

2023

INFORMATION TECHNOLOGY

(Skill Enhancement Course)

Paper: IT-BCM-0100703

(Information Technology in Business)

Full Marks: 45

Time: 2 hours

A. Write the correct answer :

1×5=5

1. Which of the following is the correct abbreviation of COMPUTER?

- a) Commonly Occupied Machines Used in Technical and Educational Research.
- b) Commonly Operated Machines Used in Technical and Environmental Research.
- c) Commonly Oriented Machines Used in Technical and Educational Research.
- d) Commonly Operated Machines Used in Technical and Educational Research.

2. Which of the following language does the computer understand?

- a) Computer understands only C Language.
- b) Computer understands only Assembly Language.
- c) Computer understands only Binary Language.
- d) Computer understands only BASIC.

3. Which of the following is the brain of the computer?

- a) Central Processing Unit
- b) Memory
- c) Arithmetic and Logic Unit
- d) Control Unit

4. Which of the following service allows a user to log in to another computer somewhere on the Internet?

- a) e-mail
- b) UseNet
- c) Telnet
- d) FTP

P.T.O.

(2)

5. Which of the following is used in main memory?

- a) SRAM
- b) DRAM
- c) PRAM
- d) DDR

B. Answer any five of the following questions :

2×5=10

1. Write the characteristic of second generation of computer.
2. What is software and hardware?
3. What is input and output device? Give example.
4. What is RAM and ROM?
5. Write short notes on Windows operating system.
6. What is LAN? Write the benefit of LAN.
7. What is router and modem?
8. What is URL?
9. Write the advantage of MS Word.
10. Write the steps to change the colour of a sentence.

C. Answer any four of the following questions :

4×5=20

1. What is Computer? Write the different characteristics of computer.
2. What is software? Discuss briefly about the different types of software.
3. What is CPU? Write short notes on their components.
4. What is memory? Discuss the different types of memory used in your computer.
5. What is operating system? Discuss the different functions of operating system.
6. What is networking? Discuss the objectives and uses of computer networking.
7. What is Internet? Write the different uses and advantages of Internet.
8. What is Cache memory? Name their types and also write the advantage and disadvantage of Cache memory.

11. Answer any three of the following:

4 x 10 = 40

1. What is MIS? Discuss the objectives of MIS. Give a brief note on the characteristics of MIS.
2. What is web browser? What are the differences between graphical web browser and text based browser.
3. What is word processor? Write the features of a word processor. Write at least four advantages of using MS-Word.
