Day-3 Evening Assessment

1. Dict = {}
2. Dict = {“Name”:”Deekshitha”,”age”:23}
3. Dict[“City”] = “Hyderabad”
4. print(Dict[“Name”])
5. Dict[“age”] = 30
6. del dict[“city”]
7. print(dict[“name”])…..
8. print(dict.keys())
9. print(dict.values())
10. For key,value in dict.items():

Print(key,”:”,value)

1. Print(Dict.get(“name”))
2. Print(dict.get(“email”))
3. Fruits = {“apple” : ”red”, “banana” : ”yellow”, ”pear” : ”green”}
4. Dict.update(“name”) = “raja”
5. Dict.pop(“age”)
6. Dict.clear()
7. Dict1 = dict.copy()
8. for key in dict.keys():

print(key)

1. for value in dict.values():

print(value)

1. for key, values in dict.items():

print(key,”:”,value)

1. Squares = {1:1, 2:4, 3:9, 4:16, 5:25}
2. Print(len(dict.keys()))
3. Dict1 = {“colour”: “grey”, “food”: “Pizza”, “sport”: Basketball”}

Dict2 = {“weather": "Rainy”, “Animal”: “Panda”, “country”:”Australia”}

Dict1.update(Dict2)

print(Dict1)

1. Student = {“name”:”kiran”, “marks”:98, “grade”: “A”}
2. print(student[“marks”])
3. arises an error
4. returns none
5. dict {}

if not dict: print(“empty”)

else: print(“not empty”)

1. Student = {“name”:”Mahitha”,”age”:22,”percentage”:78.9}
2. For i in dict.values():

If i > 50: print(i)

1. Keys = [“fruit”,”color”, “place”]

Values = [“orange”, “orange”, “Goa”]

Dict = dict(zip(keys,values))

print(Dict)

1. Num = {x:x\*x for x in range(1,5)}
2. Dict = {

“fruits”:{“apple”:”red”,”banana”:”yellow”},

”flowers”:{“rose”:”pink”, “jasmine”:”white”}

}

1. print(dict[“fruits”][“apple”])
2. Persons = {“Raju”:”M”,”Preethi”:”F”,”Manisha”:”F”,”Rajesh”:””M”}
3. Pop() deletes the last one or one element at a time while clear() deletes all elements. Eg: Dict: = {“Raju”:”M”,”Preethi”:”F”,”Manisha”:”F”,”Rajesh”:””M”}

Dict.pop() #Rajesh:M

print(Dict) #{“Raju”:”M”,”Preethi”:”F”,”Manisha”:”F”}

Dict.clear() # {“Raju”:”M”,”Preethi”:”F”,”Manisha”:”F”}

print(dict) #{}

1. Print(max(dict.values()))
2. Print(sum(dict.values())
3. Val = input(“enter a value: ”)

for key, value in dict.items():

if value == Val: print(key)

1. Str = input(“Enter a string: “)

Str1 = list(Str)

Dict = {}

for i in str1:

if i not in Dict:

Dict[i] = 1

else:

Dict[i] += 1