



## **Government Girls' Polytechnic, Bilaspur**

Name of the Lab: **Programming Lab**

Practical: **Programming in VB Lab**

Class: **4<sup>th</sup> Semester (CSE, IT)**

Teachers Assessment: 30    End Semester Examination: 70

### **List of Experiments**

1. Design a form for arithmetic operations using textbox, label, and command button.
2. Design a form for speed control program using scroll bars.
3. Design a form to display a picture using image box/picture box selected from a file in file list box directory list box, drive list box.
4. Design a form using shape control to display signal and change it timely using timer control.
5. Design a form to create a font dialog box using combo/ list, text, option buttons, and check box control.
6. Design a simple application using OLE control.
7. Design a form using Tab control, image list, status bar, tool bar which facilitates different arithmetic operations.
8. Design a form using menu editor, MDI, common dialog box which has standard format like Notepad. (eg. File, Edit, format) open copy, font, save and cut.
9. Design a simple database application which covers all database concepts. (Data control, DAO, RDO, ADO, DB-list, DB combo), Create property pages without using the property page wizard.