Roll No.

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BCA/M-23

1880

ADVANCED PROGRAMMING WITH VISUAL BASIC BCA-365

Time: Three Hours]

[Maximum Marks: 80

Note: Attempt Five questions in all, selecting one question from each Unit. Q. No. 1 is compulsory. All questions carry equal marks.

- 1. (a) What is a form in Visual Basic?
 - (b) Write the steps for adding a menu separator. 4
 - (c) Define ADO.

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- (d) What is the purpose of tool bar control in VB? 3
- (e) Explain fill style property of graphics in VB. 3

Unit I

Define collection. Explain the methods to access or manipulate items to collection.

Explain the following form methods: 4x show (i) show 088 (ii) hide 85 M/A08 (iii) refresh MANDON GIOVANON (iv) move. Unit II Maximum Marks: 80 Tune: Three Hour How can we create static and dynamic menu in VB? Toise Explain with the help of suitable example. 14 5. Define tree view control, list view control and image view control. How can we show the relationship of these controls? Explain with the help of an appropriate project. 16 long a mena separ Explain various steps to create a sequential file. 10 E S 8(b) Explain EOF() functions. 7. (a) Explain various statements used for reading and writing random file. 8 Explain the following in graphics of VB: 4×2=8 Define collection Explain the methods to access or (i) Loadpicture function manipulate items to collection (ii) Picture box control.

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Unit IV

8.	How can we use DAO data control? Explain	the	various
	methods to access Database.		15

9. Explain various database access mechanisms in VB.

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