

**UDHNA CITIZEN COMMERCE COLLEGE &
SPB COLLEGE OF BUSINESS ADMINISTRATION &
SMT. DIWALIBEN HARJIBHAI GONDALIA COLLEGE OF BCA & IT**

HOME ASSIGNMENT

CLASS: T.Y.B.C.A. (5th Semester) A.Y. 2026-27

SUBJECT: 503-01-Advanced Web Designing

ASSIGNMENT 1

1. What is props? How props can be passed to class and functional Components?
2. Write Detail note on
 - MVC architecture
 - MongoDB Comparison & Logical Operators
3. Differentiate between
 - useMemo and useCallback hooks

ASSIGNMENT 2

1. Write note on:
 - angular filters and Controller
 - Hooks with advantages.
2. Explain React Components in detail.
3. What is an angular directive? Explain ng-app , ng-model and ng-bind with example.

Notes:

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

54:
22/07/2026

