



SHRI JAIN PUBLIC SCHOOL, BIKANER

HOLIDAY HOMEWORK

(2017–18)

CLASS – VII

LIFE

*This is the time to inspire
This is the time to think,
This is the time to work,
This is the time to be friend,
This is the time to accomplish
This is the time to enjoy
This is the time to adore
This is the time to love
This is the time to care
This is the time to dream
This is the time to live a great life.*



Dear Children

We are sure that all of you must have made plans to enjoy your vacations like visiting your grandparents, relatives, friends, watching television during the day, taking a dip in the swimming pool and joining some activity classes with your friends.

We wish that you enjoy every minute of this long break. It will be great if you are able to find time to visit places, read story books, help your parents and grandparents, go for morning walks and play in the evening during your long summer break

Wishing all of you a very enjoyable and fun packed vacation.

Note:–

1. All written work to be done in respective subject notebooks
2. Students' own creativity and work will be appreciated. Parents are requested not to do the work.
3. Stay indoors in the afternoon.
4. Drink plenty of water every day.
5. Read newspaper daily and listen news headlines to keep yourself updated.
6. Learning the poem **LIFE** is compulsory.

ENGLISH

- A Prepare an album on 'How I spent my Summer Break'. Paste related pictures and write your experiences including following points:
- (a) The place I visited (b) Weather
(c) Things I did (d) Food I ate.
- B Do comprehension–1 in Grammar book pg 160 to 163

हिन्दी

- क. संवाद लेखन- परीक्षा की तैयारी के विषय में दो मित्रों के बीच संवाद हिन्दी-ब कॉपी में लिखिए (छात्र स्वयं करें)।
- ख. पत्र लेखन- पीने के पानी की उचित व्यवस्था हेतु प्रधानाचार्या को प्रार्थना पत्र हिन्दी-ब कॉपी में लिखिए (हिन्दी ब- पेज नं. 241)।

MATHS

- A. Solve the WORKSHEET given at the end.

SCIENCE

- A. Name the various enzymes involved in human digestive system, their location of secretion and function. Prepare a table for the same.
- B. Make a list of different breeds of sheep found in our country, their location and the type of wool they yield.
- C. With an example explain mutualism.



**LEARN ALL THE WORK DONE IN BOOKS AND NOTEBOOKS FOR ALL THE
SUBJECTS FOR TERM 1 EXAM TO BE HELD IN A MONTH OF JULY**

LEARN TO BE SAFE:

- * Do not go out alone without an elder to accompany you.
- * Never talk to strangers.
- * Do not accept gifts/eatables from strangers.
- * Play in a fenced area and not on streets.
- * Scream for help in case you feel you are in danger.
- * Memorise your parent's phone numbers.
- * If you find yourself lost in a market ask for someone to give a call to your parents.

LEARN TO BE RESPONSIBLE AND DEVELOP PERSONAL SKILLS:

- * Take up one task everyday and figure out how you will complete this task.
- * Keep things in their proper places so as to keep your bedroom clean.
- * Help your mother in laundry.
- * Water the plants.
- * Dust and clean your room.
- * Look after your younger brother or sister.
- * Set the dining table for your family.
- * Feed your pet if you have one.

DEVELOP PERSONAL HYGIENE:

- * Keep your surroundings clean.
- * Trim your nails once a week.
- * Early to bed, early to rise, Plenty of sleep helps you concentrate.
- * Wash your hands before and after meals.
- * Wash your hair and keep it neat by combing.
- * Bath or shower daily. Wash hands after using the toilet.
- * Eat a healthy and balanced diet.

SHRI JAIN PUBLIC SCHOOL

Class -VII

Sub- Maths

HOLIDAY HOMEWORK

NAME _____

Q.1 Verify $a - (-b) = a + b$ if $a = 75$ and $b = 84$

Q.2 Write down a pair of integers whose

(i) sum is -7

(ii) difference is -10

(iii) sum is 0

Q.3 Find the product, using suitable properties:

(i) $26 \times (-48) + (-48) \times (-36)$

(ii) $8 \times 53 \times (-125)$

(iii) $(-57) \times (-19) + 57$

Q.4 If the product of two integers is -216 and one of them is -6 , then what is the other integer?

Q.5 In a test $(+5)$ marks are given for every correct answer and (-2) marks are given for every incorrect answer, Rahul answered all the questions and scored 40 marks through he got 16 correct answers. How many incorrect answers had he attempted?

Q.6 Simplify: $80 \div [240 \div (-24)] + 7$

Q.7 Find:

(a) $\frac{1}{2}$ of (i) $2\frac{3}{4}$ (ii) $4\frac{2}{9}$

(b) $\frac{5}{8}$ of (i) $3\frac{5}{6}$ (ii) $9\frac{2}{3}$

Q.8 A car runs 16 km using 1 litre of petrol. How much distance will it cover using $2\frac{3}{4}$ litres of petrol.

Q.9 Sangeeta studies for $5\frac{2}{3}$ hours daily. She devotes $2\frac{4}{5}$ hours of her time for Science and English. How much time does she devote for other subjects?

Q.10 Find:

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

(ii) $3 \times \frac{2}{5} \times \frac{5}{6}$

(iii) $3\frac{2}{3} \times 4\frac{1}{5}$

(iv) $4\frac{1}{3} \div 3$

Q.11 Write in simplest form:

(i) $\frac{16}{100}$

(ii) $\frac{144}{296}$

Q.12 Find $\frac{1}{4}$ of (a) $\frac{1}{4}$

(b) 24

Q.13 Express in Kg

(i) 200 g

(ii) 3470 g

Q.14 Find:

(i) 36.8×10

(ii) 3.62×100

(iii) 0.9×1000

Q.15 Simplify: $27.9 - 18.3 + 123.42 - 45.58$

Q.16 Find 5 rational numbers between $\frac{-4}{5}$ and $\frac{-2}{3}$

Q.17 Which rational number is greater:

(i) $\frac{2}{3}, \frac{5}{2}$

(ii) $\frac{-3}{4}, \frac{-2}{3}$

Q.18 Find the sum

(i) $\frac{5}{3} + \frac{3}{5}$

(ii) $-\frac{9}{10} + \frac{22}{15}$

Q.19 Write the reciprocal of

(i) $-\frac{3}{7}$

(ii) $2\frac{1}{3}$

Q.20 Divide the sum of $\frac{12}{5}$ and $\frac{21}{25}$ by their difference.