

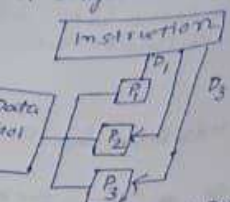
to mpyth
if

5 Marks and properties

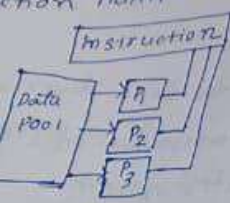
- 3)
 - 1) Discuss the working of python ~~and~~ list.
 - 2) Classify the list operation into read modify describe.
- 4) Discuss the Structure and uses of Dictionary with example.
- 4) Explain how functions and method work on dictionaries. with (eg)
- 5) Write a python program to demonstrate list operations and record the output
- 6) Construct a tuple and demonstrate different access techniques through indexing, slicing.
- 7) Describe a dictionary using different built in methods.
- 8) Analyse the ^{list} operation -
 - ① Insert
 - ② remove
 - ③ Sort
- 9) Difference between list, tuple, dictionary python
- 10) Write a program to ~~sort~~ sort and reverse the element of a list.
- 11) properties of tuple.
- 12) Explain the dictionary method update keys and values.
- 13) Organized the information in a dictionary and explain how we maintain data structure.

data in python
extract

on single data-



Multiple Data-



MOD-3 Python

- ① what are purpose of ~~the~~ list in python illustrate their uses.
- ② Illustrate different ways to access elements in a list.
- ③ Describe the common list method and provide with application.
- ④ Compare the properties of tuple and list in python.
- ⑤ How to access value in a tuple using indexing.
→ (syntax, example)
- ⑥ How to use a dictionary to store and access data.
- ⑦ what are role of keys and values.
- ⑧ How to calculate the number of items in a list.
- ⑨ How to modify existing list using append and remove method.
- ⑩ explain the result of slicing in a tuple.
- ⑪ How to update dictionary using update and pop method.
- ⑫ Differentiate between new table list and immutable tuple.
- ⑬ Compare how list and dictionary stores data in python.
- ⑭ ~~How~~ How tuples slicing helps specific values.
- ⑮ Difference between the use of `get()` and direct access in dictionary.
- ⑯ Describe the output of `apply()` function on a dictionaries.
- ⑰

properties
python ~~list~~, list.
on, into

users of
example.

and method
tu(eg)

m to
ns and

mutate
through

different

ctory

- 14) ^{how the} ~~immutable~~ properties of tuple impact on
memory or performance.
- 15)