



# **Raja Balwant Singh Engineering Technical Campus**

(Formerly Faculty of Engineering & Technology, R.B.S. College, Bichpuri, Agra)

Bichpuri, Agra - 283105

## **Department of Computer Science & Engineering**

**B.Tech. Final Year, VII<sup>th</sup> Sem.**

**Session 2024-25 (Odd Sem.)**

### **Assignment No-3**

**Subject: Artificial Intelligence**

**Subject Code: KCS071**

**Date of Assignment: 16/12/2024**

**Date of Submission: 18/12/2024**

S. No.	Question	Marks	CO	BL
1.	Define AI.	2	5	K2,K4
2.	What are the applications of AI?	2	5	K2,K4
3.	Differentiate between Robot and AI program.	2	5	K2,K4
4.	What is NLP and its applications?	2	5	K2,K4
5.	Describe the steps of NLP in detail.	4	5	K2,K4
6.	Discuss the stages of automata in detail.	4	5	K2,K4
7.	Explain the working of AI Robots in detail.	4	5	K2,K4