

SGJ DAV Senior Secondary Public School , Haripura

Class : 8th (Assignment)

Date : May 13, 2025

Sub- Maths

1. Neha purchased 2361 rose plants for her garden. How many more rose plants should neha buy from the Nursery so that the number of rows is equal to the number of rose plants in each row?
2. Find the value of $\sqrt{0.012321}$
3. Find the value of $\sqrt{7.29}$
4. Find the value of $\sqrt{49} + \sqrt{0.49} + \sqrt{0.0049}$
5. Find the smallest square number divisible by each of the following numbers 8, 9, 10.

Sub- Science

1. How micro organisms are useful in the field of medicine?
2. Reema dug two pits, A and B, in her garden. In-pit A, she put a polythene bag packed with some agricultural waste. In-pit B, she dumped the same kind of a waste but without packing it in a polythene bag. She then covered both the pits with soil. What did she observe after a month?
 - (a) Waste in pit A degraded faster than that in pit B.
 - (b) Waste in pit B degraded faster than that in pit A.
 - (c) Waste in both pits degraded almost equally.
 - (d) Waste in both pits did not degrade at all.
3. Polio drops are not given to children suffering from diarrhoea. Why?
4. What will happen to 'pooris' and 'unused kneaded flour' if they are left in the open for a day or two?
5. Give reasons for the following.
 - (a) Fresh milk is boiled before consumption while processed milk stored in packets can be consumed without boiling.
 - (b) Raw vegetables and fruits are kept in refrigerators whereas jams and pickles can be kept outside.
 - (c) Farmers prefer to grow beans and peas in nitrogen-deficient soils.
 - (d) Mosquitoes can be controlled by preventing stagnation of water though they do not live in water. Why?

Sub- Social Science

- Q1. On what factors does utilisation of resources depend.
- Q2. Why is there a need for sustainable development?
- Q3. Why the use of resources varies from one country to another country?
- Q4. What leads to degradation and deterioration of quality of resources?

Sub- English

1. Grandparents are always very dear to grandchildren. What all you do to spend quality time with them?
2. Discuss with your partner how breeze can whisper and leaves dance. Which figure of speech is used here?

Sub- Hindi

1. गांधी जी ने सिला हुआ कपड़ा पहनना क्यों छोड़ दिया था?
2. आत्म शुद्धि के लिए लेख लिखने का क्या कारण था?
3. 'बदलती दुनिया में पीछे छूटते जीवन मूल्य' विषय पर 150 शब्दों में अनुच्छेद लिखो।
संकेत बिंदु- संसार परिवर्तनशील
 - बदलाव का प्रभाव
 - खोते नैतिक मूल्य

Sub - Punjabi

1. ਤੁਹਾਡੀ ਅੱਠਵੀਂ ਜਮਾਤ ਛਤਬੀੜ ਦਾ ਚਿੜੀਆ ਘਰ ਵੇਖਣਾ ਚਾਹੁੰਦੀ ਹੈ। ਮੁੱਖ ਅਧਿਆਪਕ ਤੋਂ ਆਗਿਆ ਲੈਣ ਲਈ ਅਰਜੀ ਲਿਖੋ।