K24U 3530

Reg. No. :

Name :

III Semester B.Com. Degree (C.B.C.S.S. – O.B.E.-Regular/Supplementary/ Improvement) Examination, November 2024 (2019 to 2023 Admissions) Core Course (Optional) 3B04 COM : (Computer Application – I) INTRODUCTION TO COMPUTERS AND NETWORKS

Time : 2 Hours

Max. Marks : 20

SECTION – A (Very Short Answer)

Answer any three questions from the following. Each question carries one mark.

- 1. Define computer.
- 2. What is computer network?
- 3. What is IoT ?
- 4. What is DNS ?

SECTION - B (Short Essay)

Answer any three questions. Each question carries three marks.

- 5. What are the key components of internet structure ?
- 6. What is networking, explain the types of networking ?
- 7. Write short notes on types of computers.
- 8. What is IP address ? Explain its importance.

SECTION - C

(Long Essay)

Answer any one question. Each question carries eight marks.

- 9. Differentiate cloud computing and grid computing.
- 10. Write a note on web browsers and search engines.

(1×8=8)

 $(3 \times 3 = 9)$

 $(3 \times 1 = 3)$