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SARDAR PATEL UNIVERSITY

T.Y.B.Sc. (5th Semester) (CBCS) Examination, December – 2020

US05CCSC02 : Business Data Processing Through DBMS

Date: 26-12-2020, Saturday

Time: 09-00 to 04-00

Total Marks : 70

Q.1 Multiple choice questions:

[10]

1. Which of the following is best describes the meaning of 'Purchases'?
 - (a) Goods bought on credit
 - (b) Goods bought for resale
 - (c) Items bought
 - (d) Goods paid for
2. Which of the following should not be called 'Sales'?
 - (a) Office fixtures sold
 - (b) Goods sold for cash
 - (c) Goods sold on credit
 - (d) Sale of item previously included in 'Purchases'
3. _____ clause is used to filtering out undesired records.
 - (a) Scope
 - (b) FOR
 - (c) While
 - (d) None of these
4. The mark of deletion can be removed by using _____ Command.
 - (a) RESTORE
 - (b) RECALL
 - (c) ZAP
 - (d) DELETE
5. _____ is use to return length of specified string.
 - (a) len
 - (b) length
 - (c) lan
 - (d) None of these
6. _____ index file is automatically opened by FoxPro whenever you open database file.
 - (a) Structural
 - (b) Independent
 - (c) Multiple
 - (d) Compound
7. When SEEK moves the record pointer to the first record in the table/.DBF whose index key matches, then EOF() return _____.
 - (a) .F.
 - (b) .T.
 - (c) Record No.
 - (d) None of these
8. _____ command is used to view the report page by page.
 - (a) Show
 - (b) See
 - (c) Preview
 - (d) None of these
9. _____ is the extension of lable.
 - (a) .lhx
 - (b) .rpt
 - (c) .frx
 - (d) None of these
10. _____ control is transferred to the beginning of the programming structure.
 - (a) LOOP
 - (b) END
 - (c) Condition
 - (d) None of these

Q.2 (A) Fill In the blanks.

[08]

1. When Lee makes out a cheque for Rs.50 and sends it to Young, then Lee is known as _____.
2. Meaningful data is called _____
3. The default extension of program file is _____
4. _____ is the extension of Report.

[1]

E.P.T.O.]

(B) TRUE/FALSE

1. Suppliers' personal accounts are found in the Purchases ledger.
2. DBMS is the collection of software packages used to process the data.
3. .srt is the extension of sorted file.
4. Ctrl+P is the shortcut key for previewing a report.

Q.3 Attempt any *Ten* out of *Twelve*.

[20]

1. Define terms : 1. Bookkeeping 2. Liabilities
2. Give the advantages of Trial Balance.
3. Explain "What are the objectives of financial accounting?"
4. Explain the commands: 1. SET DEFAULT 2. SET TALK
5. Differentiate the pair: 1. List and Display 2. ? and ??
6. What is DBMS? Give Example of DBMS.
7. Differentiate find & seek
8. Explain EOF() and BOF() command.
9. What is sorting? List out its commands?
10. Write down the syntax and use of @...SAY command.
11. Explain If ...Endif.
12. Write down the syntax of REPORT FORM command.

Q.4 Attempt any *Four* out of *Eight*.

[32]

1. Explain classification account in detail.
2. Describe in brief "Double Entry System" with its advantages.
3. Explain at least 4 arithmetic and 4 string functions with example.
4. Explain the following commands with example.
1. LOCATE 2. REPLACE 3. ACCEPT 4. CHANGE
5. What is indexing? Explain Index command with example. Explain the different types of index file.
6. Explain the concept of multiple databases with Select & Set relation command.
7. What is the use of procedure? Explain Set Procedure command with example.
8. Explain Iterative control commands of FoxPro with example.

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