**Python Datatypes Assignment (Up to Dictionaries)**

1. Add an integer and float. What is the result’s type?
2. Create a string and access its:
   1. First character
   2. Last character
   3. A substring from index 2 to 5
3. Concatenate two strings and print the result.
4. Define list. What are the difference between List and Tuple.
5. Write a programme to print a list in reverse order.
6. Create a tuple of 4 elements. Print the first and last element.
7. Try changing a value in a tuple. What happens?
8. Create a dictionary of 3 students with their marks. Print the dictionary.
9. Access the marks of one student using their name.
10. Update the marks of an existing student.
11. Can I access a key using a value in a dictionary.
12. Can I have duplicate values and keys in a dictionary? What happens if I wanted try to duplicate key in a dictionary?
13. Print all multiples of 17 using range. Numbers should start from -34 and end below 400.