- 01. Write a program that takes user's name as command line argument and prints Welcome <entered user name>.
- 02. Write a program that takes radius of a circle as input. Read the entered radius using Scanner class. Then calculate and print the area and circumference of the circle.
- 03. Write a program to calculate sum of 5 subject's marks & find percentage. Take the obtained marks from user using Scanner class. Output should be in this format [ percentage marks = 99 % ]. Use concatenation operator here.
- 04. Write a program to find the simple interest. Take the principle amount, rate of interest and time from user using Scanner class.
- 05. Write a program to read the days (eg. 670 days) as integer value using Scanner class. Now convert the entered days into complete years, months and days and print them.
- 06. Write a program to convert temperature from Fahrenheit to Celsius. Take Fahrenheit as input using Scanner class. [formula : C= 5\*(f-32)/9]
- 07. Write a program to swap two numbers without using third variable.
- 08. In a company an employee is paid as under: If his basic salary is less than Rs. 10000, then HRA = 10% of basic salary and DA = 90% of basic salary. If his salary is either equal to or above Rs. 10000, then HRA = Rs. 2000 and DA = 98% of basic salary. If the employee's salary is input by the user write a program to find his gross salary. [formula: GS= Basic + DA + HRA]