FYBAMMC/SEM I/REG/Fundamentals of Computer

| Time: 1 hr. | | | Marks:30 |
|-------------|-----|--|----------|
| Note: | | All questions are compulsory. | |
| | | Draw neat diagrams wherever necessary. | |
| | | Figures to the right indicate full marks. | |
| Q.1 | | Answer the following. (Any TWO) | [15] |
| | (a) | Describe computer. Explain the characteristics of computer. | , |
| | (b) | List and explain various classification of computers. | |
| | (c) | Discuss various types of input devices. | |
| | (d) | How are the data storage in SSD? Explain different devices used to store the data. | |
| Q.2 | | Answer the following. (Any TWO) | [15] |
| | (a) | Discuss various applications of internet used in today's world. | 11 |
| | (b) | Explain different types of topologies used in computer networks with a suitable diagram. | |
| | | Explain the concept of LAN. What are its characteristics? | |
| | (d) | Distinguish between internet, intranet and extranet. | |
| | | XX | |