

SHRI JAIN PUBLIC SCHOOL, BIKANER



CLASS - VIII



NAME :-

CLASS:- _____

SEC

Dear Parents,

Vacation is the time for the children to explore their myriad interest and indulge in various activities which would lead to their all-round development.

We have tried to keep the homework simple, informative, interesting and fun filled. Here are a few tips for parents to act as a facilitator to help your child balance his/her eagerness in pursuing adventure, creativity and self-expression with development of responsibility.

- Make sure that you are spending quality time with your wards amidst this tensed environment.
- Teach them the importance of moral value in their life.
- Motivate them to read good books.
- Encourage and help your child in shouldering responsibilities in household chores. It will aid them to be independent.
- Keeping in view the extreme hot weather, indulge yourself in various indoor games with them.
- Encourage the child to wish 'Namaskar', 'Good Morning' and 'Good Night' to everybody.
- Encourage the child to speak simple sentences in English.
- Talk respectfully with the child and encourage your child to do the same.
- Motivate the child to use polite words such as 'Please', 'Thank You', 'Sorry', 'May I'.
- Revise the work done in classes.

GENERAL INSTRUCTIONS:

- Holiday Homework of all subjects can be done in scrap book or in any other creative and innovative way.
- Credit will be awarded to original ideas, illustrations and creative use of materials.
- The project needs to be developed and presented in this order:
 - Cover page showing project title, student information, school and Academic year.
 - Index: list of contents with page numbers
 - Page limits (for each subject): Minimum 1 Maximum no limits.
 - Date of submission: 27th June, 23

ENGLISH

(i) Spellathon:

Make four new words from the given words and also write their respective meanings.

Example: Environment- Tent, Enter, Rein, Moment.

Environment, Accommodate Indispensable, Conscience, Remembrance, Presumptuous, Perseverance, Entrepreneur.

(ii) Create advertisements for any five famous brands A4 size paper using your creative skills.



HINDI

- 'पक्षियों की चाहत' पर एक कोलाज बनाइए जिसमें आप पत्र-पत्रिकाओं का प्रयोग कर सकते हैं।
- आज हमारा देश किन-किन समस्याओं से जूझ रहा है इनमें से किसी एक समस्या का कार्टून बनाकर व्यंग्यात्मक रूप से समझाइए।

नोट- अवकाश कार्य हिन्दी ब की कॉपी में करें।



MATHS

1. Using Appropriate properties find:

(i) $\frac{2}{5} \times \left(\frac{-3}{7}\right) - \frac{1}{14} - \frac{3}{7} \times \frac{3}{5}$

2. Represent $\frac{-2}{11}, \frac{-5}{11}, \frac{-9}{11}$ on the number line.

3. Find ten rational numbers between:

(i) $\frac{2}{3}$ and $\frac{4}{5}$

(ii) $\frac{-3}{2}$ and $\frac{5}{3}$

4. Write the additive inverse of each of the following:

(i) $\frac{-5}{9}$

(ii) $\frac{-6}{-5}$

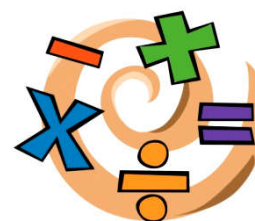
5. Write the multiplicative inverse of the following:

(i) $\frac{-13}{19}$

(ii) $\frac{1}{5}$

6. Is $\frac{8}{9}$ the multiplicative inverse of $-1\frac{1}{8}$? Why or why not?

7. A bag has 4 red balls and 2 yellow balls. A ball is drawn from the bag without looking into the bag. What is probability of getting a red ball? Is it more or less than getting a yellow ball?



8. On a particular day the sales (in rupees) of different items of a bakers shop are given below:

Ordinary bread	=	320
Fruit bread	=	80
Cakes and Pastries	=	160
Biscuits	=	120
Others	=	40
Total	=	720

Draw a Pie Chart for this data.

9. Draw a Pie Chart showing the following informations:

Colours	No. of People
Blue	18
Green	9
Red	6
Yellow	3
Total	36

NOTE: Do in Maths Copy

SCIENCE

- Roll No. 1 to 10
Make a poster of Human eyes or Human ear.
- Roll No. 11 to 20
Make a poster of different categories of microbes.
- Roll No. 21 to 30
Make a poster of green fuels like solar power, wind energy etc.
- Roll no. 31 to 40
Make a poster of different phases of the moon.



SOCIAL STUDIES

- Collect the popular slogan used during the freedom struggle of India and write them on placard.
- Make a collage of framing of the Indian constitution. Paste picture of few members of drafting committee and list down the fundamental rights.



ART INTEGRATED LEARNING

1. Collect the Pics of Famous Monuments of Nagaland & write 8-10 lines on them in Project File.

YOGA

"Yoga is the journey of the self, through the self, to the self."

- (i) Prepare an attractive and effective logo on 'Yoga' in order to create awareness about yoga as an integral part of our cultural and spiritual heritage on International Yoga Day on 21 June 2023.

