

CO 544-2021-S6 Tutorial 1

Released on : 03/04/2024

Due on: 08/04/2024

Duration: 1 hour

- This is an individual assignment.
- You are provided with a publication of work involving Machine Learning to solve a certain problem. The set of papers are available [here](#)**.
- Read through the paper and answer the questions below. We expect your submission to be no longer than 1-2 pages.

1. What is the problem being solved? Be concise. 6 marks

2. Is it a supervised or unsupervised learning problem (Answer in Yes/No)? If it is a supervised learning problem, what are labels? If it is an unsupervised learning problem what is the output? 4 marks

3. What is/are the reason/s to consider the particular Machine Learning method to solve this problem? 5 marks

4. What metrics have been used to evaluate the proposed solution? 5 marks

- **Submit your answers in the form of a PDF renamed as EXX-YYY-T1.pdf where XXX is your E/No. Have a cover page denoting your E/No, Name, and the paper id.**

****Please note that the content of these publications are subjected to copyright.**