

**UDHNA CITIZEN COMMERCE COLLEGE &
SPB COLLEGE OF BUSINESS ADMINISTRATION &
SMT. DIWALIBEN HARJIBHAI GONDALIA COLLEGE OF BCA & IT
HOME ASSIGNMENT
CLASS: F.Y.B.C.A. (1st Semester)
SUBJECT:103-02-Introduction to Artificial Intelligence**

ASSIGNMENT 1

1. Define Artificial Intelligence (AI) and explain its scope.
2. Differentiate between Structured Data and Unstructured Data.
3. Explain the types of Data Analytics with examples.

ASSIGNMENT 2

1. Write short notes on the following types of Machine Learning:
 - a. Supervised Learning
 - b. Unsupervised Learning
 - c. Reinforcement Learning
2. Explain how AI is connected with the Internet of Things (IoT).
3. Mention any two ethical issues in Artificial Intelligence (AI).

Notes:

- 1) Assignments must be self-handwritten with blue ink ball point pen only.
- 2) Assignments should be submitted online.
- 3) Assignment submission date is declared later on.



Asha