

ST.MONTFORT SCHOOL SUMMER HOLIDAY ASSIGNMENT (2022-23) CLASS-8

ENGLISH

- Write an imaginative story of your dreams in not more than 150 words. (based on Unit 1)
- **Write an essay on any place you visited during the summer break and draw/paste relevant pictures.**

HINDI

🍍 हिन्दी ग्रीष्मकालीन गृहकार्य

कक्षा - 8- 1- 🏫 "विद्यार्थी जीवन" इस विषय पर संकेत बिंदु के साथ निबंध लिखिए ।

- 2- क पाठ -8 शब्द भंडार से
- 💠 पर्यायवाची शब्द-1 से 5
- 💠 विलोम शब्द -1से 5
- 💠 अनेकार्थी शब्द -1 से 5
- 🏩 श्रुतिसमिभन्नार्थक -शब्द 1 से 5

यह समस्त कार्य सभी छात्रों को अपनी अभ्यास पुस्तिका में लिखकर लाना है।

MATHS

Chapter 1 - Rational Numbers

Q1. Pick up the rational numbers from the following numbers.

67, $\underline{-12}$, 0, $\underline{10}$, $\underline{1000}$

5 0 10

Q2. What is the multiplicative identity of rational numbers?

Q3. If a = 1, b = 3, verify the following:

(i)
$$a \times b = b \times a$$

(ii)
$$a + b = b + a$$

Q4. Multiply
$$\frac{5}{8}$$
 by the reciprocal of $\frac{-3}{8}$

Q5. Write any 5 rational numbers between
$$-5$$
 and 7 .

Q6. Calculate the following:-

(a)
$$\frac{-4}{5} \times \frac{3}{7} + \frac{4}{5} \times \frac{3}{7}$$
 (b) $\frac{1}{2} \times \frac{5}{6} + \frac{1}{3} \times \frac{1}{4}$

(b)
$$\frac{1}{2} \times \frac{5}{6} + \frac{1}{3} \times \frac{1}{4}$$

Q7. Represent the following rational numbers on number lines.

(a)
$$\frac{-2}{3}$$

(b)
$$\frac{3}{4}$$

Q8. Name the property under multiplication used in each of the following:

$$(i)\frac{-8}{9} \times 1 = 1 \times \frac{-8}{9} = \frac{-8}{9}$$

Q9. Write a rational number equivalent to $\frac{4}{7}$ with

Q10. Show that:

$$\left(\frac{-8}{9} \times \frac{1}{-5}\right) + \left(\frac{-8}{9} \times \frac{-7}{11}\right) = \frac{-8}{9} \times \left(\frac{1}{-5} + \frac{-7}{11}\right)$$

SCIENCE

QUES: Search and paste pictures of any 5 agricultural machines and write one use of each in your science copy .

SOCIAL SCIENCE

(Geography)

Make a poster on Conservation of any one Resource and write two(2) Slogans on it .

Use A-4 size sheet for poster and stick in your Geography note book.

COMPUTER

🣍 📍 Holiday Homework 📍 📍

Q: Explain Cloud Computing and its types in brief. Draw diagrams of each type.

■ You have to do it in A4 size sheets, properly attached in a file.

SANSKRIT

संस्कृत ग्रीष्मकालीन गृहकार्य
 "अस्मद् " (सर्वनाम) शब्दरूप लिखिए ।
 धातुरूप " खाद् " के रूप लट्लकार , लृट्लकार और लोट्लकार में लिखिए ।
 नोट : - यह समस्त कार्य सभी छात्रों को अपनी अभ्यास पुस्तिका में लिखकर लाना है |

