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Total No. of Pages: 02
Total No. of Questions: 15

M.B.A. (Sem.-1st)
Information Technology For Management
Subject Code: MBA-107
Paper ID: [C0107]

Time: 3 Hrs.

Max. Marks: 60

INSTRUCTIONS TO CANDIDATE:

- 1. Attempt any four questions from Section-A*
- 2. Attempt one question from each sub unit from Section-B*
- 3. Section-C is Compulsory.*

SECTION-A

(4x5=20)

- Q1. With the help of a block diagram, describe in detail the various components of computer system.
- Q2. Describe mail-merge features of word processing software.
- Q3. How forms can be created in MS-Access?
- Q4. Discuss different data types used in spreadsheets.
- Q5. Write short not on:
- i) E-mail
 - ii) Internet Chatting.

- Q6. Discuss the relative advantages and disadvantages of database management system over file processing system.

SECTION-B

(4x8=32)

(Unit-I)

- Q7. What is the role of ALU in computer? Also discuss different functions performed by ALU.
- Q8. Discuss with examples, how binary numbers can be converted into octal numbers and vice versa?

(Unit-II)

- Q9. How slides can be animated in presentation graphics software. Also discuss different animations which can be applied on the slides.

Q10. Discuss different categories of functions which can be applied on data in spreadsheet.

(Unit-III)

Q11. What is the role of compilers and interpreters in programming?

Q12. Discuss in detail different network topologies?

(Unit-IV)

Q13. How reports can be created and printed using MS Access?

Q14. Discuss in detail different application areas of Database management systems.

SECTION-C

(1×8=8)

(Compulsory)

Q15. The task is to design a prototype district level rice production information system (RPIS) for Andhra Pradesh using MS Access. The DBMS should facilitate sorting and filtering data by district, region, and years and also allow queries on variations in rice yields. It should also contain appropriate forms for entering data in the available formats and reports and graphs for presenting the result of analysis.

- a) Create the database file In MS Access
- b) Create Tables
- c) Create relationships
- d) Create forms.
- e) Create Reports.

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