Task: Explore in Google and Make a document :

1. What is dict in python?

Dictionaries are used to store data values in key:value pairs.

2. Types of dict in python?

* OrderedDict
* DefaultDict
* ChainMap
* Counter

3. What is slicing in dict in python?

Slicing a dictionary means obtaining the subsets of the dictionary using the key-value pairs.

Tasks:

3. Create a dict with your family members(at least 10 names)?

expected output : { "family\_members" : your family member details}

4: Create a dict with your family members and relations(at least 10 names and relations)?

Expected output: { "family\_members" : your family member details , "relations": your relation with your family member}

write a program to print your father name?

write a program to print your favorite family member name?

5: Create a your friend names and their quality(at least 10 names)?

Expected output: {"friend\_names" : your friend names, "quality" : your friend quality}

Example output: {"friend\_names": ["ravi","shekar", "abbas","jhonny"], "quality" : ["talk active", "anger", "intelligent", "funny"]}

write a program to print your intelligent friend name?

write a program to print your best friend name?

6: Create a your favorite food names and your rating(at least 10 names)?

Expected output: {"veg\_items" : food names, "rating" : your rating}

{"nonveg\_items" : food names, "rating" : your rating}

write a program to print your rating 1 food name?

7: Create a your favorite destination(cities) names and your rating(at least 10 names)?

Expected output: {"destination" : cities name, "rating" : your rating}

8: Create a your favorite destination(cities) names and your rating(at least 10 names)?

Expected output: {"destination" : cities name, "rating" : your rating}

write a program to print your rating 3 city name?