#)python program to print message "Hai"?

1)python program to perform all arithmetic operations on two integers?

2)python program to swap two variable values?

3)python program to read a string from the keyboard and display number of words

in a given string?

4)python program to read a string from the keyboard and sort number of words

in a given string?

5)python program to find biggest number among 3 numbers?

6)python program to read the type of triangle?

7)python program for student grades based on marks?

8)python program to generate 1 to 10 numbers using while loop?

9)python program to add upto n numbers using while loop?

10)python program for factorial of n numbers using while loop?

11)python program to print multiplication table, for given number n using while loop?

12)python program ask the user to read an integer from keyboard and generate fibonacci

series upto n?

13)python program ask the user to read an integer from keyboard and generate fibonacci

series upto n terms?

14)python program to generate the numbers from 1 to 10 numbers using while loop;

if the number is divisible by 3 then print 3 stars; if the number is divisible by

5 then print 5 stars; otherwise print the number?

15)python program ask the user to read an integer from keyboard and generate even

numbers upto n?

~~16)python program to read a list of numbers from keyboard and calculate the sum of

list of numbers?

~~17)python program to read a list of numbers from keyboard and print the sum?

18)python program to read a list of strings from the user and display them?

19)python program to read number of elements n, from the user also read number oof strings basd on n and display them?

20)python program to demonstrate all Arithmetic operators?

21)python program to demonstrate all Assignment operators?

22)python program to demonstrate all Bitwise operators?

23)python program to demonstrate all Comparison operators?

24)python program to demonstrate all Logical operators?

25)python program to find factors of a given number?

26)python program to find whether given number is prime (or) not?

27)python program to find whether given number is perfect,abundant,deficient?

28)python program to generate perfect numbers upto 100?

29)python program to generate prime numbers upto 100?

30)python program to count number of positive,negative,and zeroes in a given list

of numbers?

31)python program ask the user to enter an integer,n store the square of all the odd

numbers less than n in a list, print the list?

32)python program to find prime numbers upto n and store in a list and display them?

33)python program to demonstrate all Membership operators?

34)python program to demonstrate all Identity operators?

35)python program ask the user to enter an integer n, store the square of all the odd

numbers less than n and print the tuple of this list?

36)python program ask the user to enter an integer,(n>1) and store the first n numbers

of the fibonacci series in a list and print the list?

37)python program to find th e first number in the fibonacci sequence divisible by 4

but >8 and less than 500?

38)python program let us say the user supplies an integer, n(empty prompt) and print

an n\*n matrix where each entry is the sum of row+column?

39)python program ask the user to enter a list of integers seperated by spaces and

convert this into a list of integers but square each element and print the list?

40)python program ask the user to enter a list of integers seperated by spaces and

convert this into a list of integers but square each element and store the integer

and its square in a tuple,put into a list and print the list?

41)python program ask the user to enter a string,convert this into a list of characters,

sort this list in ascending order,now eliminate any repeated values in this list,

print the list?

42)python program ask the user for a list of integers seperated by spaces,for each integer,

store the string version as the key and the square of the integer value as the value in a

dictionary,print the resulting dictionary?

43)write a python program to add 2 numbers using functions?

44)write a python program to find the biggest among 3 numbers using functions?

45)write a python program to generate even numbers upto n using functions?

46)write a python program to find factorial of given number using functions?

47)write a python program to store the list of string using n number?

48)write a python program to add 3 integers using functions with arbitary arguments?

49)python program to define a function called greet the function should take one positional argument called name,and it should take one default argument called message if message is not given it should default to "Hello",finally function should return the string with greeting message?

50)python program to define a function called message which contains two positional arguments and one

optional arguments and function should return a message program excuted successfully?

51)python program to define a function called fib taking one argument 'n' where n>0 is an integer but defaults to 8.function should return the 1st n terms of the fibonacci series?

52)python program to define a function called power2() which takes no argument,it should return a function which takes a single argument x returns 2x?

53)python program to find factorial of a given number using recursion?

54)python program to print finbonacci series upto n terms using recursion?

55)python program to print sum of digits of given numbers using recursion?

56)python program that display all three digit numbers that are equal to the sum of the cubes of their digits.That is print numbers abc that have the property abc=a3+b3+c3?

57)python program to create a function that takes 1 argument and that argument will be multiplied

with unknown given number?

58)python program to convert the given decimal number to binary,octal and hexadecimal numbers?

59)python program to find GCD of two numbers?

60)python program to check the given year is leap year(or) not?

61)python program to find LCM of two numbers?

62)python program to evaluate ax2+bx+c=0?

63)python program to display simple calendar?

64)python program to generate a random numbers?

65)python program to evaluate the following expressions : a) a)  
  
 b)5+sin(x)+1

66)python program to get current date and time?

67)python program to get current date?

//68)python program date object to represent a date?

69)python program to extract year,month(or)day?

70)python program to get time?

71)python program to print yesterday,today and tomorrow date?

72)python program to display the various Date Time formats.

a)current date and time b)current year c)month of year

d)week number of the year e)week day of the week f)day of year

g)day of the month h)day of week

73)python program to convert a string to datetime?

74)python program to get the current time?

75)python program to print next 5 days starting from today?

76)python program to get a list of dates between two different dates?

77)python program to get dates 30 days before and after from the current date?

78)python program to find the number of days between two different dates?

79)python program to add 5 seconds to the current time?

80)python program to read a date from the user and display it in different formats?

81)python program to create a list of random integers and randomly select multiple items from given list?

82)python program for local variables?

82)python program for Non- local variables?

82)python program for Global variables?