

SCHOOL OF COMPUTER SCIENCE AND APPLICATIONS

EVEN Semester 2024-2025

Assignment questions for IA1

Programme: MCA

Course Code: M23DES221

Semester: II

Subject Name: Artificial Intelligence

Section: A

Name of the Faculty: Nagaraju M L

Date of Announcement: 05-09-2025

Date of Submission: 13-09-2025

Sl. No	Assignment Questions	CO	PO	PSO
1	Describe different types of planning.	3	1	3
2	Discuss various robotic software architecture.	3	1	3
3	Elaborate the goal state planning with example.	3	2	3
4	What is learning? Discuss the types of learning with example.	3	1	3
5	Elaborate the components of NLP.	4	1	3
6	Explain the Fuzzy logic control with example.	4	2	1
7	Explain the phases of NLP.	1	2	2
8	Differentiate the expert systems from traditional programming systems in terms of knowledge representation and processing.	1	2	1

