

# DELHI PUBLIC SCHOOL JAMMU

## HOLIDAY HOMEWORK

SESSION (2021-2022)

**SUBJECT : Computer Science(CS-083)**

**“Calm mind brings inner strength and self-confidence, so that’s very important for good health. There’s nothing more important than your good health – that’s our principal capital asset.”**

**For your holiday break just try to execute these few programs and write them in your file.**

1. Write a Python program to multiply all the items in a list.
2. Write a Python program to get the smallest number from a list.
3. Write a Python program to convert a string to a list.
4. Write a Python script to concatenate the following dictionaries to create a new one:
5. Write a Python program to find the highest 3 values in a dictionary.
6. Write a Python program to sort a list alphabetically in a dictionary.

*Note -*

1. Send your Holiday Homework by e-mail to your respective Subject Teacher by 13th of July, 2021. Your submission will carry 4 marks.( 2 marks- Subject Relevance & Research, 2 marks- Handwriting).
2. Practice for your Homework/ Project Presentation (5-6mins) to be held during virtual class after holidays. It will carry 6 marks.  
(2 marks- Confidence, 2 marks- Subject Clarity, 2 marks- Presentation Skills).

The schedule for presentation will be shared later.

The teacher may ask 1 or 2 questions during the presentation.

**Class: XII**

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