





* Summer Vacation Homework

CLASS - X - A

Subject	Homework	Signature
Social Science	<p>Do the homework/Project on topic - Social Issue</p> <p>Learn all the chapters of History & Civics taught in the class.</p>	 
Samskrit	<p>Post 5 pictures and write 5 sentences about it in</p>	
I.T	<ol style="list-style-type: none"> 1. List out the different style categories of open office writer. 2. Write the steps to apply a style to many different areas quickly in open office writer document using. <ul style="list-style-type: none"> Fill format option 3. Write the steps to insert an image from online picture option 	

04. Write the steps of 3D objects drawing objects in an open office writer.

05. How we create template in open office writer.

06. Write the steps to create the Table of content.

Maths 1. Do three activities from Lab manual.

2. Do 40 Long questions from any other books than NCERT (10th) = Chap 1, 2, 3, & 8.

Geo To learn the chapters taught in the class

Phy i) NCERT Numericals (Reflection of light) + questions
ii) Lab Manual (-1 experiment)

[Signature]

[Signature]

Eng Exercise question of First flight
and Footprints without
feet (2 chapters from
both)

✓

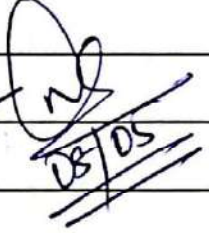

Bio i) Write activity 1 and 2
in prescribed Lab Manual
ii) Collect atleast 20 questions
of Assertion-Reason covering
the topic nutrition and
Respiration in a H.C. copy.
iii) Learn and write all
NCERT questions of Ch-1.

Done ✓

Chem write 2 activities from Lab
Manual.

✓

Class Teacher

Subject	Homework	
Maths -	Lab Manual → (i) System of linear eq ⁿ (ii) Arithmetic progression (iii) BPT Theorem	
Hindi -	(i) तुलसीदास की साहित्यिक परिचय के साथ उनकी प्रमुख रचनाओं का संक्षिप्त परिचय किसी एक का दिजीर चित्र के साथ। (ii) चुनावी माहौल कैसा होता है अमृतचंद्र (100-150) (iii) विज्ञापन लिखना किसी Smartphone का प्रचार-प्रसार करते हुए विज्ञापन तैयार किजिए। 2) संदेश लेखन अपने भाई को विदेश यात्रा पर शुभकामना देने हुए संदेश लिखिए। 3) अपने नगर के स्वास्थ्य अधिकारी को अपने क्षेत्र के अस्वच्छता एवं बिमारी के संबंध में, जानकारी देने हुए पत्र लिखिए।	

- Phys →
- (i) Explain law of reflection.
 - (ii) what is angle of incidence & angle of reflection in normal incidence
 - (iii) what is the focal length of a plane mirror.
 - (iv) write two uses of concave & convex mirror.
 - (v) Draw ray diagram for image in concave mirror (6 cases).
 - (vi) Draw ray diagram for image in convex mirror (2 cases).
 - (vii) what is refractive index of a medium.
 - (viii) State laws of refraction and its causes.
 - (ix) what are optically denser & rarer medium.
 - (x) Draw ray diagram for refraction through a glass slab.

- Chem 1. Do all the questions/Answers of Chap-1 Chemical rxn & equation in H/W copy (e/w)
2. Do all activities & NCERT Test book of Chap-I.

Eng. → Write down 30 irregular verbs from your text book in all 5 forms.

(ii) write the central ideas of all the poems taught in the class.

(iii) Describe the major characters in the story 1) A triumph of Surgery.

2) The thief's story 3) A letter to god also draw their imaginative sketch 4) Nelson Mandela.

(iv) Describe yourself include your hobby, aims, likes, dislikes, wishes to have a successful life with picture.

Prepare a social project on Social Issues.

S.St. → ~~Social Issues~~ Learn all types of Q/Aus. of chapters taught.

Bio. → Write activity 1 and 2 in prescribed Lab Manual.

(ii) collect at least 20 ques. of Assertion Reason covering the topic nutrition and Respiration in a two copy.

(iii) Learn and write all NCERT Ques. of Ch-1

IT

- 1) What are the different areas of healthcare where IT is used? And how?
- 2) List any 5 websites of the Indian Government which provide IT enabled services to people.
- 3) Explain the main components of the Rapid Typing Tutor.
- 4) What is the significance of interpreting result in the Rapid Typing Application?
- 5) Design a Resume using Open Office writer options and also write all the necessary steps to perform the same.