

CLASS 9
(COMPUTER APPLICATIONS)
WINTER VACATION HOMEWORK

Please complete the following assignments during your holiday break. Make sure to send all your work to your teacher's email: pdangre1@gmail.com.

Assignment Instructions:

1. Solve the Centralize SQP

- Download the Centralize SQP from the school website under Cadets News → Holiday Homework.
- Complete the SQP in the provided School Answer Script.
- Remember to bring your Answer Sheet to class for review.

2. Python Programming

- Write 5 Python programs that utilize conditional statements (if, elif, else).
- For each program, include:
 - A brief description of what the program does.
 - The complete code.
 - The output produced by the program.
- Compile all programs in a single MS Word document.

3. PowerPoint Presentation on the States of India

- Create a PowerPoint presentation with at least 12 slides focusing on the following aspects of the States of India:
 - Tradition
 - Culture
 - Festivals
 - Urban Legends
- The class will be divided into four groups:
 - First 10 cadets: Cover the Eastern states.
 - Next 10 cadets: Cover the Western states.
 - Next 10 cadets: Cover the Northern states.
 - Remaining cadets: Cover the Southern states.
- Ensure that your presentation is visually appealing and includes images.

Submission Guidelines:

- Submit your MS Word document and PowerPoint presentation to the email provided.