

B.C.C.A.- III CBCS Pattern Semester-V
UBCCAT503.1 - Elective-I Paper-III - Advance Visual Basic

P. Pages : 2

Time : Three Hours



GUG/S/24/13040

Max. Marks : 40

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- Notes :
1. All questions are compulsory and carry equal marks.
 2. Draw neat and labelled diagram and use supporting data wherever necessary.
 3. A vague answer and write specific answer related to question.

Either:

1. a) Describe ADO object model in detail with suitable diagram. 4
- b) Write down step by step procedure to connect MS-Access database with VB. 4

OR

- c) Define Cursors. List and explain types of cursors. 4
- d) Explain in detail and with proper syntax the following methods- 4
 - a) ADD
 - b) Delete

Either:

2. a) What is Bound Control? Write step to connect it from ADODC. 4
- b) Describe ADO Architecture in detail. 4

OR

- c) Define Data grid control? Write the procedure to connect with Access through ADODC. 4
- d) Explain different properties and method of data bound control in detail. 4

Either:

3. a) Explain database designer in detail. 4
- b) What is data report? Explain the feature of data report. 4

OR

- c) List and explain Data Report controls in detail. 4
- d) Write step to create and display data Report. 4

Either:

4. a) What is Runtime Error? Write detail explanation with suitable example. 4
- b) Explain following with example- 4
- a) Break mode b) Immediate window

OR

- c) Explain err object in detail with example. 4
- d) How to trap and handle runtime error? 4
5. Solve all the questions.
- a) Explain different types of locks. 2
- b) List and explain different Board control. 2
- c) What is command Hierarchies in data environment. 2
- d) Write down the use of err object. 2
