

## **C Language**

### **Lab Work**

### **Chapter - 2**

#### **Datatype, Constant, and Variable**

**RED & WHITE MULTIMEDIA EDUCATION**

*Shaping “skills” for “scaling” higher...!!!*

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## Lab Work #2.2

Sr. No.	Question
Q.1	Write a Program to find the area of a circle. Use Formula: $\pi r^2$ Where r is the radius
Q.2	Write a Program to find the area of a rectangle. Use Formula: $l^2$ Where l is the length
Q.3	Write a Program to find the area of a triangle. Use Formula: $\frac{1}{2} (b \times h)$ Where b is the base and h is the height
Q.4	Write a Program to find Simple interest. Use Formula: $\frac{p \times r \times n}{100}$ Where p is the principal amount, r is the rate, and n is time in a month
Q.5	Write a Program to find the Perimeter of the circle. Use Formula: $2\pi r$ Where r is the radius