

Roll No.....

Total No.of Pages:01

**BCA,3<sup>RD</sup> SEM-2014**  
**WORKSHOP ON VISUAL BASIC**  
**Paper Code (BSBC-304)**  
**Paper Id. [B0231]**

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Time: 03 Hours

Maximum Marks:60

Instruction to candidates:

- 1) Section A is compulsory
- 2) Attempt any four from section B.

Section: A

(10X2=20)

- 1) Explain Input Box and Text Box.
- 2) Define Active X control in VB.
- 3) Discuss Data types in VB.
- 4) Discuss DLL.
- 5) What is event driven programming?
- 6) Advantages of ADO.
- 7) Define Arrays in VB
- 8) Explain various types of errors in VB
- 9) Define Class Modules in VB
- 10) Difference between constant and variable

Section B

(4X10=40)

- 1) Explain various control structures in VB.
- 2) Define dialog boxes and differentiate between modal and modeless
- 3) Explain in detail the concept of OLE
- 4) Write down the steps involved in creation menus in VB
- 5) How VB manages Databases with suitable examples
- 6) Explain various types of data reports in VB with suitable examples