

**K. J. Somaiya College of Engineering, Mumbai -77**  
(Autonomous College Affiliated to University of Mumbai)

**Department of Computer Engineering**

**OET :AML using Tensorflow   Sem VI   AY: 2020-21**

**IA Instructions:**

**1. Mini Project Implementation (20 marks)**

- a. Form a group of 4-5 students from same batch
- b. Marks : Demonstration : **10 marks**  
Small Writeup to explain project and dataset: **05 marks**  
Q&A : **05 marks**
- c. Tensorflow Datasets can be downloaded from  
<https://www.tensorflow.org/datasets/catalog/overview>
- d. Each group should work on a unique dataset.
- e. Code Submission on Google classroom should be done.
- f. Share your group details and title by **15th Feb, 2021** in the shared google sheet.

**2. Literature Survey and Report writing on Technical papers (20 Marks)**

- a. Study of 2 Research papers on the core area of the mini project
- b. Report writing on research paper in the format (in own words)
  - Paper Title
  - Author
  - Main idea of paper
  - Brief Methodology mentioned in paper
  - Conclusion of the paper
  - Future Scope of Research
  - Report submission on google classroom

**Course Incharges:**

Kavita Kelkar - Batch 1

Grishma sharma - Batch 2

Nirmala Shinde - Batch 3