

SGJ DAV Senior Secondary Public School , Haripura

Class : 9th (Assignment)

Date : May 9, 2025

Subject -English

*Complete unit 1 from MCB

Subject -Hindi

प्रश्न 1. किन घटनाओं से पता चलता है कि हीरा और मोती में गहरी दोस्ती थी?

प्रश्न 2. कांजीहौस में कैद पशुओं की हाजिरी क्यों ली जाती होगी?

प्रश्न 3. छोटी बच्ची को बैलों के प्रति प्रेम क्यों उमड़ आया?

Subject -Punjabi

*ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ ਲੇਖ 250 ਸ਼ਬਦਾਂ ਵਿੱਚ ਆਪਣੀ ਪੱਕੀ ਕਾਪੀ ਉੱਤੇ ਲਿਖੋ।

Subject: Mathematics

1. In an one day international cricket match, Raina and Dhoni together scored 198 runs. Express the statement as a linear equation in two variables.
2. From a bus stand in Delhi, if we buy 2 tickets to Agra and 3 tickets to Mathura, the total cost is 440. Express this situation in linear equation.
3. Find two solutions for each of the following equations: (i) $4x+3y=12$ (ii) $2x+5y=0$.
4. The cost of a notebook is Rs 5 less than twice the cost of a pen. Write this statement as a linear equation in two variables.
5. If $(p, 2p + 1)$ is the solution of the linear equation $4x + 3y = 23$. Find the value of p .

Subject- Science

1. How does evaporation cause cooling?
2. Differentiate between physical and chemical change?
3. What is the state of inter particle distance inside a solid, liquid and gas?
4. Why it is that to smell cold food, we have to go close but smell of hot food reaches us several meters away?

Subject -Social Science

1. Describe any five features of non-democratic Pakistan under General Musharraf.

2. How far the rule of law and respect for citizen's rights are followed in Zimbabwe although Robert Mugabe has been democratically elected?

3. "Elections in China do not offer people a real choice." Explain.