

Assignment No. 1

Course Code: ECAP776

Registration Number: _____

Instructions:

- a. Attempt all questions given below in your own handwriting. Assignment in typed format will not be considered for evaluation.**
- b. The student has to complete the assignment in the allocated pages only. Any other page in case utilized shall not be considered.**

Q1. What is Object Oriented Programming? Explain it with their concepts and merits.

[10 Marks] [CO2, L1]

Signature of the Student_____

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Note:-

CO: is the Course Outcome as per your course syllabus.

L1-L6: Learning level objectives as per Revised Bloom Taxonomy (RBT).

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Q2. Explain the different ways of indexing and slicing operations in NumPy package.

[10 Marks] [CO3, L2]

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