Python Assignment 1 | CoodeFun

1. Write a program to find type of input function.
2. What is the type of print function? Also write a program to find it’s type.
3. Write a program to take two inputs for values of a and b, then print the sum of these two values.
4. Write a program which takes input of name and age and prints out like: “name -> age”. Ex: name

= “Madhav”, age = xyz. Output is “Madhav -> xyz”.

1. In above question write a program to give output as : “My name is name. And my age is age”. Take name and age as input from user. Ex: for name = “Mohan” and age = xyx. Output = “My name is Mohan. And my age is xyz”
2. What will be the output for following program. Print(“Mohan”, “Gupta”, “Madhav”, “Verma”, sep=” and ”).

What will be the output for following code: print("Hello", "Students").

1. Guess the output for this code: print("Hello", "Students"), print("Are you excited?")
2. Guess the output for this code: print("Hello", "Students" , end="How are you? "), print("Are you excited?")
3. Which of the following can’t be a variable in python: \_name, 22, He22llo, Madhav
4. Take input from user for values of a and b. Divide the value of a by b and print the output in integer form. Ex: a = 6, b = 3. Divide = 2.
5. Can we directly add two numbers taken as inputs from user without changing their datatype. Why?
6. Can we print any datatype using print function?
7. a = 2, b = “2”. Sum = a + b. Guess the output also find the reason for the same?
8. Which of the following is an invalid statement: -> a, b = 4, 5 -> a\_b = 1,00 -> a b = 4, 5