



SOUTH POINT WORLD SCHOOL MURTHAL



Holidays
Homework

SESSION - 2024-25
CLASS - IX

Dear Parents

Summer Vacation brings a lot of happiness, laughter, fun and frolic for the children. It is the time to refuel and refresh the energies of the children. It is also an ideal time to channelize the inherent potentialities of the children to some productive gains. So, we want you to keep some semblance of academics alive in fun during the summer vacation by involving your ward/s in the following: -

- Teach your ward to schedule everything by making a timetable.
- Ensure that your ward is regular in doing the Assignments.
- Encourage your ward to read a book/ newspaper/parable etc. to whet his/her Reading Skills.
- Involve him/her in the games and activities related to the academics.
- "Make sure that your ward spends time judiciously and his/her vacations are fun- filled and academically meaningful.
- Also ensure the timely submission of the Assignments/Homework by your ward.

Instructions to be followed:

- Work should be Presentable, Creative and Errorless.
- It should be neat and sheen.
- Timely -Submission is mandatory i.e. by JULY 6, 2024.

General Instructions:

- ❖ Homework to be done in a separate notebook.
- ❖ Writing must be neat and clean.
- ❖ All the students have to submit a one-minute video to their respective class teacher while doing yoga on 21st June as an activity for International Yoga Day.

STAY SAFE! STAY HAPPY!

English

SECTION-A (Reading)

(LET'S READ, COMPREHEND AND ANSWER)

1. Read the English newspaper on daily basis and cut two news articles each containing 150 to 200 words regarding Education / Health / Science / Sports / Global-Warming and paste them in the 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)

1. Write a descriptive paragraph in about 100-150 words on 'My Favorite Book-My Companion'. Invent all the necessary details on your own.
2. Write a descriptive paragraph about your favorite hobby or activity you enjoy doing during your free time.
3. You visited a local museum or a historical landmark during your summer break. Record/Narrate your experience in the form of a diary entry in about 100-150 words.
4. You spent a part of your summer vacation with your family. You found that the quality time spent with them is more valuable than any material gift. You are now back home. Write a diary entry about your stay with your family expressing your feelings in about 100-150 words.
5. Complete the story in about 150-200 words with the clues given below. Give a suitable title to the story.
A sunny day-----at the beach----building sandcastles----waves crashing----finding a shell,
6. Write a short story in about 150-200 words. The story should end with the following line..."Thank you for the memories", she said with a smile.

SECTION-C (LITERATURE)

Beehive

To Revise:

Ch 1-The Fun They Had

Ch 2- The Sound of Music

Poem 1- The Road not Taken

Beehive

To Read:

Ch 3- The Little Girl

Ch 4- A Truly Beautiful Mind

Poem 2- Wind

Moments

To Revise:

Ch 1- The Lost Child

Ch 2- The Adventures of Toto

To Read:

Ch 3- Iswaran- the Story Teller

Art Integrated Activity

Make an Art Integrated Project on any three English poets/writers of Manipur and Haryana on A-4 Size colored sheet. Paste their photographs and write about their lives, name of the popular poems, contribution to English Literature and Awards and Accolades etc.

Note: The project should be neat and clean.

PORTFOLIO: Prepare a portfolio with the following– (Prepare a file with A4 size sheets)

*Introduction

*My strengths

*I need to improve on...

- *My achievements
- *I have participated in...
- *The books I have read
- *The book I wish to read

Hindi

1. 'हिंदी भाषा के महत्व' को समझाते हुए अध्यापक और छात्र के बीच संवाद लिखें।
2. बस ड्राइवर व यात्री के बीच संवाद लिखें।
3. परीक्षा शुल्क माफ करने हेतु सी०बी०एस०ई के सचिव को ई-मेल लिखिए।
4. सार्वजनिक स्थलों को साफ सुथरा रखने की प्रेरणा देते हुए दैनिक जागरण के संपादक को ई-मेल लिखिए।
5. क्षितिज गद्य-पाठ 'ल्हासा की ओर 'कृतिका- इस जल प्रलय ' के प्रश्न -उत्तर जुलाई परीक्षा हेतु याद करें।
6. मणिपुर व हरियाणा की वेशभूषा, खान-पान, नृत्य, सचित्र परियोजना तैयार करें।
7. कला समेकित गतिविधि पतंग का निर्माण करें और उन पर नैतिकता के भाव को दिखाने वाले संस्कृत सुक्तियों को प्रस्तुत करें।

Mathematics

1. Do the following topics from NCERT Exemplar:

- CH-1: Number System.
- CH-3: Coordinate Geometry
- CH-4: Linear Equation in two Variables
- CH-5: Introduction to Euclid Geometry
- CH-6: Lines and Angles

2. Do the following activities in Maths Lab Manual:

- i) Activity no: 10 (To verify the sum of angles of a triangle is 180)
- ii) Activity no: 19 (To verify that angles of same segments are equal)
- iii) Activity no: 21 (To verify that in a cyclic quadrilateral sum of opposite angle is 180)
- iv) Activity no: 25 (To obtain the formula of volume of sphere)
- v) Activity no: 12 (To verify the different criterion for congruency of triangles)

3. Do the Assignment which will be uploaded on "Parent School App" during summer vacations.

4. Prepare a project on Manipur comparing the following datas with Haryana State:

- | | |
|---------------------|---------------------|
| i) Education data | iv) Population data |
| ii) Sex Ratio | v) Agriculture |
| iii) Mathematicians | vi) Lok Sabha Seats |

5. Prepare portfolio on any topic from your syllabus. (Students you can take help of You Tube and Google for this).

6. Learn squares from 1 to 30.

7. Learn tables from 12 to 30.

Science

Make a portfolio showcasing the generation and applications of any one of the Renewable Energy Resources.[Even roll no.]

1. To enhance the overall generation capacity of the state with a view to provide energy security in all villages in addition to addressing the problem of ecological imbalance and environmental degradation, The Manipur Renewable Energy Development Agency (MANIREGA) promotes generation of Grid-Grade Power through New & amp; Renewable Energy Sources like wind, solar, mini hydal, SHP, Biomass and other waste.

Make a portfolio showcasing any one aspect of "Organic Farming". [Odd roll no.]

Social Science

1. Fill page no. 6, 8,10,12,14, 40 and 42 of map skill.
2. Make a detailed report on "Parliament Elections of Haryana 2024" of your constituency.
3. Make an art integrated project and compare the physiographic features, main rivers and hills, climatic conditions and food habits of Haryana and Manipur.
4. Make a chart on 'Factors of Production '. (Roll no. 1-15)
Make a chart on ' Types of Activities i.e. Primary, Secondary and tertiary". (Roll no. 16 Onwards)
5. Make a working model of Solar Eclipse and Lunar Eclipse' '.(Roll no. 1 to 15)
Make an active model of ' Physiographic Division of India'. (Roll no. 16 onwards)

Information Technology

1. **Read Ch-6 Working with Spreadsheet of Part – B and find out exercise.**
2. **Learn Ch -4 Formatting in Word Processor, Ch- 5 Mail Merge of Part - B**
3. **Make a chart on the given topics according to Roll No.**
 - i) Parts of Computer (1-8)
 - ii) Memory measurement unit (9-16)
 - iii) Application (Uses) of computer (17-24)
 - iv) Output devices (25-32)
 - v) Input devices (33-40)
4. **Write down 50 Shortcut keys and 50 Abbreviations on A4 Sheet and make Assignment.**
5. Make a Presentation of Digital Documentation Word Processor and send the soft copy on School App.
6. **Read these questions carefully and write down answer of these questions on holiday homework notebook.**
 - i) What is computer? Draw a block diagram of a computer system.
 - ii) What is Printer? How many types of Printers are there? Explain its types.
 - iii) Define Software? How many types of Software?
 - iv) What is Operating System? Write functions of Operating System.
 - v) Define the term :
 - (a) Cloud Computing
 - (b) Mobile Computing
 - vi) What is the need of RAM? How does it differ from ROM?
 - vii) What are the six main components of a computer?
 - viii) What are the three components of the CPU?
 - ix) Explain any five Input devices.
 - x) Explain any five Output devices
7. "A Father's love is the fuel that empowers a child's dream". On every third Sunday in June we celebrate Father's Day. This year Father's Day is falling on 16th June 2024. Make a beautiful e-card for your father, share it on your family's facebook, instagram etc. Send it on school app as well.