

UDHNA CITIZEN COMMERCE COLLEGE & S.P.B. COLLEGE OF BUSINESS ADMINISTRATION & SMT. DIWALIBEN HARJIBHAI GONDALIA COLLEGE OF BCA & I.T. (Self-Financed College Affiliated To VNSGU, Surat) (Recognized college under Section 2 (f) of the UGC Act, 1956) (Managed By Udhna Academy Education Trust, Udhna, Surat)



President: Shrì. Niranjanbhai M. Patel

Secretary: Shri. Kantilal S. Patel

F.Y.B.C.A. (Semester – 1) :: 2025-26

HOME ASSIGNMENT

Computer Programming and Programming Methodology

[104 - CPPM]

Last Online Submission Date: 31/08/2025

Assignment - 1

- **Q-1** Differentiate Compiler with Interpreter.
- **Q-2** Explain data types in 'C' language with example.
- **Q-3** Explain various operators in 'C' language.

Assignment - 2

- Q-4 Explain iterative statements with 'break' and 'continue' using proper example.
- Q-5 Explain concept of Single dimensional array with Searching (any one type) and Sorting (any one type).
- Q-6 Describe 'Pointer to single dimensional numeric array' with proper example.

Note:

- 1. Last date of Assignment submission will be 31st August 2025
- 2. Assignment must be self-handwritten with Blue Ball point pen only and uploaded as readable PDF file using *Udhna College Mobile App.*
- 3. Assignment should be written in Full Scape paper.
- **4.** On upper margin of each side of paper, information such as Student Name, Roll No and Signature must be inserted.

21/3/2025