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Dear Children,

It is blazing hot in summer and we begin to look forward for our summer vacations when we can relax and spend quality time with our family, friends and excursions.

Try to develop new skills that will enhance your knowledge and will be lessons for a lifetime. It will be great if you keep some semblance of academics alive in the fun.

Guidelines for students:

- 1. Ensure timely submission of the given assignment after the school reopens. Remember, a well-presented holiday homework fetches your accolades.
- 2. Revise all the topics which have been taught by your subject teachers in the new session.
- 3. Books are companions of lifetime. Read good books, novels, short stories, travelogues etc. During your summer holidays.
- 4. Take up an activity at home that is joyful and excites you like sketching, painting, learning any musical instrument, gardening etc.

Guidelines for the parents:

- 1. Communication skills play a pivotal role in grooming the holistic personality of the children. Please converse with your children preferably in English to acquaint them with the language skills.
- 2. Please spend quality time with your children engaging them in activities based on enhancing their powers of observation, imagination and creativity.
- 3. Please sensitize your child about the rich culture and heritage by watching different informative channels, videos or reading books.

Stay Healthy

Wishing you all a very enjoyable and fun-packed Summer Holidays

Manisha Kaushal **Principal**

SUMMER BREAK HOLIDAY HOMEWORK

Class:VIII

ENGLISH

- 1. Read and Learn Ch-3&4 Reader and Ch-3&4 Grammar
- 2. Do Ch-1 to 4 in your Workbook
- 3. Assignment:

Prepare a collage on the theme "Legends of Literature."

Instructions:

Select 5 to 7 famous poets or authors from world literature.

a.Collect their photographs and a famous quote or work title for each.

b. Neatly arrange the pictures and information on a chart paper or in a scrapbook.

c.Mention the full name and write a 2-3 line description about each personality.

d. Give your collage a creative title and decorate it appropriately.

e.Ensure your work is clean, colorful, and well-organized.

f.Materials Allowed: Pictures, colored pens, glitter, stickers, etc.

- 4. Write an Article on "The Importance of Wildlife Conservation"
- 5. Make a Time Line Tree for any of the great literary personality. From their year of birth to the different years of their work and achievement. Choose any one whom you have read. Present your work on a chart paper as a wall hanging.

Eg; Shakespeare, Rabindranath Tagore, R.K Narayan, Roald Dahl, William Wordsworth

<u>Hindi</u>

नोट- सभीकार्यकरनेकेलिएएकगृहकार्यउत्तरपुस्तिकाबनाएं।

1. पुलआउटवर्कशीट- अपठितगद्यांशसेसंबंधितकार्यपत्रिका 1,2 3,4 व 5 करें।

काव्यांशसेसंबंधितकार्यपत्रिका 1,2,3, 4व 5 करें।

पुलआउटवर्कशीट - व्याकरणपाठ- 1 भाषालिपिऔरव्याकरणतथापाठ - 2 वर्णविचारसेसंबंधितसभीकार्यपत्रिकापूरीकरें।

- 2. प्रतिदिनउत्तरपुस्तिकामेंएकपृष्ठस्वच्छतथासुंदरलेखमेंसुलेखलिखें। (25 सुलेख)
- 3.विभा पुस्तकमाला- पाठ ४ व ५ पढ़ेतथापाठमें आएसभीनएशब्दों को उत्तरपुस्तिकामें लिखकर उनसेवाक्यबना इए।
- 4. एकशिक्षाप्रदस्वरचितकहानीलिखिएजिसमेंभाषाकोप्रभावशालीबनानेकेलिएमुहावरोंतथालोकोक्तिकाप्रयोगिकयागयाहो ।
- 5.व्याकरण पुस्तकसेपृष्ठसंख्या ४७ से 1से 10

तकश्रुतिसमभिन्नार्थकशब्दिलिखिएतथाउनसेइसप्रकारवाक्यबनाइएकिइनशब्दोंकाअर्थस्पष्टहोजाए।

- 6. व्याकरणपुस्तकसेपृष्ठसंख्या ४२ से, 1 से 10 'अन्यशब्दोंकेलिएएकशब्द' लिखें।
- 7. व्याकरणपुस्तकसेप्रश्नसंख्या ५० से १ से १० 'एकार्थकप्रतीतहोनेवाले' शब्दलिखिए।
- 8. निम्नलिखितविषयपरअनुच्छेदलिखिए -

कंप्यूटर, खेलकूदकेलाभ

9. पत्रलिखें-

- 1. अनुशासनकामहत्वबतातेहुएमित्रकोपत्रलिखिए।
- 2. प्रधानाचार्यकोविलंबश्ल्कमाफकरनेकेलिएपत्रलिखें।
- 10. निम्नलिखितमुहावरोंतथालोकोक्तियोंकाअर्थलिखतेहुएवाक्यमेंप्रयोगकरें-

Mathematics

Do all questions in A4 size sheets

1. Find rational number between $\frac{-1}{5}$ and $\frac{6}{7}$

2. Evaluate the following using distributive property $(\frac{-9}{10}) \times (\frac{-3}{5}) + (\frac{-9}{10}) \times \frac{3}{5}$

3. The product of two rational numbers is $\frac{72}{40}$. If one of the number is $(\frac{-9}{8})$, find the other number.

4. Evaluate: 27 -1 X 5³ / 5-4

5. The additive inverse of $\frac{9}{11}$ is

6. Simplify: $\frac{-3}{4} + \frac{5}{6} + \frac{-7}{8}$

7. If $X = \frac{2}{5}$, $Y = \frac{-4}{3}$, $Z = \frac{8}{9}$, then verify the following relation: X + (Y + Z) = (X + Y) + Z

8. What number should be added to $\frac{-7}{9}$ to get $\frac{5}{8}$?

9. Simplify:- a) $\frac{4}{7}X\frac{3}{5}X\frac{-17}{8}X\frac{-16}{5}X3$ b) $\frac{7}{8}X\frac{4}{15}X\frac{125}{56}$

10. Verify the following: $\frac{1}{2}X(\frac{5}{3} + \frac{-3}{5}) = (\frac{1}{2}X\frac{5}{3}) + (\frac{1}{2}X\frac{-3}{5})$

11. Write the following rational numbers in standard form: i)

12. Find X, if $\frac{-6}{11} \div X = \frac{54}{77}$

13. Write in the standard form: a) 2685500

14. Simplify and find n, given a) $64^{3n+1} = 256$

b) 8,19,00,00,000

c) 0.000012

 $(b) 5^{n+1} = 625$

योग कर्मस् कोशास

15. Evaluate : $\frac{6^3 \times 64 \times 125}{3^2 \times 4^3 \times 5^2}$

16. The sum of 3 consecutive multiples of 5 is 60. Find these numbers?

17. The width of a rectangle is four-fifth of its length. If the perimeter of the rectangle is 90 meter, find the length and breadth of the rectangle.

18. The number of boys and girls in a class are in the ratio 7 : 5. The number of boys is 8 more than the number of girls. What is the total class strength.

19. Solve the following equations:

i 2z - 15 = 30 ii. 8x - (2x + 4) = 20

20. The sum of the digits of a 2 digit number is 13. If the number obtained by interchanging the digits exceeds the original number by 27, find the number.

B. Do the lab activity 1, 2 and 3 in maths lab manual book

C. Write and learn table from 2 to 25

D. Revise the chapter 1, 2, and 5

Science

1. Make a project on A-3 size sheet:

Roll No. 1-9: World Wildlife Conservation day

Roll No. 10-18: Save fuel

Roll No. 19-27: World Environment day

Roll No. 28-36: World No Tobacco day

2. Following experiment must be completed in Science Lab Manual

Exp no.12:- Show that oxygen is necessary for the combustion of a substance.

Exp no.13:- Show that fuel/substance should be heated to its ignition temperature to make it burn.

- 3. Give reason for the following:
- a. The higher the calorific value of a fuel, the better it is.
- b. Carbon dioxide is responsible for global warming.
- c. Curd is made from milk by the action of bacteria.
- d. Decomposers help in maintaining life on the earth.
- e. We should avoid close contact with people suffering from common cold.
 - 3. Case Based Question
 Read the passage carefully and answer the following questions.

In the light of the availability of various resources in nature, natural resources can be broadly classified into two kinds-Inexhaustible and Exhaustible resources. Inexhaustible natural resources are present in unlimited quantities in nature and are not likely to be exhausted by human activities. Examples are sunlight, and air. Exhaustible resources are present in limited quantities in nature. They can be exhausted by human activities. Examples of these resources are forests, wildlife, minerals, coal, petroleum, natural gas etc. some exhaustible natural resources like coal, petroleum and natural gas. These were formed from the dead remains of living organisms (fossils). So, these are all known as fossil fuels.

i. Exhaustible natural resources are:

a. Unlimited in quantity.

b. Not dependent on nature.

c. Limited in quantity. d. Not exhausted by human activities.

ii. Various materials which are obtained from nature are called natural resources. Which of the following is not a natural resource?

a. minerals b. water c. soil d. plastic

- iii. Which of the following is an exhaustible natural resource?
- a. air
- b. sunlight
- c. forest
- d. wind
- iv. Identify the fossil fuel/ fuels from the following:
- a. Coal
- b. Petroleum
- c. Natural gas
- d. All of these

SOCIAL SCIENCE

- **1.** Do Page No. 05, 07, 33 in your map book.
- **2.** Learn Chapter -2 of History-The British From Traders To Rulers.
- **3.** Make a model on the following topics:-

TOPIC	CLASS	ROLL NO.
Methods Of Farming	8A	1-18
 Traditional Method 		19-36
Modern Method		
Evolution Of Media	8B	1-18
	SHA BHADAR	19-36
War Memorial (New Delhi)	8C	1-19
		20-39
Bharat Mandapam	8D	1-19
	योग कर्मसु कौधातम्	20-38
Show 3 –D Pictures of Fundamental Rights and	COMMITTEE SE	1-18
Fundamental Duties on hardboard.	राष्ट्र सेवा ही धर्म है	19-37

SANSKRIT

ष्ठ - 15 सेपर्यायवाचीशब्द 1 से 15 तकलिखिएवयादकीजिए।

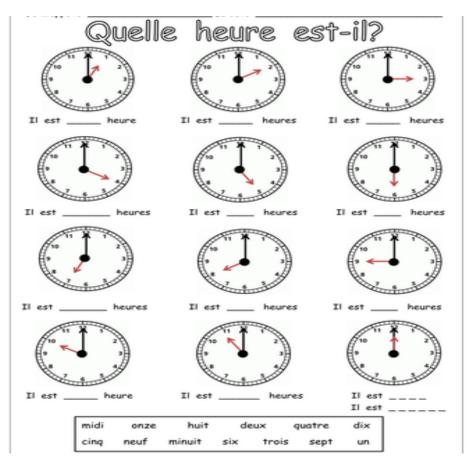
ाठ -12 सेमहाकवि : कालिदास: केविषयमें लेखलिखिएचित्रसहित A3 Sheet पर

ष्ठ -102 सेसन्धिकेप्रकारवपरिभाषाउदाहरणसहितलिखिए।

French

- 1. Make a collage of the famous tourist attractions of France and also mention why these places are famous in 2–3 lines. (Any 5 places) **DO IT IN A4 SIZE SHEET.**
- 2. Écrivezenfrancais. (Write in French) (DO IT IN FRENCH NOTEBOOK)
- 1. I go to New York today.
- 2. She takes some flowers.

- 3. He watches T.V.
- 4. I like spinach.
- 5. We are students.
- 6. You (Singular) go to school.
- 7. I want 10 notebooks and 12 books.
- 8. The children are cute.
- 3. Complétez avec les mots donnés. Draw the below picture or make a printout and complete it. **(DO IT IN FRENCH NOTEBOOK)**



COMPUTER

- Que 1. Read and learn chapter 1(CONCEPT OF NETWORKING) And chapter 3 (APP DEVELOPMENT).
- Que 2. Make a chart of Network topologies on A3 size paper. (For Roll No. 1 to 17)

AND

Make a chart of differentiate between LAN, MAN, WAN and PAN on A3 size paper (For Roll No. 18 and above).

Que 3. Learn and write the full forms of – SMTP, IMAP, TCP/IP, HTTP, MAN, WAN, LAN, PAN.

Note: complete your class notebook work.

ART

Book work :- pg.no - 39 to 64 in Craft magic Book.

Craft work :- make a beautiful Diya stand with old CD and mandala art with colourful colours on MDF board .

MORAL VALUES

Q-1 chapter -1 page number 7 to 10

Fill in the blanks and do all the question answers, activity in your moral value book only.

Q-2 Chapter -2 page number 14 to 16

Fill in the blanks and do all the question answers, activity in your moral value book only.

Q-3 Write a moral story in your own words. Use more attractive and decent words. Use A4 size sheet.

GENERAL KNOWLEDGE

Complete L- 11 to L- 25 in your G.k. book.

Make a poster on A3 size sheet.

• Roll no. 1 to 12 Historic Battlefields

• Roll no. 13 to 24 Currency

Roll no. 25 and above Natural Wonders of the World.



