Total No. of Questions : 18

B.Sc. (RT) (2019 Batch) (Sem.–2)

BASIC COMPUTERS & INFORMATION SCIENCE

Subject Code : BSRT-205-19

M.Code : 77743

Time : 3 Hrs.   **Max. Marks : 60**

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.**
3. **SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.**

SECTION-A

Write briefly :

Q1. Electronic Card Reader

Q2. CPU

Q3. WAN

Q4. WWW

Q5. Magnetic tape

Q6. How to create a graph in excel.

Q7. Draw block diagram of computer.

Q8. What is the difference between Telnet and FTP?

Q9. What is web browser? Give example.

Q10. What is the use of Internet?

SECTION-B

Q11. Differentiate between Sequential and Direct Access Devices.

Q12. What are various characteristics of computer?

Q13. Explain different type of Operating System.

Q14. Which are the best topology that can be used in networking?

Q15. What are the features of MS word?

SECTION-C

Q16. How LAN, MAN, WAN are different from each other?

Q17. Give a brief history of internet and WWW. How these two technologies have reached in their current state?

Q18. If given a choice between optical disk and magnetic disk which one will you prefer and why? Explain.

NOTE : Disclosure of Identity by writing Mobile No. or Marking of passing request on any paper of Answer Sheet will lead to UMC against the Student.