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DJ-1882

Second Year B. C. A. (Sem. IV) Examination
September / October – 2007
GUI Tools

uol

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे द्वाविध निशान्तीवानी विगतो उत्तरवृदी पर अवश्य लखदी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
S. Y. B. C. A. (Sem. 4)

Name of the Subject :
GUI Tools

Subject Code No. : 1 8 8 2 Section No. (1, 2, ...): Nil

Seat No. : [] [] [] [] [] [] [] []

Student's Signature

(2) Q. 1 is compulsory.

- 1 (a) What is the scale mode property of a form used. 10
(b) Explain any two properties which cannot be changed during run time.
(c) Give an example of extrinsic control.
(d) Define record set.
(e) Name the event used for data validation in ADO.
(f) Name the property of list box which can be changed only during design time.
(g) How to avoid deleting a record in data grid.
(h) Give the code to add a tool bar during run time.
(i) Give the use of option explicit.
(j) What is the use of Redim keyword ?

2 (a) Write about the runtime features of MDI child forms. 15

OR

- (a) Discuss on data bound list box and its properties.

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[Contd..

- (b) What is a function ? Distinguish function and procedure.
- (c) Write about popup menus, how to add and delete menus at runtime.

- 3 (a) Write the steps for connecting data base through data environment. 6
- (b) Write the code to populate listbox using ADODC. 5

OR

- (b) Discuss on the various methods DAO recordset objects. 5
- (c) Compare DB list box and Data bound list box. 4

- 4 (a) Discuss on the following : 6
- (1) Instr ()
 - (2) Instr Rev ()
 - (3) Format\$ ()

- (b) Discuss on properties and methods of common dialog controls. 6
- (c) Compare and contrast SDI and MDI form. 3

- 5 (a) Explain the steps to make connection with Oracle table using ADODC. 15
- (b) Explain Picture Box and Image Box. How do they differ ?
 - (c) Compare and contrast arrays with control arrays.
 - (d) Write a note on DAO object hierarchy.