

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING MACHINE LEARNING WITH PYTHON REPORT

Seminar Topic	Machine Learning with python
Date	27.04.2023
Venue	Smart Class Room- CSE
Time	9.00am to 4.00pm
Resourceperson	Mr.M.Manoharan Green soft technology, Trichy
No.of participants	30

A seminar on "27.04.2023" by the resource person **Mr.M.Manoharan**, Project team head, Greensoft technology, Trichy. He has **15+years** of experience in industrial side. The students have actively participated in the seminar and they got more knowledge about Machine learning with python. The demo session was given by the resource person that should be useful for the students to get more practical knowledge.

Morning Session:

The session started with the warm welcome and inaugural speech by seminar co-orinator.Resoruce person started with the introduction of the language and made all the students familiar with the topic. He has covered simple topics of Machine learning with python and successfully initiated a good relationship with the students. Session started with python basics and some coding fundamentals for the new coders. Session focused more on basic theroies.

Afternoon Session:

In this session a demo on python was given to the students.Python includes a modular machine learning library known as PyBrain, which provides easy-to-use algorithms for use in machine learning tasks. Stuents learned more on python during demo session and they practiced with several topics related to machine learning with python.

- > Machine Learning is a step into the direction of artificial intelligence (AI).
- > Machine Learning is making the computer learn from studying data and statistics
- Machine Learning is a program that analyses data and learns to predict the outcome.

VALEDICTORY SESSION

At the end of the seminar, the session was concluded with the vote of thanks by **Mrs.B.Bavithra**, **AP/CSE**. She expressed her sincere thanks to the participants for their interests & Active participation. She heartily expressed her sincere gratitude to the Management, Principal, Vice Principal, Staff members and the students for their extended support. Finally, she concluded by appreciating the organizers for their passionate efforts with which they carried out the difficult task of making the seminar a grand success.

OUTCOME:

Participants gained knowledge about **MACHINE LEARNING WITH PYHTON** and also gave very good feedback.

Photos of the event sessionwise:

Morning Session:



Introduction



Students actively listening

Afternoon Session:



Q & A session

FEEDBACK:

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	Feedback Form		
Organization of the program	ime Excellent	Good	Satisfactory
Registration process and Communication			
Content clearness			*
Overall Feedback			
Other Comments			

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FEEDBACK IS GIVEN BY THE PARTICIPANTS

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PRINCIPAL

SEMINAR CO-ORINATOR

HOD/CSE