

Bachelor of Science (B.Sc. - II) Fourth Semester  
**B.Sc. 24142 - Computer Science : Paper-II**  
**(Event Driven Programming with Visual Basic)**

P. Pages : 2

Time : Three Hours



**GUG/W/18/1287**

Max. Marks : 50

- Notes :
1. All questions are compulsory and carry equal marks.
  2. Draw neat and labelled diagram wherever necessary.
  3. Avoid vague answer.

Either

1. a) Write a program in VB to demonstrate with ..... End statement. 5
- b) What is event? Explain any two events used in visual basic. 5

**OR**

- c) Explain do – loop statement with example. 5
- d) What is operator? Explain the types of operator used in VB. 5

Either

2. a) Explain following control with events, properties and methods. 5
- i) File controls.
- ii) Scrollbars.
- b) Explain module with example. 5

**OR**

- c) Explain label and Textbox control with events, properties and methods. 5
- d) What is procedure? Explain types of procedure. 5

Either

3. a) Explain the steps for create menus in Visual Basic. 5
- b) Built on application to demonstrate pop-up Menu. 5

**OR**

- c) Explain for..... Each loop with example. 5
- d) Explain SDI form in detail. 5

- Either
4. a) Built an application to add, modify and delete the Item from Item.mdb file. 5
- b) Explain ADO object methods for Editing. 5

**OR**

- c) Explain ADO Architecture in detail. 5
- d) How error can handle at run time in VB? Explain. 5
5. All the questions are compulsory.
- a) Explain for-next statement in detail. 2½
- b) Explain Frame in detail. 2½
- c) Enlist the feature of menu. 2½
- d) Explain Data Environment. 2½

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