



Sophia Girls' School  
Meerut Cantt  
Study Material / Worksheets / Assignment

Class VIII

Assignment Date : 27/03/2020

To be Completed by : 14/04/2020

Guidelines : Maintain a thin notebook of the homework or fair notebook (as per teacher's instruction) given which will be submitted once the student rejoins the school (for each subject separately).

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Subject : **ENGLISH LANGUAGE**

(The work assigned must be done in fair notebook).

- **Topic – Articles** (Unit I and Section C)
- Refer pages 11 to 19 for the rules.
- Do the assignment (A & B) given on page 19 and 20.
- **Topic – Preposition**
- Refer pages 174 to 178 for the rules.
- Do the assignment (I, II and III) given on page 178 and 179.
- Write a paragraph of 150 – 200 words on the following topic:  
Which, in your opinion, is more important - a healthy body or a healthy mind?  
Give relevant argument to support your opinion.

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Subject : **ENGLISH LITERATURE**

(The work assigned must be done in fair notebook).

- **Chapter 1 – The Boy Who Broke the Bank**
- Read the lesson.
- Learn and write the word meanings of the lesson.



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- Frame sentences of the following words:  
Haphazard, Plodded, Distress, Circulated, Seldom, Frenzy, Dispersed, Collapse
  - Question 1, 3, 4 and 5 to be done from the back exercise given on page 6.
  - Refer to the link given below:  
<http://englishdepartmentnewcollege.blogspot.com/2017/03/summary-boy-who-broke-bank.html?m=1>
  - **Poem – The Lost Dances of Cranes by Juliet Wilson**
  - Read the poem.
  - Learn and Write the word meaning.
  - Question and answers of part A to be done from the back exercise given on page 12.
  - Refer to the link given below:  
<https://www.enotes.com/homework-help/what-line-by-line-meaning-poem-lost-dances-cranes-735648>
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Subject : **MATHEMATICS**

- Write date and solve 10 questions everyday in the given sequence. For reference revise from Class VII Text book.
- Chapter: Algebraic Expressions – Solve Exercise 11 (A) in book only, Ex. 11 B, C, D and E in your math notebook. For better understanding please refer to the link given below:  
<https://youtu.be/lf4KdHJTJ6M>
- Chapter: Linear Equations in One Variable – Solve Ex. 14 A and B in your math notebook. For better understanding please refer to the link given below:  
<https://youtu.be/jZzFEFEU8f8>



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Subject : **HISTORY/CIVICS**

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- Chapter – Traders and Rulers  
Refer to the link given below for understanding the summary of the chapter:  
<https://youtu.be/Jxl1MF9y0ew>
  - Chapter – The Union Legislature  
Refer to the link given below for understanding the summary of the chapter:  
<https://youtu.be/pyrSMan8wvs>
  - ASSIGNMENT:
    1. To read the chapter.
    2. To do the exercises on page 51, 52 and 123 in the textbook.
    3. To mark question answers in the textbook.
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Subject : **GEOGRAPHY**

- Read Chapter 2 and 3 from the text book.
  - Complete the exercises in the book with a pencil and mark all the answers in the book itself.
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Subject : **PHYSICS**

- Read the chapter – Matter from the book and refer to the links given below for better understanding:
  - <http://youtu.be/FxS-pzysJJA>
  - <http://youtu.be/R-yLUUMviRI>
  - <http://youtu.be/JMZ7FaTua9k>



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- The exercises of the chapter to be completed in the text book itself.
- Practice 10 conversions each of length, time, temperature, area and volume taking the help of Class VII notebook.

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Subject : **CHEMISTRY**

- Read Chapter I – Matter and its Composition. For better understanding go through the following links:
  - <http://youtu.be/FxS-pzysJJA>
  - <http://youtu.be/pCoPDxIAzWo>
- Read Chapter III – Elements, Compounds and Mixtures. For better understanding go through the following links:
  - <https://youtu.be/6wODcAiqz58>
- Learn Table 3.1, 3.2, 3.4 & 3.5 given in Chapter III.
- Based on the above chapters answer the following question in the homework notebook:
  - Q1. State the postulates of the Kinetic Theory of Matter.
  - Q2. Distinguish between Solid, Liquid and Gases based on the following parameter:
    - i) Intermolecular space
    - ii) Molecular movement
    - iii) Kinetic Energy
  - Q3. Draw a schematic diagram showing interconversion of Matter.
  - Q4. State the law of conservation of Mass.
  - Q5. Differentiate between compounds and Mixtures (State four differences in tabular form).
  - Q6. Define atomicity. Give two examples each of Homoatomic and Heteroatomic molecules.



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Q7. Define Crystallization, Distillation and Chromatography. State the principle underlying the above methods of separation.

- Complete the exercises at the end of the Chapters in the book itself.

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Subject : **BIOLOGY**

- Read the chapter – The Circulatory System from the book and refer to the links given below for better understanding:
- <https://youtu.be/YGwTmssLAsQ>
- <https://youtu.be/j4RoGgcYLAO>
- <https://youtu.be/UoXNxcOzC8M>
- <https://youtu.be/CWFyxn0qDEU>
- <https://youtu.be/begmNCJxpsr0>
- Answer the following questions in the fair notebook:
  - a) Differentiate between (five differences):
    - i) Red Blood Cells and White Blood Cells
    - ii) Blood and Lymph
    - iii) Arteries and Veins
  - b) Write the name and location of all the valves present in the heart.
- Complete the exercises of the chapter in the book itself.

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Subject : **COMPUTER**

- Project on the following to be prepared and stick the printouts in your computer notebook :-
- Q1 to Q3. On page 127 of your textbook.

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Subject : **VALUE EDUCATION**



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- Read the lessons given for U.T I and read inspiring stories related to it. (Refer to the syllabus on school website).
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Subject : **GENERAL KNOWLEDGE**

- Fill and learn the pages given for U.T I and read news paper for current affairs (Refer to the syllabus on school website).
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Subject : **DRAWING**

- Composition of market scene.
  - Warli painting on A4 sheet (Use sheet of any light colour).
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Subject : **LIBRARY**

- Read three stories from any book and write a summary (one page each) in your library notebook.
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Subject : **HINDI**

कक्षा - अठ

Date \_\_\_\_\_  
Page \_\_\_\_\_

साहित्य :-

- 1- साहित्य पुस्तिका के पाठ 1, 2, 3 व 4 का स्वपाठन करके उससे सम्बन्धित दिए गये शब्दों में अपनी साहित्य उत्तर-पुस्तिका में लिखें।
- 2- साहित्य पुस्तिका के प्रथम चार अध्यायों का व्याकरणिक कार्य पुस्तिका में ही पूर्ण करने का प्रयास करें।  
नोट : मौखिक से सम्बन्धित अधिक से अधिक प्रश्नों को लिखें व कक्षा में समाधान हेतु लेकर आएं।
- 3- 'भाषा व व्याकरण' पुस्तिका में से प्रथम औपचारिक व अनौपचारिक पत्र अपने शहर के नाम व आवेदक के रूप में अपने नाम के साथ उत्तर पुस्तिका में लिखें।  
नोट :
  - 1- 'भाषा व व्याकरण' पुस्तिका में से प्रथम औपचारिक व अनौपचारिक पत्र अपने शहर के नाम व आवेदक के रूप में अपने नाम के साथ उत्तर पुस्तिका में लिखें।
  - 2- 'आज घरा बिबू 'कोरोना' नामक महामारी से अभिभूत व परेशान हैं' - इस विषय पर अपने विचार प्रकट करते हुए निबन्ध 250 शब्दों की सीमा में लिखिए - (आवश्यकतानुसार चित्र व लेखों का प्रयोग भी किया जा सकता है)
- 3- 'भाषा व व्याकरण' पुस्तिका में दिए गये - विविध शब्द, पर्यायवाची शब्द (तीन-तीन शब्द), भिन्नार्थक शब्द, अनेक शब्दों के लिए एक शब्द, अनेकार्थी शब्द, तत्सम-तद्भव शब्दों में से प्रथम पन्द्रह-मन्त्र शब्द अपनी उत्तर पुस्तिका में लिखें।
- 4- 'भाषा व व्याकरण' पुस्तिका में दिए गये अपठित गद्यांशों में से प्रथम दो के प्रश्नों के उत्तर पुस्तिका में ही लिखें।





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Subject : **SANSKRIT**

शब्द रूप - बालिका,  
साधु, फल  
धातु रूप - अस्, स्था  
वस्, लिख् (पाँचों लकार  
में)  
व्याकरण की किताब में से  
दीर्घ व गुण साधु  
ये सब कार्य class-work  
Home Book में करना है।





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वंदना पाठ के  
पहले दो श्लोक  
याद करने हैं।

**वंदना**

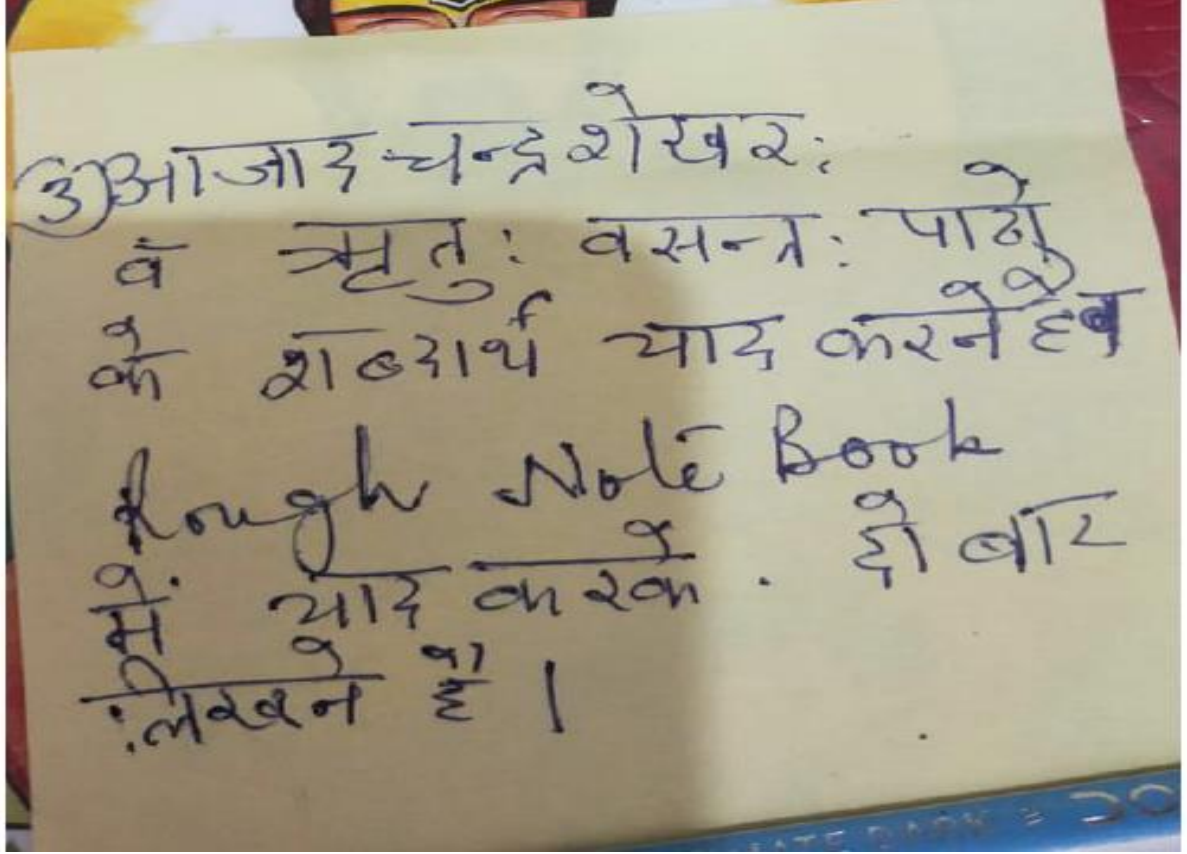
करारविन्देन पदारविन्दम्,  
मुखारविन्दे विनिवेशयन्तम्।  
वटस्य पत्रस्य पुटे शयानम्,  
बालं मुकुन्दं मनसा स्मरामि ॥१॥

सर्वतीर्थमयी माता सर्वदेवमयः पिता।  
मातरं पितरं तस्मात् सर्वयत्नेन पूजयेत् ॥२॥



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STAY AT HOME, STAY SAFE...MAKE THE BEST USE OF YOUR TIME