



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

Class VI

Assignment Date : 27/03/2020

To be Completed by : 14/04/2020

Guidelines : Complete the work given in different subjects according to the instructions given along with each subject. It has to be submitted in school once the school reopens.

---

Subject : **BIOLOGY**

- Read chapter 1(The Leaf). You can take the help of following link for better understanding of the chapter
- <https://www.topperlearning.com/study/icse/class-6/biology/video-lessons/plant-life/77108/b110c5s1e5ch7775>
- Solve the back exercises in the book itself.
- Do the following work in your fair biology notebook: Draw a well labelled diagram of leaf in the notebook. Write the answers to following questions in the notebook: (a) Explain different parts of a leaf. (b) What are the functions of roots ?
- Learn the differences given in the book

---

Subject : **PHYSICS**

Do as directed

- Read the Chapter – Matter and refer to the links given below for better understanding.
- <https://youtu.be/GKI7CxE6-x8>
- <https://youtu.be/M1muWfbfJI4>
- Complete the exercises of this chapter in the book itself.
- Refer to the links given below and do as directed.
- <https://youtu.be/5tHpDzXP-Ig>



Sophia Girls' School  
Meerut Cantt

Study Material / Worksheets / Assignment

- <https://youtu.be/lmVe0ed4fVM>
- Practice 10 conversions of each in a thin notebook
- Length
- Mass
- Time

---

Subject : **CHEMISTRY**

1. Work to be done in a thin notebook.
  2. Read the chapter carefully before answering the question
- Q1. Define chemistry and it's various fields. Pg 1-2.
- Q2. How is chemistry important to us. Discuss its applications in the various fields. ( 5 points= 2-3 lines each)Pg 4-5
- Q3. Give only the uses of all the apparatus mentioned in the book.(26)Pg 9-12
- Q4. Throw light on the contribution of various scientists (only 5 )in the field of Chemistry. (2-3 lines each).Pg 7-8
- Kindly refer to the links below for the better understanding of the chapter.

- <https://youtu.be/t8x3wdXZGEY>
-



Sophia Girls' School  
Meerut Cantt

Study Material / Worksheets / Assignment

Subject : **English**

**ENGLISH GRAMMAR: DO THE GIVEN WORK IN A THIN NOTEBOOK**

Question 1: Re-arrange the following sets of words to form a statement as well as a question.

- a. Could the assignment complete you tomorrow by
- b. Will at the chief guest 10 o' clock arrive
- c. Would join you club like to the
- d. The will team leave England for Monday on
- e. Friend winner of my the was competition the
- f. Will cooler get weather by December the
- g. Like Mohit not journeys long bus does by
- h. Make he will cricketer an excellent

Question 2: Fill in the blanks with a, an or the wherever necessary. Mark the sentences that do not require an article with an

- a. \_\_\_\_\_ Gangetic dolphin is \_\_\_\_\_ endangered species.
- b. Can you speak \_\_\_\_\_ Polish?
- c. \_\_\_\_\_ sun appeared in \_\_\_\_\_ sky after \_\_\_\_\_ week of constant rain.
- d. This story is about \_\_\_\_\_ one-eyed monster who falls in love with \_\_\_\_\_  
beautiful princess.
- e. \_\_\_\_\_ Qutub Minar is a magnificent monument.
- f. What language do \_\_\_\_\_ Swiss speak?
- g. I should eat \_\_\_\_\_ lot of \_\_\_\_\_ fruits and \_\_\_\_\_ vegetables.
- h. Malvika is planning a trip to \_\_\_\_\_ United Kingdom.

Question 3: Fill in the blanks with the abstract noun forms of the words given in the brackets.



Sophia Girls' School  
Meerut Cantt

Study Material / Worksheets / Assignment

- a. The dishwasher is a wonderful \_\_\_\_\_. (invent)
- b. All \_\_\_\_\_ was lost between the two neighbours. (bitter)
- c. We were mesmerized by the \_\_\_\_\_ of the cascading waterfall.  
(beautiful)
- d. I could always rely on Namita for \_\_\_\_\_ and support. (friend)
- e. The bride's eyes seemed to glow with \_\_\_\_\_. (happy)
- f. In literature, the swan has been a symbol of \_\_\_\_\_ and virtue. (pure)
- g. The demonstrators' \_\_\_\_\_ to leave the area caused their arrest by the  
police. (refuse)
- h. The court handed down a \_\_\_\_\_ in favour of the person who had  
been injured by a drunk driver. (judge)

Question 4: Write a 100-120 words description of an elderly member of your family.

Here are some hints to help you write a descriptive piece.

- a. Use simple sentences.
- b. Give a detailed description of the person you are writing about. It will help  
the readers visualize the person clearly.
- c. Be sure to mention the likes, dislikes, hobbies and habits of the person  
you  
are describing. It will spark the readers' imagination and help them  
understand the person better.

Question 5: Using the correct punctuation and format, write a letter to your local  
municipal authorities suggesting that plastic bags be banned in your  
village,  
town or city.

Your letter may include these points:

- a. Plastic is not biodegradable.



Sophia Girls' School  
Meerut Cantt

Study Material / Worksheets / Assignment

- b. Environmental hazards caused by plastic bags are garbage heaps, choked drains, hazard to animals, and so on.
  - c. Better alternatives are paper and cloth bags.
- 

Subject : **MATHS**

Chapter - 1 Number System

- \* Solve Ex. 1(A), 1(C)1(E) in your maths notebook.
- \* Ex. 1(B)and 1(F) in book only.

Chapter - 4 Fractions

- \* Solve Ex. 4(A) in book only.
- \* Ex. 4(B) and 4(C) in your maths notebook.

Note:

Write date and solve 10 questions everyday in the given sequence.

For reference:

\*Revise from your old class 5th Maths Textbook.

---

Subject : **GEOGRAPHY**

1. Read lesson1 and lesson 2.
  - 2 Do the back exercises with pencil in the book itself.
  3. Mark the answers in the book.
  4. Learn and write new words given in the lesson in fair notebook.
  5. Practice the following diagrams:  
(a) Delta (b) meander (c) anticline and syncline (d) block mountain and rift valley .
-



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

**Subject : ENGLISH LITERATURE**

Read chapters 1 to 7 of Oliver Twist.

Search meanings for difficult words.

Learn word meanings given in the chapters and write them in fair note book.

Mark the answers in your book.

Do daily one page of writing to improve your handwriting.

Read at least one story book.

Write which all characters are there in the story. Write about the character you like the most and why?

NOTE: Maintain a thin note book for writing and story work.

---

**Subject : VALUE EDUCATION**

Read chapter 1 and 2.

Mark the answers in your book.

Do activities given on Page no. 5 and 12 in the Homework section.

---

**Subject : HINDI**

DO THE FOLLOWING WORK IN HINDI NOTEBOOK

Learn the poem and write it in the copy

Learn word meaning of chapter 1 and 2 and write in the copy

Write a leave application to the principal for two days leave.

Learn 1 to 10 vilom (opposite)

---

**Subject : SANSKRIT**

Learn and write prayer (shlok) of chapter 1 in copy

---



Sophia Girls' School  
Meerut Cantt

Study Material / Worksheets / Assignment

Subject : **COMPUTER**

Prepare project on the following: (i) page 122 (Q.1) (ii) page 123 (Q.3)

Create both the projects on your laptop/ computers

Take out the printout of these projects and paste in your computer notebook

HISTORY/CIVICS

Read chapter 1 and 2 from book and solve back exercises in the book itself

---

Subject : **DRAWING**

Draw and colour a scene depicting Independence Day in your drawing copy

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