

**Dr. C. V. RAMAN UNIVERSITY**

**Open and Distance Education (IODE)**

**KARGI ROAD-KOTA, BILASPUR (C.G.)**

**Practical Manual**

**Programme: M.Sc. (CS)**

**Programming with VB.Net**

**List of Practical's**

- Q1. Write a console application and explain Data Type Conversion.
- Q2. Write a console application to display month according to the given input.
- Q3. Write a console application to print following pattern

```
1
1 2
1 2 3
1 2 3 4
```

- Q4. Write a console application for calculating the simple interest.
- Q5. Write a console application and explain any 5 String functions.
- Q6. Write a windows application for pizza center.
- Q7. Write a windows application for treeview.

- Q8. Write a windows application to create any two dialog boxes.
- Q9. Write a console application for function overloading.
- Q10. Write a console application and explain the Math class.
- Q11. Write a console applicaton to explain inheritance.
- Q12. Write a console applicaton to explain how a namespace is created and imported.
- Q13. Write a windows application and explain how to create and use user control.
- Q14. Write a windows application to connect database with ole.
- Q15. Write a windows applicaton to insert update and delete records in the database.