Lab 1

1. Write a program to read a five digit number and separate the digit and print them separated by 3 spaces.
2. Write a program to read the number of male and female students and find female to male ratio.
3. Write a program to read a character and print its integer equivalent. (use type cast)
4. Write a program to read two numbers and find sum, difference, product and division.
5. Write a program to find cube of (a-b).
6. Write a program to find the smallest among four numbers.
7. Write a program to check whether a year is leap or not.
8. Write a program to read three different numbers and find the median number.
9. Write a program to read three integers and find sum, average, product, largest and smallest of these numbers.
10. Write a program to read 2 numbers and checks whether first is multiple of second.
11. Write a program WAP to read coefficient of quadratic equation and finds all its roots.