



SWAMI VIVEKANAND PUBLIC SCHOOL,
THAPAR COLONY

CLASS VIII

HOLIDAY HOMEWORK

AND

ASSIGNMENT



□ **HOLIDAY HOMEWORK** □

Summer comes with a bagful of opportunities for Students to rest and enjoy. Each child excitedly waits for vacations. Summer break is the most fun time of the year as this is the time we explore and learn new and exciting things.

It is crucial to plan for more fun, creative and recreational activities for the vacations. It is highly significant as vacations help students acquire new skills and become more productive. Students can indulge in different activities that can groom their personality and boost up the confidence level.

Learning in a positive environment not only essential for the growth of knowledge but also growth in behavior of students.

By adapting good manners students can make a positive impression of their behavior on those around them. They are lifelong assets and should be practiced until they become habit. The four magical words children can make a difference in their behavior.

Please, Sorry, Thank you, Excuse me.

□ **Useful Guidance** □

- Watch informative programs.
- Set limits to use smart phone and focus on learning by doing.
- Work on building up your strength with the help of innovative ideas to develop your mental skills.
- Instill enough discipline in yourself to achieve success in life.

□ **Healthy Habits** □

- Early to bed and early to rise.
- *Take good care of health and daily hygiene.*
- *Avoid junk food and prefer homely food.*
- *Stay hale and hearty.*
- Keep your surroundings and environment clean.

□ Moral Values □

- Pray daily.
- Make an exercise or yoga of your continuous habit.
- Touch your elders feet daily in the morning.
- Obey your elders.
- Show respect for juniors and seniors both.

□ Set Priorities □

- Prepare a schedule.
- Plan at least 2 hours of study time to work on assignments.
- Manage your time.
- Do your homework systematically by yourself.

□ Holiday Homework with pleasure rather than pressure □

□ English □

- Answer the following questions:

1. who introduced the author to the pond word?
2. Why did grandfather brought in a glass when he was young
3. How would the author spend time when he was all alone near the pond? What kept the author occupied whenever he was all alone at the pond?
4. Describe the author first impression of the pond?
5. What is a sarus? How do sarus crane behave?
6. Do you think that kabulivala was a loving father?
7. What kind of questions would Mini as a kid ask her father?
8. Describe the friendship of Mini with Kabulivala. Did Mini's father endorse it?
9. Why are children most precious to their parents?
10. What was the first thought and impression of Mini as a kid ask her father?

□ Hindi □

• नीचे दिए गए प्रश्नों के उत्तर दीजिए।

1. सावन के महीने में कौन कौन से त्योहार मनाए जाते हैं?
2. कवि ने ताड़ के पत्तों की तुलना किससे की है और क्यों?
3. नायब तहसीलदार का चरित्र कैसा था?
4. हर कौई विमल की जीत की कामना क्यों कर रहा था?
5. विनोद को अपने रास्ते से हटाने के लिए विमल ने क्या किया?
6. वर्ण किसे कहते हैं? वर्ण विच्छेद करके लिखो।
7. स्वर किसे कहते हैं? वर्णन कीजिए।
8. अनुस्वार और अनुनासिक किसे कहते हैं?

□ Maths □

• Solve the following questions:

1. Write five rational numbers between $-\frac{5}{8}$ and $\frac{7}{8}$.
2. What should be added to $-\frac{2}{15}$ so as to get $-\frac{8}{5}$.
3. A shirt needs $2\frac{1}{4}$ metre cloth. How many shirts can be made from $31\frac{1}{2}$ meter cloth.
4. Simplify using suitable property.
5. $\frac{5}{6} * -\frac{3}{10} + -\frac{3}{10} * \frac{2}{3}$.
6. Divide:- $-\frac{15}{14}$ by $-\frac{5}{21}$.
7. Find the probability of getting a black ball from a bag which contains three black and two white balls.
8. From a well shuffled pack of 52 cards find the probability of getting a queen.
9. Write the formula of the probability.
10. Write formula to find central angle in pie chart.

□ Science □

• Answer the following questions-

1. Weeds compete with crop plants for _____ .
2. Soil can be loosened with the help of a _____ .
3. Growing different types of crops in pre-planned succession is known as _____ .
4. Give two examples of *Kharif* and *Rabi* crops.
5. Why can roots of plants breathe easily in loose soil?
6. Why do Paddy crops grow in rainy season?
7. Describe methods of irrigation which conserve water.
8. Explain how fertilizers are different from Manures?
9. Write short notes on - Threshing and Sowing.
10. Give one example of each- Weed and Plant Pest.

□ Social studies □

• Answer the following questions:

Q. 1 : Name the following:-

- a) A book of rules by which a country is governed.
- b) The part of land which is used for cultivation.
- c) Falling of rocks down the slope due to gravity.
- d) A proposal to pass a new law or to change an existing one.

Q. 2 : Define Technology, Sustainable development, Doctrine of lapse, Permanent settlement, Coalition government and Sovereign.

Q. 3 : Fill up the blanks:-

- a) The complete vertical sequence of different layers of soil is called _____.
- b) _____ means giving a new form to an unused thing.
- c) Plant & animals living together under similar environmental condition make up a _____.
- d) Place where historical documents are kept is called an _____.

Q. 4 : Choose the correct answer:-

- a) Afforestation and conservation of forest for the benefit of the environment and for meeting the human needs.
 1. Social forestry
 2. Terracing
 3. Plantation
- b) The subjugation of an area by the British for their own interest.
 1. Colonization
 2. Urbanization
 3. Industrialization
- c) Burning of vegetation to clear plots of land in the forest.
 1. Forest fire
 2. Jhum Cultivation
 3. Contour ploughing
- d) Annual financial statement placed by the government before the parliament.
 1. Bill
 2. Budget
 3. Document

Q. 5 : Differentiate between:-

- a. Permanent & Ryotwari settlement
- b. Question Hour and Zero Hour
- c. Terracing and contour ploughing

□ Punjabi □

- ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਦਿਓ-
 1. ਸਤਰੰਗੀ ਪੀਂਘ ਕਦੋਂ ਬਣਦੀ ਹੈ?
 2. ਚਿੜੀ ਨੂੰ ਹਵਾ ਉਪਰ ਗੁੱਸਾ ਕਿਉਂ ਆਇਆ?
 3. ਪੰਛੀ ਮਿਲ-ਜੁਲ ਕੇ ਕੀ ਕਰਦੇ ਹਨ?
 4. ਵਰਨ ਦੀ ਪਰਿਭਾਸ਼ਾ ਦਿਓ।
 5. ਵਿਆਕਰਣ ਕਿਸ ਨੂੰ ਕਹਿੰਦੇ ਹਨ?
 6. ਲਿਪੀ ਦੀ ਪਰਿਭਾਸ਼ਾ ਲਿਖੋ।

□ Sanskrit □

- ਨੀਚੇ ਦਿਓ ਗਏ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਦਿਓ -
 1. ਭਾਰਤੀ ਸਹੀਨਾਂ ਵ ਋ਤੁਆਂ ਦੇ ਨਾਮ ਯਾਦ ਕਰੋ।
 2. ਪੰਚਤੰਤਰ ਦੇ ਵਿਸ਼ਯ ਮੇਂ ਜਾਨਕਾਰੀ ਝਕੁਟਾ ਕਰੋ।

□ ACTIVITIES □

□ English □

1. Write an essay on Covid-19.

2.

B. Write at least three paragraphs about the picture. Use the picture prompts given below. Write a title for your composition.



colourful, festival, children playing, water balloons, water guns, water, wet clothes, coloured powder, happy festival

.....

.....

.....

.....

.....

.....

.....

1. आजकल पक्षियों को पर्यावरण से क्या खतरा है? कुछ पक्षियों के चित्र बनाकर उनके बारे में लिखिए।
2. कोरोना के लक्षण व इससे निपटने के उपाय चित्रों की सहायता बताइए।

□ Hindi □

□ Maths □

1.

✱

1. Which of the following is not a rational number :

- (a) $\frac{11}{17}$ (b) $\frac{160}{0}$ (c) 117

2. Find the sum :

- (i) $\frac{3}{16} + \frac{2}{8}$ (ii) $\frac{-3}{25} + \frac{9}{20}$ (iii) $\frac{-1}{5} - \frac{1}{3}$

3. (i) What is the additive inverse of $\frac{-7}{11}$?

(ii) What is the multiplicative inverse of $2\frac{3}{11} \times \frac{1}{3}$?

4. (i) A represents which number on the number line?



(ii) B represents which number on the number line?



(iii) Represent $\frac{9}{11}$ on number line.

5. (i) Which number lies between $\frac{1}{5}$ and $\frac{1}{4}$?

- (a) $\frac{1}{8}$ (b) $\frac{9}{40}$ (c) $\frac{1}{9}$

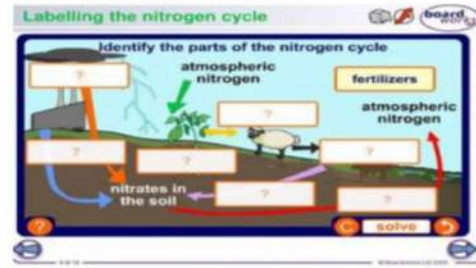
(ii) Write 10 rational numbers between $\frac{-4}{5}$ and $+\frac{4}{7}$.

(iii) Find a rational number between $\frac{1}{6}$ and $\frac{1}{3}$.

6. Find the product of $\frac{3}{8}$ and the reciprocal of $\frac{-5}{17}$.

□ **Science** □

2.

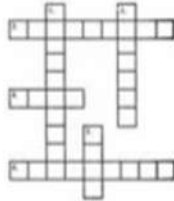


Draw Different modes of transmission of communicable diseases?

Complete the following puzzle with the help of following hints

Down

- 1) providing water to the crops
- 2) Keeping crop grains for a long time under proper condition
- 5) Certain plants of the same kind grown on a large scale



Across

- 3) A machine used for cutting the matured crops
- 4) Rabi crop that is also one of the pulses
- 5) A process of separating the grain from chaff

Assignment for chapter :2

Match the following

Column I	Column II
1. Lactobacillus	(a) Protozoa
2. Aspergillus	(b) Small pox vacioae
3. Spingyrs	(c) Fermentation
4. Paramecian	(d) Nitrogen fixer
5. Robert Koch	(e) Penicillin
6. Louis Pasteur	(f) Algae
7. Edward Jenner	(g) Fungi
8. Alexander Fleming	(h) Preservatives
9. Salt and sugar	(i) Bacteria
10. Blue-green algae	(j) Anthrax bacterium

□ ***Social studies*** □

1.

Projects For summer Vacations:-

1. Make a project on the topic "Tribals, Dikus and the vision of a Golden age" using the following guide points:-

- (a) Tribal occupation
- (b) Tribal life under British Rule.
- (c) Tribal Revolts
- (d) Role of Birsa Munda

Project should be made in a project file. Paste pictures relevant to the topic.

OR

2. Study the "Revolt of 1857" and make a project. Focus should be laid upon the following;

- (a) Causes of revolt
- (b) Outbreak of the revolt
- (c) Why the revolt failed?
- (d) Result of the revolt.

Make it in a Project file and paste Pictures relevant to the topic .Presentation should be neat .

OR

Refer to the internet and your text book of history and study the topic 'Marginalized groups and social justice'. Make a project using the following points:

- (a) Forms of social inequality -Caste System, Untouchability, Adivasis etc.
- (b) How social status affects Economics status?
- (c) Social justice and the Indian constitution
- (d) Laws to help the marginalized

Use a project file for this and also Paste relevant pictures.

OR

4. Make a project on' Changes in Art and Architecture under the colonial rule':-

- (a) Art, Painting, literature, Theatre, Music, Dance etc.
- (b) Architecture Grand structures made by British, commercial centre , monuments etc.

This is to be done in a project file , also paste Pictures relevant to the topic and make it in a presentable form.

□ **Punjabi** □

- 1.ਕਾਗਜ਼ ਦੀ ਕਹਾਣੀ ਵਿਸ਼ੇ ਤੇ ਇੱਕ ਵਿਡੀਓ ਤਿਆਰ ਕਰੋ।
- 2.ਲਗਾਂ ਮਾਤਰਾਵਾਂ ਦਾ ਇੱਕ ਚਾਰਟ ਤਿਆਰ ਕਰੋ।

□ **Sanskrit** □

- 1.ਜ਼ਾਨ ਕੀ ਦੇਵੀ ਸਰਸਵਤੀ ਕੇ ਵਿਥਯ ਮੇਂ ਕੁਝ ਸ਼ਲੋਕ ਏਕਤ ਕਰਕੇ ਚਾਰਟ ਬਨਾਏ।

General Instructions □ □

- Holiday homework should be done on A4 sheets.
- Kindly download the printouts for activity work.
- Work should be done tidy.
- Parents must act as guides and facilitators but not substitute to do the work.
- Holiday homework should be seen as an interesting activity that helps in mental and physical development of the child.

□ Have a great time with your loved ones hope to see you revitalised when you return to school till then stay safe stay home and keep learning. □

THREE GOLDEN RULES



Always wear mask



Wash hands frequently and thoroughly with soap and water



Maintain distance from others

Happy Holidays