D 10509   (Pages : 2)   Name...................................

Reg. No...................................

FIFTH SEMESTER U.G. DEGREE EXAMINATION, NOVEMBER 2021

(CBCSS—UG)

B.Com.

BCM 5B 11—COMPUTER APPLICATION SPECIALIZATION II—BUSINESS INFORMATION SYSTEMS

(2019 Admissions)

Time : Two Hours and a Half   Maximum : 80 Marks

Section A

Answer at least **ten** *questions.*
Each question carries 3 marks.
All questions can be attended.
Overall Ceiling 30.

1. Explain the types of information ?

2. What is meant by structured decision making ?

3. Define MIS.

4. What is meant by an open system ?

5. What is meant by Office Automation Systems ?

6. What is meant by Transaction Processing Systems ?

7. What is meant by Dissemination of Information in MIS terminology ?

8. Explain any *two* limitations of MIS ?

9. Explain any *two* names of ERP Software Company ?

10. What is gap analysis ?

11. What is data mining ?

12. What is a data warehouse ?

13. Define business analytics ?

Turn over

14. What do you mean by Cloud Computing ?

15. What is meant by RDBMS ?

$(10 \times 3 = 30 \text{ marks})$

Section B

*Answer at least **five** questions.*
Each question carries 6 marks.
All questions can be attended.
Overall Ceiling 30.

16. What are the types of information is needed in Human Resources Management department ?

17. What are different types of computer based information systems supporting to different levels of management ?

18. What is MIS ? What is its nature ?

19. Explain in Information system ethics.

20. Discuss the various components of expert systems.

21. Explain the disadvantage of DBMS ?

22. Explain what was the necessity to shift from File system to Database management system ?

23. What are the factors required for Successful ERP Implementation ?

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

Section C

*Answer any **two** questions.*
Each question carries 10 marks.

24. Explain the different models of database management systems.

25. Explain the different types of management information systems.

26. Discuss the phases of ERP implementation.

27. Explain the significance of Information technology in business.

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