



SACRED HEART SCHOOL

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ASSIGNMENTS FOR SUMMER VACATION (2024-25)

Class - VIII

SUBJECT- ENGLISH

- 1- Create an album capturing moments how your mother has helped you on several occasions.
- 2- Read a book of your choice and write a review including
 - 1) Title
 - 2) Plot
 - 3) Theme
 - 4) Main character
3. Make a poster to advertise local and organic foods mentioning where they come from and why they are good for you. Draw / paste related pictures on A-4 size sheet.

SUBJECT-HINDI

- प्रश्न -1 लाख की चूड़ियाँ पाठ से हमें क्या शिक्षा मिलती है?
प्रश्न-2 लाख की चूड़ियों का चित्र बनाकर उसके बारे में 10 वाक्य लिखो।
प्रश्न-3 बदलू की आर्थिक स्थिति कैसे खराब हो गई ?
प्रश्न-4 बस की यात्रा पाठ का मूल भाव क्या है?
प्रश्न-5 बस की यात्रा पाठ द्वारा लेखक क्या कहना चाहता है?

SUBJECT- MATH

- 1) Solve NCERT exemplar of understanding quadrilateral. (Chapter – 3)
- 2) Project work: Paste all shapes of quadrilateral on chart paper and write its property.

SUBJECT- SCIENCE

1. Sow some seeds in the soil and arrange to water them by drip irrigation. Observe daily.
 - (i) Do you think it can save water?
 - (ii) Note the changes in the seed.
2. Collect different types of seeds and put them in small bags. Label them.
3. Collect pictures of some other agricultural machines and paste them in a file. Write their names and uses.
4. Project Work: Visit a farm, nursery or a garden nearby. Gather information about
 - (i) importance of seed selection.
 - (ii) method of irrigation.

SUBJECT- SOCIAL SCIENCE

(Geography)

1. What are the impacts of over exploitation and depletion of resources for both present and future generations, and how can these issues be addressed?
2. How do 'technological innovations and advancements' offer solutions to resource scarcity and environmental degradation?

(Civics)

1. In what ways does the Constitution provide mechanisms for social and economic justice, particularly for marginalized communities?

2. Why is it important for citizens to actively participate in the democratic process and engage with the Constitution to ensure its relevance and effectiveness in modern times?

SUBJECT- COMPUTER

Write the code for the following questions:

1.

```
Your school results are out. Take marks as input for 5 subjects (scored out of 50), and display the total percentage scored in the following manner.  
Desired output:  
Enter marks for subject 1 out of 50: 34  
Enter marks for subject 2 out of 50: 36  
Enter marks for subject 3 out of 50: 43  
Enter marks for subject 4 out of 50: 45  
Enter marks for subject 5 out of 50: 37  
You scored 195 out of 250 in the exams.  
Congratulations you scored 78.0% in your exams.  
Use format() function to display the results.
```

2.

```
Jeniffer wants to make a virtual marks card that takes input of name, school, standard, section, total score. Then display the name, school, grade (display standard with section), and total score with the following conditions.  
1. Name should be in lowercase.  
2. School and Section should be in uppercase.  
Help her to create the virtual marks card using Python.  
Desired output:  
Enter your name : John  
Enter school name : Oak's School  
Enter the grade you're studying in : 7  
Enter your section : B  
Enter total score : 320  
Name : john  
School : OAK'S SCHOOL  
Grade : 7 B  
Total Score : 320
```

3. Answer the following:

- a) Explain in brief the client-server architecture.
- b) Define the topology. Briefly explain any two types of network topologies.

SUBJECT- SANSKRIT

- 1.'शरणागतवत्सलः रामः' पाठस्य श्लोकेन सह अन्वयं लिखित्वा स् सन्ति, तेषां नामानि लिखत ।
- 3) 'खलील जिब्रान' सुप्रसिद्धः दार्शनिकः, कविः, लेखकः, कलाकारः च अस्ति । तस्य विषये दश वाक्यानि लिखत ।
- 4) 'दृश' (देखना) धातु रूपं पञ्चलकारेषु लिखत स्मरत च।