

SGJ DAV Sen. Sec. Public School, Haripura

Class-7th

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.

English

Do as directed.

1. He _____ (write) a book these days. Present Continuous Tense
2. Water _____ (boil) at 100 degree Celsius. Simple Present Tense
3. I _____ (call) the plumber to fix the leaking water pipe. Simple Past Tense
4. I _____ (call) the plumber to fix the leaking water pipe. He may arrive any moment. Present Perfect Tense
5. Sohan _____ still _____ (sleep) in his bed. Past continuous Tense

Hindi

*बसंत पंचमी का त्योहार आने वाला है। आपके छोटे भाई को पतंग उड़ाने का शौक है। अपने भाई को पतंग उड़ाने समय सावधानियां बरतने के लिए पत्र लिखें।

Punjabi

‘ਭਾਸ਼ਾ’ ਕਵਿਤਾ ਨਾਲ ਸੰਬੰਧਿਤ ਕਾਵਿ -ਟੁਕੜੀ ਤਿਆਰ ਕਰੋ।

Math

1. Construct a triangle LMN in which LM= 5cm, MN= 5.6cm and NL= 4.2cm.
2. Draw an equilateral triangle one of whose side is of 5cm.
3. Draw a triangle PQR in which PQ = 3cm, QR= 4cm, RP=5cm. Also draw perpendicular bisector of side PQ.
4. Construct a triangle AOB given that OA=5cm, OB=4.5cm and $\angle AOB = 50^\circ$
5. Construct a triangle PQR in which PR= 5.6cm, QR= 3cm and $\angle R = 50^\circ$

6. Draw a triangle PQR in which $QR = 4\text{cm}$, $PQ = 3\text{cm}$ and $\angle Q = 45^\circ$.
7. Draw a right angle triangle with hypotenuse of length 5cm and one side of length 4cm.
8. Construct a right angle triangle whose two sides containing the right angle measure 9cm and 12cm.

Science

- Q1. Explain how soil pollution and soil erosion can be prevented.
- Q2. Sketch the cross-section of soil and label the various layers.
- Q3. List the differences between clayey soil and sandy soil.
- Q4. How is clayey soil useful for crops?
- Q5. Explain how soil is formed.

Social Science

(Long Question)

- Q.5 why is the Ganga-Brahmputra region thickly populated?

(Short Questions)

- Q.1 what are the various uses of dates palm tree for the inhabitants of the Sahara desert?
- Q.2 Name the two types of deserts according to their locational zones.
- Q.3 Name the important rivers found in the world grasslands.
- Q.4 why is the Ganga brahmputra delta known as Sundarban?
- Q.5 Mention the three layers of foliage of the equatorial forests.