Day	: Saturday		Time : 02.00 PM TO 05.00 PM
Date	: 04/05/2019	**S-2019-5155**	Max. Marks : 70

N. B. ;

1) Attempt **ANY FOUR** questions from Section – I and attempt **ANY TWO** questions from Section – **II**.
2) Figures to the right indicate **FULL** marks.
3) Answers to both the sections should be written in 𝒮𝒜𝓜𝐄⎺⎺ answer books.

SECTION – I

Q. 1 What do you understand by event driven programming? Explain its features **(10)** in detail.

Q. 2 Explain in detail the data types used in Visual Basic. **(10)**

Q. 3 What is a function? Elaborate different types of numeric and statistical **(10)** functions in VB,

Q. 4 Write a note on Crystal Report Tool. **(10)**

Q. 5 Write short notes on **ANY TWO** of the following: **(10)**

   a) Variable scope in VB

   b) Do Statement

   c) Data Grid Control

SECTION – II

Q. 6 What is a control array? Write a program to design a arithmetic calculator **(15)** using control array.

Q. 7 a) Write a VB program to display factorial of a given number. **(07)**

   b) Write a VB program to reverse the digits of an integer. **(08)**

Q. 8 Explain different dialog boxes in VB with suitable example. **(15)**

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