SGJ DAV SENIOR SECONDARY PUBLIC SCHOOL HARIPURA

CLASS - 8th

DATE - 06.01.25

Dear children, Whatever work is being sent to you, it must be done in a fair notebook and in beautiful handwriting. When the school reopens this home work will be checked. This work is given for revision purpose.

SUBJECT -ENGLISH

1. Prepare character -sketch of granny on the basis of the poem 'Granny's Tree Climbing'.

2. How can the children walk uncowed?(The Children's Song)

3. Compare and contrast the characters of Mr. Hill and Mrs. Hill.

SUBJECT - HINDI

आप श्रेयस राजपूत या श्रेयसी सिंह है आप छात्रावास में रहते हैं। आपको अपने पिताजी से पता चला है कि आपकी माताजी पूरे परिवार का तो ध्यान रखती हैं किंतु अपने स्वास्थ्य की अक्सर अनदेखी कर देती हैं। माताजी को समझाते हुए लगभग 150 शब्दों का एक पत्र लिखिए।

SUBJECT - PUNJABI

ਪ੍ਰਸ਼ਨ 1- 'ਸੂਰਜ ਦਾ ਗੀਤ' ਕਵਿਤਾ ਦਾ ਸਾਰ ਲਿਖੋ।

ਪ੍ਰਸ਼ਨ 2- ਮੁਹਾਵਰੇ 1 ਤੋਂ 10 ਯਾਦ ਕਰਕੇ ਲਿਖੋ।

SUBJECT - MATHS

1. A train 270 m long is running at 80km/hr. How much time will it take to cross a bridge 130 m long?

2.Shabnam takes 20 minutes to reach her school, if she goes at a speed of 6km/hr. if she wants to reach school in 24 minutes, what should be her speed in km/hr?

3.A garrison of 900 men had provisions for 50 days. After 8 days, a reinforcement of 500 men arrived. For how many days will the food last now?

4.Anju is driving his car at a constant speed of 45 km /hr.

(a)How far will he reach into 20 minutes?

 (b) In how much time will he cover a distance of 18 km?

5.A train crosses a platform 100 m long in 60 seconds at a speed of 45 km/h. Find the time taken by the train to cross an electric pole.

6.If 20 men can reap a field in 8 days, then 16 men will reap the same field in how many days?

7.A fort had provision for 300 men for 90 days. After 20 days, 50 men left the fort. How long would the food last at the same rate?

8.If a train 120m long crosses a man in 15 seconds then find the speed of train in km\hr.

SUBJECT - SCIENCE

1. Suppose you are in a dark room. Can you see objects in the room? Can you see objects outside the room? Explain.

2. Explain the refraction of light rays from glass slab with a pictorial diagram.

3. A convex lens is also called a converging lens. Explain why.

4. What will happen when a ray of light goes from a denser medium to a rarer medium?

5. What do you mean by refractive index? What is it used for?

6.When a spherical lens is held towards the Sun and a sharp image is formed on a piece of black paper, a hole gets burnt in the black paper, after some time.

(a) Name the lens used in the above activity.

(b) What name is given to the distance between the spherical lens and the black paper?

(c) What is the relative advantage of using a black paper rather than a white paper?

7.A coin is placed at the bottom of a clear glass vessel. An observer moves herself to a position where the coin goes just out of sight of her eyes. Keeping her eyes in that position, she asks her friend to pour some water, gradually into the glass vessel.

(a) What would she observe?

(b) Name the phenomenon involved in this observation.

(c) Draw a neat labelled diagram to justify your answer.

SUBJECT - SOCIAL SCIENCE

1. Explain the response of the government in case any religious group prohibits female education on the basis of their religion.

2. State any five reasons responsible for decline of sex ratio in India.

3. Explain the reasons for the introduction of commercial crops in India by the British.

4. Illustrate with the help of example that the British violated the treaty is signed with different kings and nawabs.

SUBJECT - MORAL EDUCATION

प्रश्न 1. ब्रह्मचर्य आश्रम का महत्व स्पष्ट करके लिखिए।

प्रश्न 2. संस्कृत भाषा की पांच विशेषताएं लिखिए।

प्रश्न 3. हिंदी को प्राप्त स्थान की समीक्षा करके लिखिए।

प्रश्न 4. गुरु गोबिंद सिंह जी ने संस्कृत के विस्तार के लिए कौन से कार्य किए?