# Assignment 2018 Vishisht School of Management, Indore

# Course/Stream-BCA 5th Sem.

### **BCA-501: INTRODUCTION TO JAVA**

- 1. What are the primitive data types?
- 2. What is constructor? Explain Initialization of constructor.
- 3. What is inheritance and also explain its types with example.

### 502 - Computer Organization and Architecture

- 1. What is Pentium and Power Evolution?
- 2. What is Cache Memory and Magnetic Disk?
- 3. Types of Operand and Type of Operation.

#### **BCA - 503 Software Engineering**

- 1. Explain the Business System Concept
- 2. what do you mean by managing project review & selection.
- 3. What is structured system analysis.

#### BCA - 504 - Discrete Mathematics & Linear Algebra

- 1. What is Algebra of Propositions?
- 2. Explain about De-Morgan's Laws.
- 3. Write a short note Boolean Algebra and its Properties.

#### **BCA-505: WEB DESIGNING AND WEB TECHNOLOGY**

Explain Three-tier Client/Server Architecture. Explain what is HTML? Write the Short Notes :-

# **BCA - 506 Enterpreneurship**

Write the Characteristics qualities and pre requisites of Entrepreneurship What is Mobility of Entrepreneurship What is Capital Saving and project costing ? HTML,CGI, W3C, DBMS, GUI