

**SGJ DAV Senior Secondary Public School , Haripura**

**Class : 7th (Assignment)**

**Date : May 13, 2025**

**Subject: Mathematics**

1. Express  $\frac{3}{5}$  as a rational number with numerator:

(i) 6(ii) -15(iii) 21(iv) -27

2. Express  $\frac{5}{7}$  as a rational number with denominator:

(i) -14(ii) 70(iii) -28(iv) -84

3. Express the rational number to the lowest form:  $-\frac{36}{180}$ .

4. Fill in the blanks:  $\frac{-5}{7} = \frac{\quad}{35} = \frac{\quad}{49}$ .

5. In the following pairs represent a pair of equivalent rational numbers, find the values of x :  $\frac{13}{6}$  and  $-\frac{65}{x}$

**Science**

1.State the various processes involved in nutrition in ruminants animals.

2.State the function of incisor teeth and premolar teeth.

3.Explain ingestion of food, in amoeba, through a diagram.

4.What do you mean by the term holozoic nutrition?

**Social Science**

1. What is an ecosystem?

2. Define lithosphere.

3. Define atmosphere.

4. What are natural resources?

5. What are the types of resources?

**English**

Revise Articles

**Subject -Hindi**

अपने स्कूल के प्राचार्य की तरफ से भूकंप पीड़ितों की सहायता के लिए विद्यार्थियों के लिए एक सूचना लिखिए

**Punjabi**

1 ਲਗਾਂ ਦੀ ਪਰਿਭਾਸ਼ਾ ਲਿਖੋ?

2 ਲਗਾਖਰ ਦੀ ਪਰਿਭਾਸ਼ਾ ਲਿਖੋ?