- 8. Write notes on the following:
 - (i) Month calendar
 - (ii) Track bar
 - (iii) List view
- 9. What is Date Binding? Explain different types with example.

PGDCA-04/PGDCA-104/ MSCCS-04/MSCCS-104/ MCA-104/CPVB

June/December - Examination 2020

MSCCS/PGDCA/CPVB/MCA (Ist Year) Examination

Programming in Visual Basic and Dot Net
Paper: PGDCA-04/PGDCA-104/
MSCCS-04/MSCCS-104/MCA-104/CPVB

Time: 2 Hours] [Maximum Marks: 80

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

Section–A 8×2=16

(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) Name the various procedures types available in VB.
 - (ii) What is MDI?
 - (iii) What is SDI?
 - (iv) What is Collection?
 - (v) What is Procedural programming?
 - (vi) What is Object oriented programming?
 - (vii) What is Session object?
 - (viii) What is Activex Exe?

Section-B

 $4 \times 16 = 64$

(Short Answer Type Questions)

Note: Answer any *four* questions. Answer should not exceed **200** words. Each question carries 16 marks.

- 2. Explain the following:
 - (i) Unique properties of scroll.
 - (ii) List view
 - (iii) Reference type

- 3. Describe Data Set, Data Adaptor.
- 4. Explain the following:
 - (i) List index, List control property
 - (ii) API and OLE
- 5. Describe the following:
 - i) Context menu
 - (ii) Methods of window form
- 6. Explain the process of the following:
 - (i) Getting/Setting the image in picture box
 - (ii) Adjusting the size of picture box
- 7. Explain the following with their usage:
 - (i) Tool tip
 - (ii) Timer
 - (iii) Notify Icon
 - (iv) Progress bar