

Roll No.

Total Printed Pages - 3

F - 1897(A)

P.G. Diploma in Computer Application

(Second Semester)

EXAMINATION, MAY-JUNE, 2022

(New Course)

GUI-PROGRAMMING IN VISUAL BASIC

(PGDCA-106)

Time : Three Hours]

[Maximum Marks:100]

Note- Attempt any two part from each unit. All questions carry equal marks:

UNIT-I

1. A. Why VB is called event driven programming language? Explain any two mouse and keyboard event.
- B. Describe object, property and method by example.

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[2]

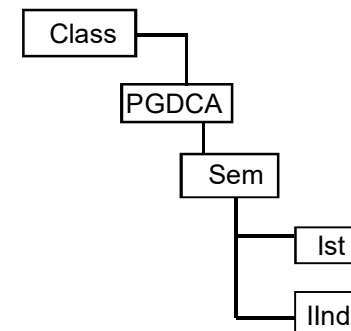
- C. Write a program in VB to check given no. is prime or not.

UNIT-II

2. A. Write a program to show the use of select case.
- B. Write a program to print N terms of even number.
- C. What are the difference between while and Do-while loop give any one example of program.

UNIT-III

3. A. What is ActiveX control? Differentiate list box and combo box.
- B. How many types of error found in visual basic and what tools are available for error handling.
- C. Write steps to create following menu in a form.



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UNIT-IV

- 4 A. Write the features and use of sequential and
Random file.
- B. Explain the type of structured query language and
write any two command of each.
- C. Differentiate ADO, DAO & RDO.

UNIT-V

5. A. How many types of report generated in VB. Write
the advantages of Report.
- B. Describe Drag and drop method and mouse event
by example.
- C. What is MDI? Write advantages of MDI.