

# CUET PG MCA Computer Awareness Syllabus

CUET PG MCA syllabus for Computer Awareness are Computer Basics and Data Representation.

- **Computer Basics:** Organization of a computer, Central Processing Unit (CPU), the structure of instructions in CPU, input/output devices, computer memory, and backup devices.
- **Data Representation:** Representation of characters, integers and fractions, binary and hexadecimal representations, binary arithmetic: addition, subtraction, multiplication, division, simple arithmetic and two's complement arithmetic, floating point representation of numbers, Boolean algebra, truth tables, Venn diagrams.

