



- 8 Linux is a \_\_\_\_\_ Operating system.
- 9 The device that tracks movement is \_\_\_\_\_.
- 10 ERP means \_\_\_\_\_.

(10 × 1 = 10 marks)

### Part B

*Answer any eight questions.  
Each question carries 2 marks.*

- 11 What is LAN ?
- 12 What is Star and Tree topology ?
- 13 What is HTML ?
- 14 What is UNIX ?
- 15 What is G2B interaction ?
- 16 Explain RFID.
- 17 Explain SMART CARD.
- 18 Explain Copyright.
- 19 Explain INFLIBNET.
- 20 What is Phishing ?

(8 × 2 = 16 marks)

### Part C

*Answer any six questions.  
Each question carries 4 marks.*

- 21 What are the major features of new generation personal computers ?
- 22 What is internet ? What are its major uses ?
- 23 What are the components of information technology ?
- 24 Explain some of the benefits of e-governance ?
- 25 Explain Electronic Data Interchange. What are some of its benefits ?
- 26 What is e-waste and green computing ?
- 27 What is GNOME ?
- 28 Compare Spyware and Malware.

(6 × 4 = 24 marks)

**Part D**

*Answer any two questions.*

*Each question carries 15 marks.*

29. What is Computer Network ? What are the types ? What are its components ?
30. What are the applications of IT in health care ? Explain with some examples.
31. What is LINUX ? What are its advantages ? What are its disadvantages ?

(2 × 15 = 30 marks)