Bachelor of Science (B.Sc. - II) Fourth Semester

B.Sc. 24142 - Computer Science : Paper-II (Event Driven Programming with Visual Basic)

GUG/W/18/1287

P. Pages: 2 Time: Three Hours Max. Marks: 50 All questions are compulsory and carry equal marks. Notes: 1. Draw neat and labelled diagram wherever necessary. 2. 3. Avoid vague answer. Either 1. Write a program in VB to demonstrate with End statement. 5 a) What is event? Explain any two events used in visual basic. 5 b) OR 5 Explain do – loop statement with example. c) 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 5 Explain label and Textbox control with events, properties and methods. c) d) What is procedure? Explain types of procedure. 5 Either 3. Explain the steps for create menus in Visual Basic. 5 a) Built on application to demonstrate pop-up Menu. b) 5 OR c) Explain for..... Each loop with example. 5 5 Explain SDI form in detail. d)

	Either	
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
	All the questions are compulsory.	
	a) Explain for-next statement in detail.	21/2
	b) Explain Frame in detail.	21/2
	c) Enlist the feature of menu.	21/2
	d) Explain Data Environment.	21/2

	b) c)	a) Built an application to add, modify and delete the Item from Item.mdb file. b) Explain ADO object methods for Editing. OR c) Explain ADO Architecture in detail. d) How error can handle at run time in VB? Explain. All the questions are compulsory. a) Explain for-next statement in detail. b) Explain Frame in detail. c) Enlist the feature of menu. d) Explain Data Environment.