

Reg. No. : .....

Name : .....

**First Semester B.Com. Degree Examination, November 2019**  
**Career Related First Degree Programme Under CBCSS**  
**Group 2(b) – Commerce with Computer Applications**  
**Core Course I – CC 1141 – INTRODUCTION TO INFORMATION**  
**TECHNOLOGY**  
**(2018 Admission onwards)**

Time : 3 Hours

Max. Marks : 80

SECTION – A

Answer **all** questions in one word or to a maximum of two sentences each. Each question carries **1** mark

1. What is a computer system?
2. What is an input device?
3. What is ROM?
4. What is a Software?
5. What is ALU?
6. Who is a BIOS?
7. What is VoLTE?

8. What is Twitter?

9. What is CPU?

10. What is a PC?

(10 × 1 = 10 Marks)

### SECTION – B

Answer **any eight** questions in not exceeding one paragraph each. Each question carries **2** marks.

11. What is a system software?

12. What is function of BIOS?

13. What is search engine?

14. Give the advantages of Supercomputers.

15. What is a mobile operating system?

16. What is Flash memory?

17. What is a Modem?

18. What is a mainframe computer?

19. What is nano memory?

20. What is a computer monitor?

21. What is AI?

22. What is the control unit of a computer?

(8 × 2 = 16 Marks)

## SECTION – C

Answer **any six** questions in about 120 words each. Each question carries 4 marks.

23. Explain operation system.
24. What are the functions of system software?
25. What is social networking?
26. What is 4g LTE and VoLTE?
27. Explain the functions of CPU.
28. What are the components of ALU?
29. What are the major mobile operating systems?
30. Explain free software.
31. What is a first generation computer? **(6 × 4 = 24 Marks)**

## SECTION – D

Answer **any two** questions in not exceeding 4 pages each. Each question carries 15 marks.

32. Explain the different types of softwares.
33. Give an account of any three social media sites.
34. Discuss the contributions of any four computer scientists.
35. Discuss the generations of computers. **(2 × 15 = 30 Marks)**