

## **APPRENTICESHIP**

### **SET 11 – C Programming Language**

#### **(Switch Statement)**

1. Write a program to check whether a given number is even or odd.
2. Write a program to check whether a given year is leap year or not.
3. Write a program to find biggest of two numbers using switch Statement.
4. Write a program to find biggest of three numbers by embedding ternary operator into a switch statement.
5. Write a program to find the position of a point in Cartesian co-ordinate system on the axis using Switch statement.
6. Write a program to accept a Week day number and print its Name.
7. Write a program to accept a month number and print its Name.
8. Write a program to print the colors of Rainbow on entering its first character of the color.
9. Write a program to perform the different arithmetic operations based on the user choice in numerical form.
10. Write a program to perform the different arithmetic operations based on the user choice in symbolic form using Switch Case.

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