B.C.A. DEGREE EXAMINATION, EVEN SEMESTER 2021 II Year IV Semester Computer Architecture

Max.marks :25

Answer any **FIVE** questions $(5 \times 5 = 25)$ Marks

- 1. Describe about any two Micro Operations with an example.
- 2. Explain various Addressing Modes with suitable example.
- 3. Illustrate Decimal Arithmetic Operations with suitable example.
- 4. Explain Direct Memory Access.
- 5. Describe about Auxiliary Memory and Virtual Memory.
- 6. Explain various Instruction formats.
- 7. Examine Asynchronous Data Transfer.