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School of Computing Science and Engineering

Bachelor of Computer Applications

Mid Term Examination - Nov 2023

Duration : 90 Minutes

Max Marks : 50

Sem I - E1UA110B - Introductory Computer Application

General Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

- 1) Explain the use of information technology in industry. K2 (2)
- 2) What is System software? Explain with example. K1 (3)
- 3) Describe the use of Information technology in the field of Gaming and entertainment. K2 (4)
- 4) Explain different types of Operating system. Explain each in details K2 (6)
- 5) What is computer hardware explain in details with example. K3 (6)
- 6) Lists the name of main components of a CPU, such as the ALU, control unit, and registers, and describe their roles? K3 (9)
- 7) Give the description of microprocessor. What is 8085 Microprocessor ? K4 (8)
- 8) Describe evolution of computer? Explain various generations of computer K4 (12)

OR

- Explain different types of Peripherals devices in Computer System. K4 (12)
Explain the function Of each in details