# Day 10: Miscellaneous (Bitwise, Macros, Preprocessors, etc.)

1. Write a program to demonstrate bitwise AND, OR, XOR.

2. Write a program to find whether a number is even using bitwise operator.

3. Write a program to toggle a bit of an integer.

4. Write a macro to find maximum of two numbers.

5. Write a macro to calculate area of a circle.

6. Write a program to define and use a preprocessor constant.

7. Write a program to implement a simple calculator using switch.

8. Write a program to convert binary to decimal.

9. Write a program to implement a basic stack using array.

10. Write a program to implement a basic queue using array.