

NOVEMBER 2017

65167/KDA31/
KDF31

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer any TEN questions.

1. What are the two principle characteristics of computer?
2. Give an example for analog computers.
3. What do you mean by 'CPU'?
4. Covert: 27_{10} Binary.
5. What is Byte?
6. How will you save a file in Ms word?
7. Specify any two types of charts in Excel.
8. What is template?
9. Define Query.
10. What do you understand by web?

II M. Com - Fundamentals of Information Technology.

11. Give any two examples of Database Management System.

12. Define – Keyword.

PART B — (5 × 5 = 25 marks)

Answer any FIVE questions.

13. Explain the importance of computers.

14. Convert the following:

(a) 56_{10}

(b) 11011011_2

(c) $121B_{16}$

15. Write a C program using Arithmetic operations.

16. Describe on creation of Power point slide.

17. Write a note on Primary key in MS ACCESS.

18. What are the services provided by Internet? Explain.

19. List out the characteristics of data in a Database.

PART C — (4 × 10 = 40 marks)

Answer any FOUR questions.

20. State and discuss about various application areas of computers.

21. Explain the various functions in Excel.

22. What are the different types of DBMS? Explain.

23. Briefly explain the various application software packages.

24. Discuss about “using text in multimedia”.

25. Elaborate the E-mail ethics.