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B.Com. DEGREE (C.B.C.S.S.) EXAMINATION, SEPTEMEBR 2024

Sixth Semester

PROGRAMMING WITH VISUAL BASIC 6.0

(For the Optional Stream Computer Application of Model II B.Com. UGC Sponsored B.Com. Computer Application and B.Com. OM and SP)

[Prior to 2013 Admissions]

Time : Three Hours   Maximum Weight : 25

Section A

Answer **all** *questions.*
Each bunch of **four** *questions.*
Carries a weight of 1.

I. Choose the correct answer :

1 We can preserve the value of local variable by making the variable as :

    (a) Private.

    (b) Public.

    (c) Static.

    (d) None of the above.

2 Which of the following is not a control structure ?

    (a) Void.

    (b) If statement.

    (c) Switch.

    (d) While.

3 The tool used to select more than one choices :

    (a) Radio Button.

    (b) Check box.

    (c) List Box.

    (d) Text Box.

4 The variables that do not change the value during the execution of the program :

    (a) Numeric.

    (b) String.

    (c) Constant.

    (d) Character.

Turn over

II. Fill in the blanks :

    5 The function procedures are ———— by default.

    6 The extension of a Visual Basic file is ————.

    7 The full form of ADO is ————.

    8 ———— are values passed to a function

III. State whether the following statement True *or* False :

    9 Keywords are also referred to as reserved words.

    10 A setting is triggered when the user clicks a button.

    11 A variable declared inside an event procedure is of global scope.

    12 The value returned by InputBoxis string.

IV. Match the Following :

    13 And   (a) 2048.

    14 Text Box   (b) Frame.

    15 Grouping   (c) Operator.

    16 Variant   (d) 2506.

                             (e) Default.

                                                    (4 × 1 = 4)

Section B

Answer any **five** *questions.*

Each question carries a weight of 1.

17 What is the difference between function and sub routine ?

18 Explain if-else statement.

19 What is literal ?

20 What is Dir ListBox ?

21 Explain the features of MDI form.

22 What is Data View Window ?

23 List any *four* standard controls in VB.

24 What is a variable ?

$(5 \times 1 = 5)$

Section C

Answer any **four** *questions.*

Each question carries a weight of 2.

25 Explain the For/Next structure with an example.

26 Explain the different data types in VB.

27 Write a short note on PictureBox with example.

28 Discuss briefly on scale properties in a form.

29 How will you customize a form ?

30 How will you add queries to data environment ?

$(4 \times 2 = 8)$

Section D

Answer any **two** *questions.*

Each question carries a weight of 4.

31 Explain the usage of TextBoxes and Labels with example.

32 Explain the various form properties.

33 Write the procedure to create wizard in VB application.

$(2 \times 4 = 8)$