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(Pages : 2)

| Name |
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Reg. No.....

FIRST SEMESTER B.Sc. DEGREE EXAMINATION, NOVEMBER 2015

(CUCBCSS-UG)

Complementary Course

| | MBY 1C 03—COMPUT | ER APPLICATIONS—FUNDAMENTALS | |
|-------|---|---|--|
| Time: | Three Hours ——— | Maximum: 80 Marks | |
| | | Answer all questions. | |
| | Each | question carries 1/2 mark. | |
| 1. | Which of the following is an examp | ole of spred sheet? | |
| | (a) Word. | (b) Excel. | |
| | (c) Photoshop. ——— | (d) dBase. | |
| 2. | Which printer is commonly used fo | r desktop publishing ? | |
| | (a) Laser printer. | (b) Inkjet printer. | |
| | (c) LCD printer. | (d) Dot Matrix Printer. | |
| 3. | . Which of the following is not a high-level language ? | | |
| | (a) C. | (b) C++. | |
| | (c) COBOL. | (d) Assembly Language. | |
| 4. | is not an optical storage ı | unit. | |
| | (a) CD. | (b) DVD. | |
| | (c) Hard disk. | (d) None. | |
| 5. | The CPU, memory and input output | ut interface in a computer are connected by | |
| 6. | The instructions and memory addr | resses are represented by | |
| 7. | In Excel, columns are named from | A to | |
| 8. | In view, all slides of a pre | sentation are arranged simultaneously at one place. | |
| 9. | Merge and center button is in the | ta b. | |
| 10. | Tracks in a magnetic disk are divid | ded into | |
| 11. | ———is used for audio output. | | |
| 12. | ———is the fastest printer. | | |
| | | $(12 \text{ x } \frac{1}{2} = 6 \text{ marks})$ | |
| | | | |

Turn, over

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Answer all questions. Each question carries 2 marks.

- 13. What is Cauche memory?
- 14. What is a ribbon?
- 15. Define system software and application software.
- 16. What is an operating system?
- 17. What are the functions of control unit?
- 18. What is high level language?
- 19. Which are the different menu items in the Excel menu bar?
- 20. What is the purpose of IRG in magnetic tape?
- 21. How to add clipart in a slide?
- 22. Steps to add tables in MS Word?

 $(10 \times 2 = 20 \text{ marks})$

Answer any six questions. Each question carries 5 marks.

- 23. Discuss the secondary storage devices.
- 24. What are the commonly used utility programs?
- 25. What is a mouse? Explain how it is used to notify the system of a particular user-choice out of a given set of choices on a monitor.
- 26. Which are the different presentation slide views?
- 27. Describe different features of MS Word.
- 28. What are the applications of multimedia in Education?
- 29. Write a note on optical storage.
- 30. What is a directory? Explain the sturcture of a directory.

 $(6 \times 5 = 30 \text{ marks})$

Answer any two questions. Each question carries 12 marks.

- 31. Explain different types of softwares.
- 32. Explain the direct access devices used in a computer.
- 33.. (a) Distinguish between compiler and interpreter.
 - (b) What are the advantages and limitations of high level languages?

 $(2 \times 12 = 24 \text{ marks})$