



PANCHSHEEL PUBLIC SCHOOL

10+2 Senior Secondary School (Affiliated & Recognized by CBSE)

Jaitpur, Badarpur, New Delhi-44

Revision Test Paper 2023-24

Time: 20 min

Subject: Computer Science

Class: XII

M. Marks: 20

1. What is the difference between list and tuple, explain with the help of example? 2
2. How keywords are different from identifiers? 2
3. When dictionaries are more useful than list? 1
4. Write the most appropriate list method to perform the following task. 3
 - a. Delete a given element from the list.
 - b. Add an element at the end of the list.
 - c. Delete 3rd element from the list.
5. Write a function to print area of circle using parameterized function. 2
6. Write a program to print Simple Interest using function. 2
7. What is the difference between local variable and global variable. Also give the suitable python illustration for both. 2
8. Find and write the output of the following python code: 2
A = 10
def call():
 global A
 A = 15
 B = 20
 print(A)
call()
9. What is python module? What is its significance? 2
10. Name the python library modules which need to be imported to invoke the following functions: 2
 - a. Sin()
 - b. randint()

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