

# **UCCC & SPBCBA & SDHG COLLEGE OF BCA & I.T.**

**T.Y.B.C.A. (SEMESTER – 5): 2025-26**

Date: 28-07-2025.

## **CERTIFICATE COURSE:** **DATA SCIENCE**

### **ASSIGNMENT-1**


**Q.1:** What is Data Science? Explain Data Science Life Cycle.

### **ASSIGNMENT-2**

**Q.1:** What is Big Data? Explain Big Data Architecture. How to use HADOOP in Data Analytics?

### **INSTRUCTIONS**

- 1) Assignments must be self-handwritten with blue ink ball point pen only.
- 2) Write Roll Number and do your signature on each page of the Assignment.
- 3) Students have to upload assignment on *Udhna College App* in pdf format only.
- 4) Last date of Assignment upload (Submission) on *Udhna College App*. will be declared later on.

  
28/7/25