



**DELHI TECHNICAL CAMPUS  
GREATER NOIDA**  
*Affiliated to GGSIPU and approved by AICTE & COA*



**Department of Computer Science & Engineering**

**Name of the Student:** Adityan verma

**Enrollment Number:** 07818002721

**Semester:** 6th

**Session:** 2023-24

**Subject:** (AI 302P)

**Subject Code:** Artificial Intelligence

S.N	Name of the Experiment	Date of Conduction	A [20]	B [40]	C [20]	D [10]	E [10]	Total [100]
1	Study of PROLOG.							
2	Write simple fact for the statements using PROLOG Ram likes mango. Seema is a girl. Bill likes Cindy. Rose is red. John owns gold.							
3	Write predicates, one converts centigrade temperatures to Fahrenheit, the other checks if a temperature is below freezing using PROLOG.							
4	Write a program to implement factorial, Fibonacci of a given number.							
5	Write a program to implement Water Jug Problem.							

6	Write a program to remove punctuations from the given string.							
7	Write a program to sort the sentence in alphabetical order.							
8	Write a program to implement Hangman game using python.							
9	Write a program to implement Hangman game.							
10	Write a program to implement Tic-Tac-Toe game.							

Max Marks [1000]

Reduce to 40

A: PROCEDURE

B: CONDUCTION

C: CALCULATION & RESULTS

D: VIVA/ ORAL

E: RECORD WRITING

**Sign of the Faculty**

**Sign of HOD**