SP-9180   Seat No._____

P.G.D.C.A. (Sem. I) Examination
April / May – 2006
DBMS Using FoxPro
(New Course)

Time : **3** Hours]   [Total Marks : **100**

1   Answer any **four** from the following :   **20**

   (a)   Explain field types in FoxPro

   (b)   Explain SORT command.

   (c)   Explain structured compound index file.

   (d)   Explain any five Date handling function.

   (e)   Write note on DBMS.

2   (a)   Explain multiple database handling in Foxpro.   **10**

   (b)   Explain any **four** function from the following :   **10**

      (i)   ROUND ( )

      (ii)   INKEY ( )

      (iii)   STORE ( )

      (iv)   BETWEEN ( )

      (v)   SUBSTR ( )

3   (a)   Explain SCAN – End Scan with suitable example.   **10**

   (b)   Explain any **four** SET command from the following :   **10**

      (i)   SET CARRY

      (ii)   SET FUNCTION

      (iii)   SET DEVICE

      (iv)   SET EXACT

      (v)   SET SAFETY

4   Answer any **four** from the following :   **20**

   (a)   Explain the process to create and generate report from active database file.

(b) Explain about any five file extension used in FoxPro.

(c) Differentiate field and memory variable.

(d) Differentiate LOCATE and SEEK command.

(e) Write a command file to create and handle simple Popup Menu using @... PROMPT command.

5 (a) Prepare a command file to display a test having 25 lines per a screen page, each line gives information about seat no, name of student, total marks and average marks from a STUDENT.DBF having following structure :   **15**

Field Name	Type	Width
Seat_No	N	4
Name	C	25
P1	N	3
P2	N	3
P3	N	3

(b) Explain the use of following commands :   **5**

(i) LIST OFF

(ii) DELETE REST

(iii) BROWSE FREEZE NAME

(iv) USE MARKS ALIAS MAIN

(v) STORE { } TO VARIABLE.

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