
Instructions : 1) Answer all the questions as directed.
2) Write the number of questions clearly.

Section A

Question numbers from 1 to 6 carry one mark each.

- 1) Which function repeats a set of statements specified number of times?
- 2) Given sublist=[CS,GFC,Maths,ST,SA,WT], What is the output of the statement print(sublist[2:5])
- 3) Name the method that removes any white spaces to the left of a string.
- 4) Write the keyword used for a function declaration in Python?
- 5) Write the built in function to create an empty dictionary
- 6) How would you add an item (3:"March") to the dictionary d={1:"Jan",2:"Feb"}

Section B

Question numbers from 7 to 10 carry two mark each.

- 7) Explain the methods used to append values to dictionaries.
- 8) Explain dictionary methods clear() and len() .
- 9) Explain giving example items() and get() functions in dictionary
- 10) Explain Traversing a dictionary using for loop with an example.

Section C

Question numbers from 11 to 13 carry three mark each(answer any two)

- 11) Write the python code to add 'n' customer ID and Names to the customer dictionary . Input any ID and display the name of customer if found.
- 12) Write the python code to input 'n' years and the population of any city to store it in the population dictionary . Arrange the entries in ascending order and display all information on the output screen.
- 13) Write the python code to add 'n' employee names and salary earned to the employee dictionary. Print the names and salary of the employees whose salary is greater than 20000.
