



SMART TEST SERIES

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Name:		Subject:	Computer Science-12
Roll # :		Unit(s):	1,
Class:	Inter Part-II	Test:	Type 3 - MCQs + SQs Test - Marks=30
Date:		Time:	

Q.1 Four possible answers A, B, C & D to each question are given. Circle the correct one. (10x1=10)

- 1 Storage and retrieval of data is related is:
(A) Data Capturing (B) Data Manipulation (C) Managing Output (D) AnalysisResult
- 2 The smallest meaningful unit of Data in a Database is called:
(A) Byte (B) Record (C) Character (D) Field
- 3 A collection of related data field is called:
(A) File ` (B) Database (C) Attributes (D) Record
- 4 A _____ can store text only.
(A) Binary ` (B) Text File (C) Exe File (D) Object File
- 5 Which one of the following type of file requires largest processing time?
(A) Sequential file ` (B) Random file (C) Indexed Sequential file (D) Direct Access file
- 6 Which file is used to store information that remains constant for a long time:
(A) Data file (B) Master file (C) Transaction file (D) Backup file
- 7 A type of file that contains data is called?
(A) Data file (B) Program file (C) Image file (D) Query file
- 8 Which of the following is also known as data set:
(A) Record (B) Field (C) File (D) Module
- 9 A data base is an organized collection of _____ data.
(A) Physically ` (B) Loosely (C) Random (D) Logically
- 10 Data inconsistency is a casued by:
(A) Organized data (B) Integrated data (C) Independent data (D) Redundant data

Q.2 Write short answers of the following questions.

(10x2=20)

- (i) Differentiate between Data and Information.
- (ii) Describe Data Manipulation.
- (iii) What is file?
- (iv) List the file types from functional point of view.
- (v) What is meant by file organization?
- (vi) List different objectives of Database.
- (vii) Write any two objectives of Data base management system.
- (viii) List down any two features of DBMS.
- (ix) What is the purpose of Backup and recovery?
- (x) What is the main purpose of Database System?