



Savitribai Phule Shikshan Prasarak Mandal's
SKN SINHGAD COLLEGE OF ENGINEERING

(Approved by AICTE, Recognized by DTE (MS), UGC Section 2(f) & 12(B)

Affiliated to Purnyashlok Ahilyadevi Holkar Solapur University, Solapur)

Accredited with 'A+' Grade by NAAC

Department of Computer Science and Engineering

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M. E. (Elect.), MIE(I), MBA
PRESIDENT

Dr. Rohit M. Navale
M. E. (Mech.)
GENERAL SECRETARY

Dr. K. J. Karande
M. Tech. Ph. D. (E&TC)
PRINCIPAL

Think Pair Share Activity

Subject: Machine Learning
A.Y. - 2024-25

Class: S.Y.BTech
Semester –I

Topic: How to choose the Best Machine Learning Model

1. Think Pair Share Activity (TPS)

Think-Pair-Share (TPS) is a collaborative learning strategy where students work together to solve problems or answer a question about assigned reading. This technique requires students to think individually about the topic or answer a question; and share ideas with colleague students. Discussing responses with peers serves to maximize participation, direct attention, and engage students in reading comprehension. The three phases in TPS are structured as

Think - the instructor poses a question, to which students individually write their answers,

Pair - students work on a well-defined task with their neighbor(s), and

Share - students engage in a class-wide discussion, sharing their answers and reasoning, and debating alternate solutions.

Objective of the Think Pair Share:

- To activate students prior knowledge
- To Enhances oral communication skills
- To make students active learners



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Implementation:

Think Pair Share Activity

Objective :

1. To enhance the students thinking
2. To understand the concept of how to choose the best ML model

Problem : How to choose the Best Machine Learning Model

3

Friday, 11 October 2024





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Outcomes:

- Students are able to choose the best machine learning model.
- Students learning ability is improved


Course Coordinator




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