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B.A. DEGREE (C.B.C.S.S.) EXAMINATION, SEPTEMBER 2024

First Semester

B.A. Multimedia/B.A. Animation and Graphic Design

COMPUTER FUNDAMENTALS

[2013—2016 Admissions]

Time : Three Hours   Maximum Marks : 80

Part A (Short Answer Questions)

Answer **all** *questions.*

Each question carries 1 *mark.*

1. What is multitasking ?

2. What is batch file ?

3. What is web browser ?

4. What is HTML ?

5. What is Joystick ?

6. What do you mean by server ?

7. What do you mean by word processor ?

8. What do you mean by resolution ?

9. What is ISP ?

10. What is RDRAM ?

(10 × 1 = 10)

Turn over

Part B (Brief Answer Questions)

Answer any **eight** *questions.*
Each question carries 2 marks.

11. Explain the advantages of QR code.

12. What do you mean by search engines ?

13. What are the different types of operating systems ?

14. Explain the difference of Internet and Intranet.

15. Explain operating System.

16. What is cloud computing ?

17. Explain Algorithm and flow chart.

18. Explain windows operating system.

19. What is open-source software ?

20. Explain data structure.

21. What is object-oriented design ?

22. Explain the difference of Analogue and Digital Camera.

$(8 \times 2 = 16)$

Part C (Descriptive/ Short Essay Type Questions)

Answer any **six** *questions.*
Each questions carries 4 marks.

23. Explain Language processors.

24. Explain five input and output devices.

25. Explain different types of Printers.

26. What do you mean by Digital system, Explain.

27. Explain cyber-Security.

28. Explain the difference, Application software and System Software.

29. Explain Assembler, Interpreter and Compiler.

30. Describe different data storage devices.

31. Explain system integration.

$(6 \times 4 = 24)$

Part D *(Long Essays)*

Answer any **two** *questions.*

Each question carries 15 *marks.*

32. What is Internet, Explain in detail.

33. Write briefly on Software and applications.

34. Explain Information Technology.

35. Explain different types of Computers and Applications.

$(2 \times 15 = 30)$