

SOUTH POINT WORLD SCHOOL
HOLIDAYS' HOMEWORK
Class-X
ENGLISH
SECTION-A (READING)

General instructions:

Presentation, Creativity, Neatness, Errorless work and Timely submission are very important points to be taken care of while doing the Summer Break Assignment

Let's Read, Comprehend and Write

1. Read English newspaper on daily basis and cut two news each containing 150-200 words regarding Education/Health/Science/Sports/Global Warming and paste them in notebook. Read the news very carefully and frame ten questions from each topic given above and answer them. Write the same just below the newspaper cuttings.

SECTION-B (WRITING)

Let's Compose (Creativity at a Glance)

1. Write the 'formal letters' regarding the following issues:

- i) Letter to Editor to make the people aware about traffic issues.
 - ii) Placing an order for the musical instruments.
 - iii) Complaint letter to the Municipal Commissioner about polluted water.
 - iv) Complaint letter about defective appliances.
 - v) Inquiry letter about a French/Computer Course
2. Do practice of Analytical Paragraph given in Pre-Vacation Tests in your fair notebook.

SECTION-C (LITERATURE)

Let's Check Literary Flavour

1. Revise Ch-1 A Letter to God

(First Flight) – Ch-2 Nelson Mandela.....A Long Walk To Freedom

Poem -1 Dust of Snow

Poem-2 Fire and Ice

Poem-3 A Tiger in the Zoo

Write down the poetic devices used in the above poems with examples .

F.W.F:- Revise Ch-1 A Triumph of Surgery

Read Ch-2 The Thief's Story

Write the summary of the chapter and must write about the author of this chapter.

2. Art Integrated Activity

Make an Art Integrated Project on any three English poets/ writers of 'Manipur' on A-4 Size coloured sheet. Paste their photographs and write about their life, name of the popular poems, contribution to English Literature and Awards and Accolades , if any. The project should be neat and clean

हिंदी

1. 'आपके जीवन में जाति धर्म संप्रदाय से अधिक महत्वपूर्ण देश है।' एक विद्यार्थी के रूप में आप देश के प्रति प्रेम कैसे प्रकट कर सकते हैं? एक लेख लिखें।
- 2 ' मनुष्य अपने विनाश का कारण स्वयं बनता जा रहा है।' इस कथन के आलोक में लगभग 150 शब्दों में अपने विचार लिखिए।
- 3 पाठ्यक्रम में निहित अलंकारों-श्लेष, उत्प्रेक्षा, मानवीकरण अतिशयोक्ति का समावेश करते हुए एक कविता लिखें।
- 4 अनुक्रमांक 1-13 हरियाणा व मणिपुर के पर्यटन स्थल, भाषा व रहन-सहन पर, अनुक्रमांक 14-26 हरियाणा व मणिपुर की वेशभूषा, लोक नृत्य, संगीत पर, अनुक्रमांक 27-39 हरियाणा व मणिपुर की फसलें, व्यापार व धार्मिक जीवन पर एक सचित्र परियोजना तैयार करें ।
5. अपने किसी मनपसंद विषय पर एक आकर्षक विज्ञापन बनाइए।
6. किसी एक विषय पर ई-मेल लेखन कीजिए।
7. किसी एक विषय पर संपादक के नाम पत्र लिखिए।
8. कृतिका के पाठ 3 "साना-साना हाथ जोड़ि" के कोई पांच प्रश्न छांटकर उत्तर लिखें।
9. पढ़ाए गए सभी पाठों के प्रश्न उत्तर याद करें।

MATHEMATICS

1. Do the following activities:

- (a) To obtain formula for area of circle experimentally.(Activity no. 4)
 - (b) To obtain formula for volume of a right circular cone experimentally.(Activity No.5)
 - (c) To find mode graphically and verify it algebraically.(Activity no. 6)
2. Solve the Assignment which will be uploaded on School app in your fair notebook.
- 3. Make any one working / non working model from the following topics:**
- | | | |
|--------------------|-------------------------|----------------|
| i) Real numbers | ii) Coordinate geometry | iii) Triangles |
| iv) Circle | v) Quadrilateral | vi) Polynomial |
| vii) Trigonometry. | | |
4. Do Ch -5 (Arithmetic Progression) from NCERT exemplar with examples in fair notebook.

5. Make a project on the following topics according to your roll no.

- (a) Polynomial (roll no. 1-10)
- (b) Coordinate Geometry (roll no. 11-20)
- (c) Circle (roll no. 21 and above)

6. Art Integrated Project: Make Project using strategies like pie charts, graphic representation, tables etc. comparing demographic facts of Manipur and Haryana

PHYSICS

1. Do 25 extra Numericals other than NCERT of Chapter-10 (light) on your fair notebook.
2. Learn and Write Intext and NCERT Questions answers and all solved examples of Chapter-11(Human eye and colourfull world) in your fair notebook.
3. Make a Chart on the following topics:
 - a) Human eye (roll no. 1-10)
 - b) Reflection of light (roll no. 11-20)
 - c) Refraction through Prism (roll no. 21- 30)
 - d) Sunrise and Sunset (roll no. 31 to so on..)
4. Draw all the images formed by mirrors and lenses.
5. **Art Integrated Project:** Make PPT/ Project according to your rollno (Roll no. 11-20) Angom Dilipkumar (Scientist of Manipur) and Dr Jai Bhagwan Chaudhary (Scientist of Haryana).

CHEMISTRY

1. Learn In-text and NCERT Questions Answers of Chapter-1 (Chemical reactions and equations).
2. Read Chapter-2 (Acids, bases and salts) from your NCERT book.
3. **Art Integrated Project :** Make PPT/Project according to your roll no (1-10) on Prof. Laitonjam Warjeet Singh and Dr. Jitender Nath Verma.
4. Learn and solve Assignment which will be uploaded on School App.
5. Complete Chemistry lab manual.

BIOLOGY

1. Draw the following diagrams on A4 Sheet

- ✓ Digestive System
- ✓ Circulatory system
- ✓ Respiratory system
- ✓ Excretory System

2. Do the assignments published on School App

3. Learn Ch-6 Life processes and complete your lab manual

Do the given activity according to your roll no. (Roll no. 21 onwards)

4. **ART-INTEGRATED PROJECT:** - Make a PPT/Project on Cell biology Of Manipur state (Cell biology of Northern state is different from that of eastern state in term of digestion, respiration and transportation in plants.)

Social Science

1. Read Ch-2 History (Nationalism in India). Examine textual content and with the help of other references prepare a PPT to explain Gandhian era in freedom struggle of India
2. **Art Integrated Project:** Make a Project comparing Agriculture, Natural Vegetation & Wildlife of Haryana & Manipur using pictures, graphs, photographic display, etc.

3. Make a project according to your roll no:

Consumer Awareness (roll no. 1-15)

Social Issues (roll no. 16-30)

Sustainable Development(roll no.31 & above)

4. Read Ch-3 Geography (Water Resources), Ch-3 Economics (Money & Credit) & write 15-15 short questions from both the chapters in your fair notebook.

5. Map Skill– Do pg no. 11, 13, 15, 17, 36, 37, 39, 41, 59.

Information Technology

1. Write the answer of following questions in fair notebook.

i. What are Styles? What are the advantages of using styles?

ii. Give any four styles supported by Open Office.Org.

iii. How can you create your own styles?

iv. Explain cropping of an image.

v. List any three methods of inserting images in a text document.

vi. What do you understand by the terms?

a) Text Wrapping

b) Anchoring

c) Templates

d) TOC

vii. What is the different between styles and templates?

viii. Explain Mail Merge with its components.

ix. What are the advantages of Mail Merge?

x. Explain the different ways of creating a template.

2. Make a Poster on 'Save Earth' in Open Office.Org Writer. Take printout and paste it in Fair notebook.

3. Make a chart on the given topics according to your roll no.

1. Types of Network (roll no.1-10)

2. Uses of Internet (roll no. 11-20)

3. Networking Devices (roll no. 21-30)

4. Types of Topology (roll no. 31 & above)

4. Read Unit-2 of part B Self-Management Skill II and find out its exercise and learn Part B Unit-1 Digital Documentation with exercise.