

SGJ DAV Sen. Sec. Public School, Haripura

Class-7th

Date- 07-01-25

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

1. Rearrange the following words and phrases to form meaningful sentences.

a) stores information/ memory/ the CPU/ in its

b) easily/ helps us/ the screen/ the mouse/ to move about

from the/ prints out/ the printer/ whatever we want/ computer memory

c) helps us/ our commands/ the keyboard/ to key in / and our words

2. Choose transitive and intransitive verbs from the paragraph given below.

Eagles eat fresh carrions of all kinds. They also kill small mammals like rabbits, reptiles and birds. They fly high.

Hindi

बढ़ती हुई ठंड को लेकर दो दोस्तों के मध्य हुई बातचीत को संवाद के रूप में लिखिए।

Punjabi

"ਹਿੰਮਤ ਦਾ ਪੱਲਾ" ਕਵਿਤਾ ਨਾਲ ਸੰਬੰਧਿਤ ਕਾਵਿ -ਟੁਕੜੀ ਤਿਆਰ ਕਰੋ।

Math

1. Solve and check : $8x+5=6x-5$

2. Solve and check : $\frac{3}{4}x + \frac{2}{5} = 1$
3. A number when added to its two thirds is equal to 55. Find the number
4. The sum of two numbers is 99. If one exceeds the other by 9, find the numbers.
5. In a class of 49 students, number of girls is $\frac{2}{5}$ of the boys. Find the number of boys in the class.
6. A sum of Rs 800 is in the form of denomination of Rs 10 and Rs 20. If the total number of notes is 50, find the number of notes of each type.
7. Vikas is three years older than Deepika. Six year ago, Vikas's age was four times Deepika's age. Find the ages of Deepika and Vikas.
8. Present age of Veena's Mother is four times Veena's age. Five years hence, her age will be 21 years more than Veena's age. Find their present ages.

Science

Q1. Distinguish between a parasite and a saprophyte.

Q2. Give the meaning of the term: 'sorting':

Q3 How is silk fibre obtained from cocoon?

Q4. How do woollen clothes keep us warm in winter?

Q5. Describe the different stages in the life cycle of a silk moth.

Social Science

Q.1 Explain the teachings of Islam with reference to its principal.

Q.2 Mention the features of Islam that make it a humane religion.

Q.3 Explain the contribution of Guru Teg Bahadur and Guru Gobind Singh to Sikhism.

(Learn and write)