MARWARI COLLEGE,RANCHI
(UNDER RANCHI UNIVERSITY RANCHI)

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SUB:Vb.Net (SET 1)

 SEM : CA IV

 Paper:11

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1. **Discuss the various features of Vb.net .**

2. **What do mean by hiding and showing forms ?**

3. **Discuss about menu bar and toolbar in detail.**

4. **Discuss immediate window and code window in details.**

5. **Discuss various controls use for Input/Output in VB.**

6. **What do you mean by collection ? Explain the concept of Returning items in a collection in detail.**

7. **What is an event ? Discuss same of the event supported by VB object . and also explain the role of event processor in VB.**

8. **What do you mean by control Loop and conditional statement in VB ? Explain in Detail with example.**

9. **What do you mean operators and constant in explain . explain the different types of operator in Vb.Net.**

10. **Discuss the Architecture of VB.net Framework.**

11. **Write Short Notes on :**

      a.CLR

b. CTS

c. JIT

d. MSIL

e.FCL

12. Explain the constructor in Vb.Net.

13. What is function ? Explain the concept of function returning data types and function returning

arrays in VB.

14. Define the role of solution explorer of VB IDE.

15. Describe different data types available in vb.net.

16. Explain difference between ADO and ADO.net.

17. Explain the concept   of constructer with suitable example.

18.Write Short notes on : Dataset, Data Reader and Connection object.

19. Write a program to find a factorial of a number accepted by user .

20.Explain any two properties of Button Control.

21.How to use MDI in VB.Net.

22. Design GUI and write code for the following VB.net

Add Item to List

Remove selected item to list Box.

23.Explain Inheritance and type of inheritance in VB.Net.

24.Write Short Notes on:

a. Overriding

b. Polymorphism

c. ADO.Net Architecture

d. Input Box

e. Difference Value type and reference Type.

f. Dynamic Array

25. Write a code for Button click event, to find out even or odd display on message box.