THE PUNJAB PUBLIC SCHOOL, NABHA HOLIDAYS HOMEWORK SUMMER VACATION-2025

CLASS-VI

Do your holiday homework neatly in separate notebooks/ project files/ Scrap books

SUBJECT: ENGLISH-:

- Write 10 pages of cursive hand writing.
- Read the Holiday Book and attempt the following-
 - 1. Write the name and the author of the book read.
 - 2. Write names of any five characters.
 - 3. Describe your favourite character in 30-35 words.
 - 4. Write the summary of the book in 90-100 words.
 - 5. Draw any one scene of your choice from the book and write about it in 30-35 words.
- Write a biography in 200-250 words on any one of the following authors:
 - 1. R.K.Narayan
 - 2. Rabindranath Tagore
 - 3. Ruskin Bond
 - 4. Roald Dahl
- Read your English course book lessons 4 to 6 to develop reading competency.
- Prepare a list of 50 words from all three lessons with their meanings.
- Revise all the grammar topics done before summer break.

Note: - Compile all the work in a separate Project File for English. Solve the Unit Test Question Papers of English Literature and English Language.

SUBJECT: HINDI:- (Complete your work in a separate notebook.)

I निम्निलिखत कवियों तथा लेखकों की तस्वीरें Project File में Paste करें तथा उनकी एक-एक रचना भी लिखें-

- 1- हरिवंश राय बच्चन
- 2- रामधारी सिंह दिनकर
- 3- मुन्शी प्रेमचंद
- 4- जय शंकर प्रसाद

II Unit Test का प्रश्न पत्र हल कीजिए।

III सुलेख के 10 पेज़ Separate note book में लिखिए।

SUBJECT: PUNJABI:-

ਪ੍ਰੋਜੈਕਟ:

- ਵਰਨਮਾਲਾ
- ਪੰਜਾਬੀ ਦੀਆਂ ਸਾਰੀਆਂ ਮਾਤਰਾਵਾਂ ਦਾ ਇੱਕ ਸੁੰਦਰ ਚਾਰਟ ਆਪਣੀ ਉੱਤਰ ਕਾਪੀ ਵਿੱਚ ਬਣਾਓ। ਹਰੇਕ
 ਮਾਤਰਾ ਦੇ 10-10 ਸ਼ਬਦ ਲਿਖੋ।
- ਰੁੱਖਾਂ ਦੇ ਲਾਭ ਅਤੇ ਕੰਪਿਊਟਰ ਵਿਸ਼ੇ 'ਤੇ ਲੇਖ ਲਿਖੋ।
- 10 ਪੰਨੇ ਸੁੰਦਰ ਲਿਖਾਈ ਦੇ ਲਿਖੋ।
- 15 15 ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ ਸ਼ੁੱਧ ਅਸ਼ੁੱਧ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ , ਮੁਹਾਵਰੇ ਆਪਣੀ ਉੱਤਰ ਪੁਸਤਕਾਂ
 'ਤੇ ਲਿਖੋ।
- 🗇 ਤੁਸੀਂ ਸਕੂਲ ਵੱਲੋਂ ਭੇਜੇ ਟੂਰ 'ਤੇ ਗਏ ਉੱਥੇ ਤੁਸੀਂ ਜੋ-ਜੋ ਦੇਖਿਆ ਉਸ ਬਾਰੇ ਆਪਣੇ ਵਿਚਾਰ ਆਪਣੀ ਕਾਪੀ 'ਤੇ ਲਿਖੋ।
- ਹੇਠ ਲਿਖੀ ਤਸਵੀਰ ਨੂੰ ਦੇਖ ਕੇ ਤੁਹਾਡੇ ਮਨ ਵਿੱਚ ਜੋ ਵਿਚਾਰ ਆਉਂਦੇ ਹਨ ਉਸ ਬਾਰੇ ਆਪਣੇ ਸ਼ਬਦਾਂ ਵਿੱਚ ਲਿਖੋ।



ਨੋਟ : ਵਿਦਿਆਰਥੀ ਛੁੱਟੀਆਂ ਦਾ ਸਾਰਾ ਕੰਮ ਅਲੱਗ ਉੱਤਰ ਕਾਪੀ ਵਿੱਚ ਕਰਨਗੇ ਅਤੇ ਯੂਨਿਟ ਇਮਤਿਹਾਨ ਨੂੰ ਵੀ ਆਪਣੀ Activ ਉੱਤਰ ਕਾਪੀ 'ਤੇ ਹੱਲ ਕਰਨਗੇ। Go to

SUBJECT: SCIENCE:-

Physics: 1. Explain push and pull. Draw two diagrams each to show push and pull

Chemistry: 1. Name few common apparatus used in chemistry laboratory. Paste some pictures with their names.

2. Give 20 examples of some chemicals (medicines, ink, shampoo) we use in our daily life.

Biology:1. Write your Name, Blood Group, Age, Gender. Find out how blood tests are done. Write the names of tests that are mentioned in a pathological report.

- 2. Draw the diagram of digestive system.
- 3. Make a model on any one topic of the following.
 - a. The structure of a tooth
 - b. The Respiratory System in humans
 - c. The structure of a flower

Note- Do the holiday homework on a project file.

SUBJECT: COMPUTER-:

Project-1-: Create python programs on the following-:

- 1. Add two numbers
- 2. Maximum of two numbers
- 3. Factorial of a number
- 4. Find simple interest
- 5. Find compound interest
- 6. Check Armstrong Number
- 7. Find area of a circle
- 8. Print all Prime numbers in an Interval
- 9. Interchange first and last elements in a list
- 10. Swap two elements in a list
- 11. Ways to find length of list
- 12. Ways to check if element exists in list
- 13. Different ways to clear a list
- 14 Reversing a List

Project2-: Create a working robotics model using waste material.

SUBJECT: GEOGRAPHY:-

Prepare a Project File

- 1. Paste three types of food crops and cash crops in your project file.
- 2. Create one page for each including pictures, location, interesting facts, and how people use these water bodies.
 - i) One major river
 - ii) One lake
 - iii) One ocean
- 3. On a political map of India mark and label the following:
 - i) Major agricultural states: Punjab (Wheat), West Bengal (Rice), Uttar Pradesh (Sugarcane), Maharashtra (Cotton), Kerala (Spices), Assam (Tea).
 - ii) Two important states for iron ore, bauxite and petroleum.

Instructions

- Use two separate maps to show agricultural and mineral states.
- Colour each region differently and include small legend or key.
- 4. Solve the Unit Test question paper in your Geography register.

SUBJECT: HISTORY AND CIVICS-:

- · Choose any 2 out of the 4 topics-
 - A. Planting more trees
 - B. Reduce, Reuse, Recycle
 - C. Saying no to plastics
 - D. Ways to save water

Collect information and relevant photographs on the chosen topics. Then make posters and write slogans.

- Write, learn and paste pictures of the Seven Wonders of the World.
- On an outline map of India, Mark the important sites of the Indus Valley Civilization.
- Research work: Collect information about the objects that have been discovered at various Harappan Sites. Make a list of these objects and the places they have been found.
- Project work: Visit a Village Panchayat or Municipal Corporation see how it works and note down its activities. Interview the Village Sarpanch or the Mayor.

Note: -

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Compile all the work in a separate Holiday Homework scrapbook for History and Civics. Solve the Unit Test Question Paper of History and Civics.

SUBJECT: MATH-: (Do holiday homework in a separate notebook)

Solve the following:

1) Match the columns

1) A number divisible by 3 but not by 6	a) 35
2) A number divisible by 4 but not by 8	b) 40
3) A number divisible by 5 but not by 10	c) 27
4) A number divisible by 4 & 8 but not by 16	d) 12

2) In the magic square, the sum of the numbers in each row, column and diagonal is the same. This magic sum is the year the first person landed on the moon. Complete the magic square.

387		383		408
393	405		397	
399	382	395	407	
409		396		392
381		406	390	

3)

BOX -I	BOX -II
5.86, 0.65,	1.08, 4.92, 2.5 1.468, 12.14, 19.4
12.56	1.468, 12.14, 19.4
31.2, 28.07, 15.5	

Use one number from Box I and one from Box II to answer the questions,

- a) Which two numbers have a sum of 13.64?
- b) Which two numbers have a difference of 11.8?
- e) Which two numbers have a sum of 18 and a difference of 13?

4) Following is the list of temperature of five places in India on a particular day of the year

PLACE	TEMPERATURE
Siachin	10°C below 0° C
Shimla	2°C below 0° C
Amritsar	3°C above 0° C
Nabha	10°C above 0° C
Srinagar	5°C below 0° C



Plot the name of the city against its temperature . Which is the coolest place ?

5) Solve Unit test Question paper.

6) Complete the addition and subtraction box (Horizontal – Addition, Vertical – Subtraction)



2 3	$\frac{4}{3}$	
$\frac{1}{3}$	$\frac{2}{3}$	