



# UNIVERSITY OF THE PUNJAB

B.S. 4 Years Program : Third Semester – Fall 2021

Roll No. ....

Paper: Computer-III

Course Code: COMP-201

Time: 3 Hrs. Marks: 60

**Q.1. Answer the following Short Questions: (6x5=30)**

- I. What is a selector? Explain types of selectors in CSS?
- II. What are the different properties of Background in CSS?
- III. What is span and div tag in HTML? Explain with example?
- IV. Difference between abstraction and encapsulation in Java Language?
- V. What is static WWW? Explain advantages and disadvantages of Static WWW?
- VI. How java provides database connectivity using JSP?

**Answer the following questions. (3x10=30)**

**Q#2: List the names of the technology (language and tools) used for developing dynamic www? (10)**

**Q#3: What are access modifiers in JAVA? Explain with the help of example? (10)**

**Q#4: Explain following in detail with example: (10)**

1. Abstract class
2. Static class
3. Interface class
4. Final class