

Assignment-1

ECHELON INSTITUTE OF TECHNOLOGY

Department of Computer Application

Assignment No. 1: MATLAB (GEC-DS-10)

Course: BCA

Date of Issue: 17.03.2025

Course Unit included: 1st

Session: 2024-25

Semester: 6TH

Date of Submission: 22.03.2025

Assignment Number: 1st

Max. Marks: 20

CO-1 :- Learn basics of programming environment of MATLAB

PART-A

Q.N.	Question	CO	Revised Bloom's Taxonomy Level	Marks
Q. 1	Explain key Features and applications of Matlab.	CO-1	RBTL-2	4
Q. 2	Define Basic Elements of Matlab Programming.	CO-1	RBTL-1	4
Q. 3	Describe the components of computer in Matlab.	CO-1	RBTL-2	4
Q.4	Give a brief explanation on Software Hierarchy.	CO-1	RBTL-1	4
Q. 5	Explain Application & Editor Window.	CO-2	RBTL-2	4