

BCA-11

December – Examination 2020
BCA (Part II) Examination
Programming in Visual Basic
Paper : BCA-11

Time : 2 Hours]

[Maximum Marks : 70

Note :- The question paper is divided into two sections A and B. Write answers as per the given instructions.

Section–A

7×2=14

(Very Short Answer Type Questions)

Note :- Answer all questions. As per the nature of the question delimit your answer in one word, one sentence or maximum up to **30** words. Each question carries 2 marks.

1. (i) Define GUI (Graphics User Interface).
- (ii) What is Form ?

- (iii) List of properties of OOP (Object Oriented Programming).
- (iv) Write the syntax to declare an array ?
- (v) What do you understand by list box ?
- (vi) What is purpose of MDI form ?
- (vii) What do you understand by ODBC ?

Section-B **4×14=56**

(Short Answer Type Questions)

Note :- Answer any *four* questions. Each answer should not exceed **200** words. Each question carries 14 marks.

- 2. What are different sections of crystal report ?
- 3. What do you understand by the following :
 - (i) Image Box
 - (ii) Command Button
- 4. What are the properties of text box ?
- 5. What are components of Visual Basic IDE ?

- 6. Discuss the MS flex grid control.
- 7. What are the differences between list box and combo box ?
- 8. What are the various loops available in visual basic programming ?
- 9. What are the various features of visual basic ?