



SB-1884

Seat No. _____

B. C. A. (Sem. I) Examination

March / April – 2006

DBMS USING FOXPRO

(Old Course)

Time : 3 Hours]

[Total Marks : 100

1 Attempt Any Four [20]

- (1) What is DBMS? Explain its advantages over manual database.
- (2) List out FoxPro Data Types And Give Rules For Fields Naming.
- (3) Explain List Command And Give The Difference Between List And Display All.
- (4) List various Record Movable Command And Explain Any Two.
- (5) Explain Locate Command.

2 Attempt Any Four [20]

- (1) List various deletion operation Command And Explain Any Two.
- (2) Explain Do Case...End Case Statement.
- (3) Explain Browse Command.
- (4) Discuss various scope option with example.
- (5) What is Indexing? Explain Single Index file.

3 (A) Explain The Following Function (Any Four) [10]

- (1) Round() (2) Str() (3) Floor()
- (4) Deleted() (5) Substr()

(B) Explain The Following Command (Any Four) [10]

- (1) Set Filter (2) Set Relation To (3) Set Clock
- (4) Set Alternate (5) Set MemoWidth

4 Attempt Any Four [20]

- (1) Explain Scatter And Gather Command with example.
- (2) Explain @...Say Commands.
- (3) Write a short note on UDF.
- (4) What is POP-UP? Explain With All Syntaxes.
- (5) List out Window commands and explain any two.

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[Contd...

5 Attempt Any Two

[20]

(1) Write A Program.

(A)	1 212 32123 4321234	(B)	A AB ABC ABCD
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(2) Write A program to input a sentence from keyboard. Print the total alphabet character in sentence, total word in sentence and print the Reverse sentence.

Input : Believe In God.

Output :

Total alphabet character : 12

Total Word : 3

Reverse Sentence : .doG nI eveileB

(3) Following database file has been created.

Result.dbf

Num	Numeric	3
Name	Character	20
Result	Character	15 ("FIRST", "SECOND", "PASS")

Write a program to read records of above database file and generate following result.

First Class

Number	Name
:	:
:	:

Second Class

Number	Name
:	:
:	:

Pass Class

Number	Name
:	:
:	: