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Reg. N	lo. :
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?

 $(10 \times 1 = 10 \text{ Marks})$ 

## 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 Al?
- 22. What is the control unit of a computer?

 $(8 \times 2 = 16 \text{ Marks})$ 

## 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?

 $(6 \times 4 = 24 \text{ Marks})$ 

## 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.

 $(2 \times 15 = 30 \text{ Marks})$