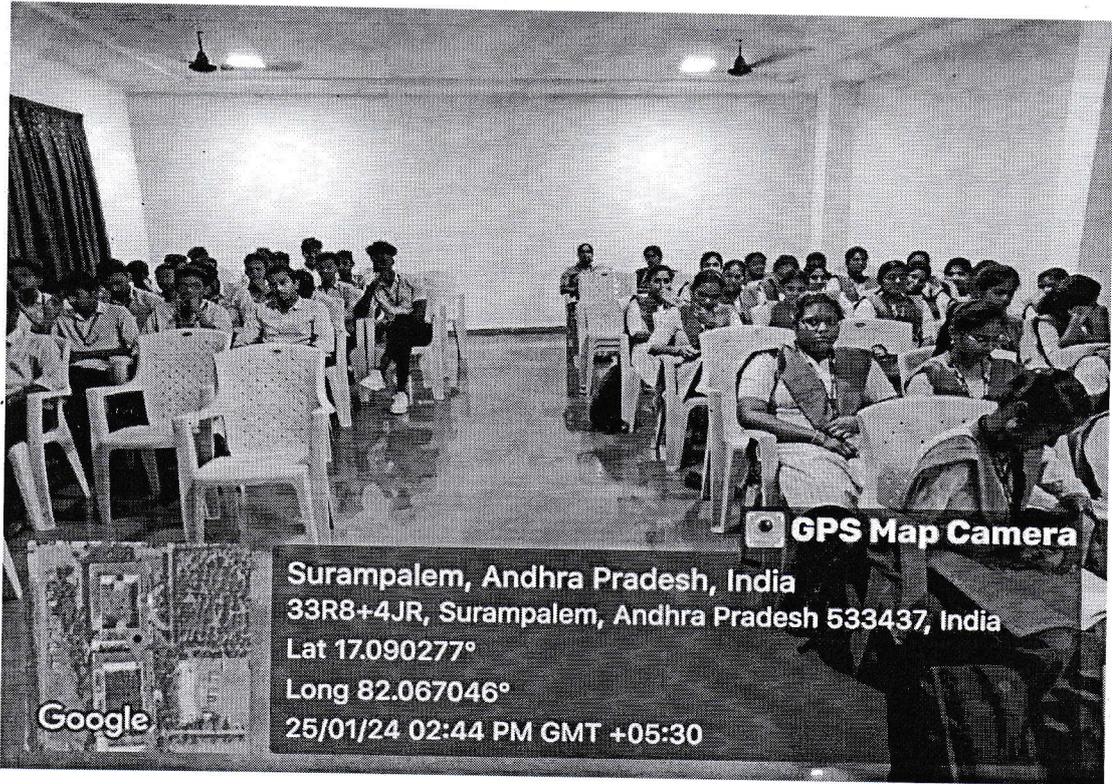
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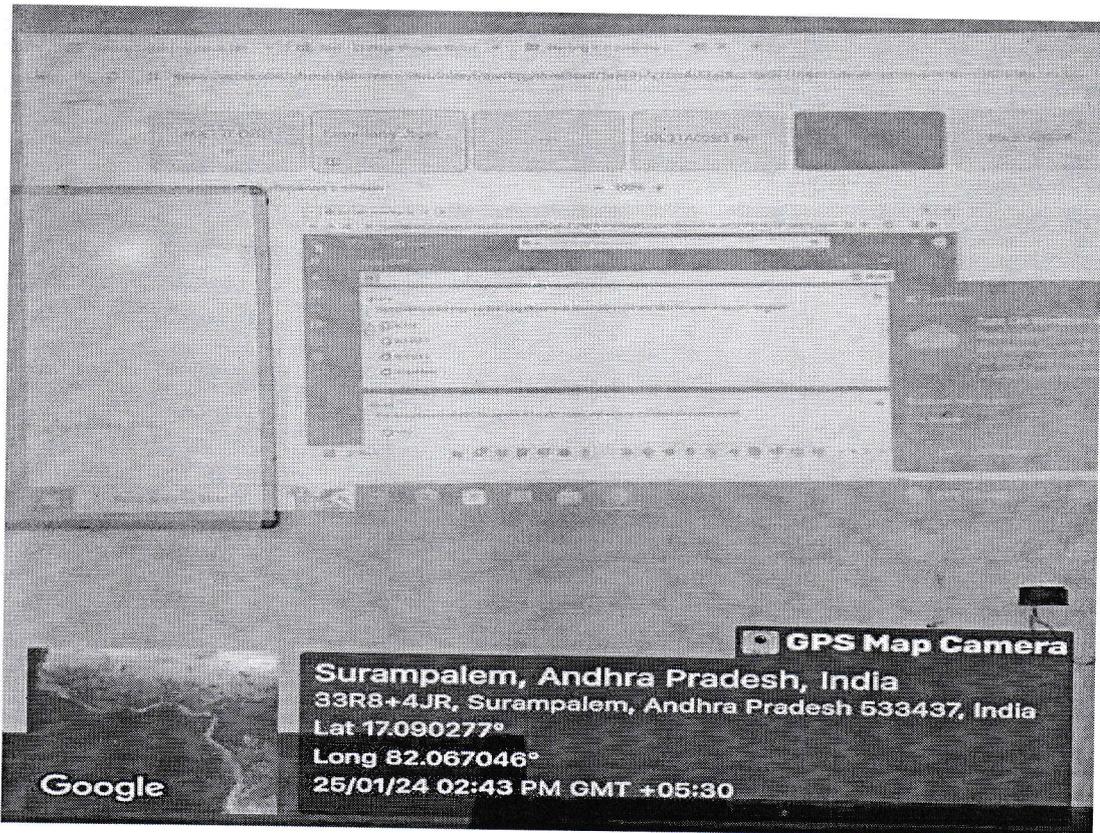
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3. Feedback from students:

Students are very much satisfied with the Workshop conducted by IT Department in association with Infosys Spring Board on Artificial Intelligence. Designed as an immersive Three-day experience, this course offered an exploration of crucial themes in Artificial Intelligence, Natural Language Processing and Deep Learning models. Participants delved into fundamental concepts of AI which will include Why AI, Knowledge Ladder, Basics of Artificial Neural Networks, Feed forward and back propagation, Relationship between AI, Big Data, Machine Learning, Deep Learning in NLP and other related topics. This program provided digital content access in English languages to all the participants.

4. Remarks from Resource Person:

Response from the management, staff and students was highly satisfactory and looking forward to conduct more sessions in future.

Coordinator/Organizer   **HOD**   **Principal**