

Program 1: Write a Program to calculate area of circle.

Program 2: Write a program that takes electricity unit charges as input and calculate total electricity bill according to the given condition: For first 50 units Rs. 0.50/unit For next 100 units Rs. 0.75/unit For next 100 units Rs. 1.20/unit For unit above 250 Rs. 1.50/unit.

Program 3: Ask user to enter age, sex (M or F), marital status (Y or N) and then using following rules print their place of service. if employee is female, then she will work only in urban areas. if employee is a male and age is in between 20 to 40 then he may work in anywhere if employee is male and age is in between 40 to 60 then he will work in urban areas only. And any other input of age should print "ERROR".

Program 4: Write a Program to Print following Pattern

2 4 6 8

2 4 6 8

2 4 6 8

2 4 6 8

Program 5: Write a program to ASCII values of input character.

Input: A

Output: ASCII Value of A is 65