UCCC&SPBCBA&SDHGCOLLEGE OF BCA&I.T.
CLASS: T.Y.B.C.A.(SEM-5)
Academic Year 2025-26
Subject:(506)SEC-Advanced Database System
Home Assignment

Assignment-1

Q-1. Explain different types of NoSQL databases.

Q-2. Explain features of MongoDB.

Q-3. write a note on Python Module.

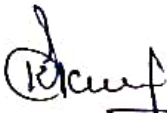## Assignment-2

Q-1. Explain following Terms:

1. Document
2. Collection

Q-2. Explain Architecture of Cassandra in Detail.

Q-3. Explain CRUD operations in pyMongo

Note:

- Assignment must be self-handwritten with blue ink ball point pen only.
- Assignment submission date will be declared later on.

16/7/25