

Python Programming - BCC(302)

Assignment – 1

1. WAP to swap two numbers
 - (i) without using third variable.
 - (ii) With using third variable.
2. WAP to calculate
 - (i) Area of triangle given all three sides. (Heron's Formula)
 - (ii) Area of circle
 - (iii) Simple Interest (s.i. = $p*t*r/100$)
3. WAP to read two numbers and print their quotient and remainder.
4. WAP to take the temperature in Celsius and convert it to Fahrenheit. (hint- $T(F) = T(C) * 9/5 + 32$)
5. WAP to calculate distance between two points.