This question paper contains 4 printed pages]

2412

Bachelor of Computer Application

BCA (III Year) Examination, 2020

VISUAL PROGRAMMING

Paper II (BCA-302)

Time Allowed : Three Hours

Maximum Marks : 75

*Attempt **five** questions in all, selecting **one** question from each Unit. **All** questions carry equal marks.*

*प्रत्येक इकाई में से **एक** प्रश्न का चयन करते हुए, कुल **पाँच** प्रश्नों के उत्तर दीजिए। **सभी** प्रश्नों के अंक समान हैं।*

UNIT-I

1. What is Visual Basic ? What are the main components of visual basic window ? 15

2. Distinguish between the following : 3×5=15

   (*a*) File server and client server database.

   (*b*) 2-tier *versus* 3-tier client server model.

   (*c*) Intrinsic and advance controls in VB.

UNIT-II

3. What do you mean by control statements in Visual Basic ? Explain with suitable example of each. 15

4. Write short notes on the following : 5×3=15

   (*a*) Procedures

   (*b*) Functions

   (*c*) Tree view

   (*d*) List view

   (*e*) Control array.

UNIT-III

5. Discuss ADO data control ? Write some of the uses of ADO data control ? Name some of the controls that can be bound to ADO data control. 15

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6. Explain the following methods of a record set : 3×5=15

(a) Move First

(b) Move Last

(c) Move n.

UNIT-IV

7. Write a VB code to create a user define DLL to get a user name and password and perform input validation. 15

8. Write short notes on the following : 3×5=15

(a) Data Grid Control

(b) Active-X Control

(c) Active-X DLL.

UNIT-V

9. What do you understand by EXE project in VB ? Create an EXE project with suitable example. 15

[Contd....

10. Write short notes on the following : 5×3=15

(a) COM interface

(b) Crystal reports

(c) Data reports

(d) VB script

(e) ASP objects.

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