



SETH DWARKA PRASAD BAJAJ EDUCATION CENTRE

Vindhyachal Road, Meerjapur

Class- VII

HOLIDAY HOMEWORK 2024-25

Dear Parents,
Warm greetings!

For the past one month we enjoyed taking care of your precious children. You might have noticed that they all loved to come to school. For the next 39 days... you, their natural guardian will spend the vacation with them. Let's share some tips to make this period a fruitful and happy period for them.

Kindly ensure that your child adheres to:-



***Some do's and don'ts during
summer vacation.***

Do's

- ❖ Eat a nutritious diet with plenty of water. Include citrus fruits (orange, lemon, grapefruit) and vegetables which are rich in vitamin C, vitamin D and zinc-containing foods (legumes, lentils, beans and nuts).
- ❖ Wash your hands frequently, always with soap and water for at least 20 seconds.
- ❖ Wear light cotton clothes.
- ❖ Be a leader in keeping yourself, family and community healthy.
- ❖ Help your family members.
- ❖ Be responsible.

Don'ts

- ❖ Don't dirty your place of living.
- ❖ Don't have junk food.
- ❖ Don't watch too much TV.
- ❖ Don't use mobile without need.
- ❖ Don't waste time being lazy.

HEY KIDS! Have A Happy, Happening Break!!

Children..., holidays are fun. Thirty nine days of no morning sun. Late rising, lazy afternoon watermelon and mangoful spoons, watching television at any hour of the day, playground and fun are not very far away. But are holidays supposed to make us irresponsible kids?

No. So we're going to take up certain responsibilities doing certain task and also enjoy our holidays with our families.

We have planned a small package of Holiday Homework and tried that you are not over burdened at any stage. It is just to ensure that you remain in touch with your studies and enhance your knowledge, skills and even memory.

GUIDELINES FOR HOLIDAY HOMEWORK

1. The holiday homework must be done in neat & presentable manner.
2. The work has to be done in respective subject notebook/book.
3. Parents can be the facilitators for the child at home but let the child complete all his/her work by his/her own.
4. You must establish a set time each day to complete the holiday homework.
5. Revise all the work done in the books and notebooks.

Do the following work in the book only

S.No.	Subject	Book Name	Pages
1.	English I	The Maturing Seed	Page No. 157 Exercise 19 a
2.	Biology	ICSE Biology	Page No. 8 Exercise A Page No. 9 Exercise B & C
3.	Geography	Inspired Geography	Page No. 27 Exercise A & B
4.	G.K.	New Generation Knowledge	Page No. 15, 35 & 51
5.	Art	A Book of Art and Craft	Page No. 23 & 61

Do the following work in the note book

ENGLISH – I (The Maturing Seed)

1. Do the comprehension no. 6 given on Page. No. – 187.
2. Unscramble the following words to make the correct words with the help of your English Literature book chapter 1 and 2.

(a) OSLTIDETU

(b) SIVEPEN

(c) DILSDAFFO

(d) LGEE

(e) OWHILGN

(f) RASSHNIGA

(g) AONM

(h) ERHBAGE

(i) GGUJERNAUT

(j) NOLLK

ENGLISH – II (The Oak Tree)

1. Read the story 'The Fight for Survival' (given on page no. 11) and end the story in your own way.
2. Paste the picture of 'William Wordsworth' in your copy and write the title of any five poems written by him.

HINDI (आओ व्याकरण सीखें)

1. अपठित गद्यांश— गद्यांश-1 (पृष्ठ संख्या- 190) पुस्तक में करें।
गद्यांश-2 (पृष्ठ संख्या-191) कॉपी में करें।
2. स्वास्थ्य अधिकारी को सफाई व्यवस्था हेतु प्रार्थना पत्र लिखिए।
3. "छुट्टियों में की गई यात्रा" का वर्णन अपने शब्दों में कीजिए। (150 शब्दों में)

MATHS (Understating Mathematics)

Page No. – 24 Mental Maths

Question- 1 (i to xv)

Questions-2 (vi to viii and xiv to xvii)

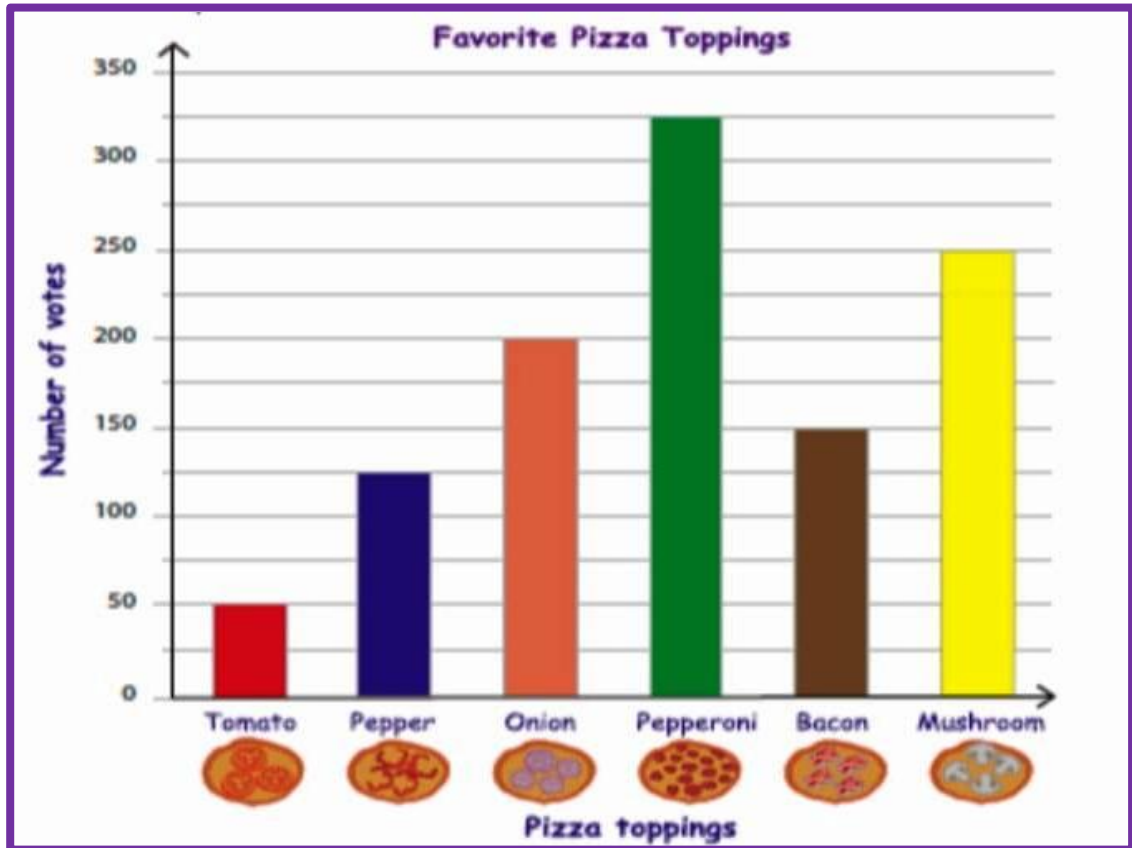
Page No. – 27 Check your progress Question- 1 to 5

Operation Based Questions

1. One kg of pure milk contains 0.245 kg of fat. How much fat is there in 100 kg of milk?
2. The floor area of Ram's rectangular floor is 64 m^2 . If length of the floor is 16m then what is the breadth of the floor?
3. Arvind is eight years older than his sister. Arvind's father is 22 years older than Arvind. What is the difference between the age of his father and sister?
4. A car is moving with a speed of 60 km/h. What distance will be covered by the car in 3 hours?

5. Manvika deposited ₹5000 in her bank account. After two days, she withdraws ₹3748. Bank gave ₹51 interest on her money. Find the remaining amount in her account.
6. In a game Nishala scored 20, -40, 10 and Meera scored -40, 10, 20. Who did score more and how much?
7. A fruit merchant earns a profit of ₹6 per bag of orange sold. And a loss of ₹4 per bag of grapes sold. Merchant sells 1800 bags of orange and 2500 bags of grapes. What is the net profit or loss?
8. Rohit earns a profit of ₹1 by selling one pen and suffers a loss of 50 paise by selling one pencil. What will be the net profit or loss by selling 5 pens and 5 pencils?
9. Rohan travels 4 km from his house in North direction then turns right and moves again 4 km. In which direction is Rohan now?
10. Aman went to buy shirts from a shop of prices ₹500 and ₹700 respectively. If shopkeeper gives 10% discount on each shirt then how much amount Aman has to pay to shopkeeper?
11. Simplify the following questions
 - a) $15 - 6 \div 2 - 5 \times (-8)$
 - b) $37 + 18 \div (8 - 2) + 3 \times (-5)$
 - c) $15 - \{8 \div (2 \times 3 - 4)\}$
 - d) $18 - \{4 \times 3 - 12\} \times 16$
 - e) $4 \times 5 - [8 - \{11 + 30 \div (4 - \overline{7 - 5})\}]$
12. Simplify the following
 - a) $1\frac{2}{3} + \frac{5}{8} - \frac{7}{12} + 2\frac{4}{15}$
 - b) $3\frac{5}{8} \times 2\frac{2}{3}$

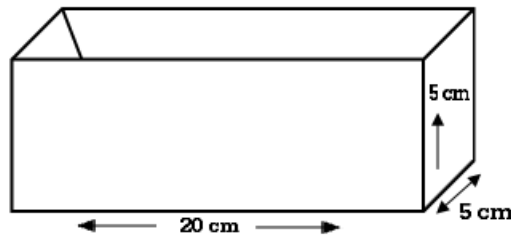
13. Good Time Pizza makers are best in making pizzas with six different toppings. They took a survey about customers' favourite toppings and recorded the results in a bar graph. Use the bar graph to answer the questions.



- (a) Which is the most popular topping?
- (b) How many customers have chosen either tomato or papper toppings?
- (c) If 75 more customers prefer bacon, which one will top the chart, bacon or onion?
- (d) Which topping has 250 votes?
- (e) List the toppings in order from most popular to least popular.

PHYSICS (Revised Exploring Physics)

1. Suppose the vessel shown in figure is completely filled with a liquid, find the volume of the liquid in the vessel.



2. A car travels with a speed of 24 m/s, while a scooter travels with a speed 36 km/h. Which of two travels faster?
3. Make a model of windmill, using a cardboard. (Refer page no. 43 of your book)

CHEMISTRY

1. Draw or paste five examples of solid, liquid and gas from your surrounding and write atleast two different properties of each.
2. With the help of an experiment show that the level of water in a glass do not increase when a spoon of sugar is added in it.

Note : Mention these points

- a) Aim
- b) Material required
- c) Procedure
- d) Observation

BIOLOGY (ICSE Biology)

1. Xylem vessels transport the coloured water through-out the branch turning the white flowers red. (Refer page no. 3 of your book)

After doing experiment mention these points-

- a) Aim
- b) Material Required
- c) Procedure
- d) Observation

HISTORY/CIVICS

1. Write five interesting facts about Christianity and Jesus. (Students may explore through internet)
2. Look at the image and write the answer of following questions



- (a) What this procedure is called?
 - (b) Why was Jesus crucified?
3. Name the following-
 - (a) Soldier fights with wild animals, this sport was called.
 - (b) Fastest growing religion in the world.
 - (c) It means, "In the year of our lord."
 - (d) A set of rules to be followed regarding behaviour called.
 - (e) It is a period of ten years.

GEOGRAPHY (Inspired Geography)

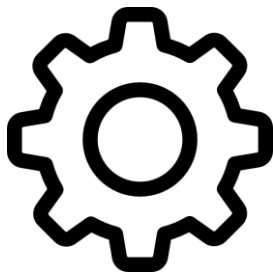
1. Look and Learn: - Write the answer of the questions 1, 2 & 3 given on page no. 17.

COMPUTER

1. Write any five precautions which has to be taken while using the social networking sites like Facebook, Twitter, Instagram etc.
2. State any five reasons that why personal information should not be disclosed on networking sites.

3. Identify the icons of computer and write its name.

(a)



(b)



(c)



(d)



(e)



(f)



(g)



(h)



GENERAL KNOWLEDGE

1. Questions based on current affairs.

- Which country launch Angara A-5 Rocket.
- What is the name of lander and Rover of Chandrayaan 3?
- Which country developed most powerful laser?
- Who owns the company Tesla and what it manufactures?
- Who is the Current Election Commissioner of India?

Write the names of the capital of the following countries :

Cairo	Oslo	Washington (D.C.)	Paris
Beijing	Canberra	New Delhi	Islamabad
Colombo	Kathmandu	Bangkok	Jakarta
Tokyo	Copenhagen	Nairobi	Ottawa
Vienna	Moscow	Wellington	Jeddah

Country		Capital	Country		Capital
1	Egypt	_____	11	Thailand	_____
2	Norway	_____	12	Indonesia	_____
3	U.S.A.	_____	13	Japan	_____
4	France	_____	14	Denmark	_____
5	China	_____	15	Kenya	_____
6	Australia	_____	16	Canada	_____
7	India	_____	17	Austria	_____
8	Pakistan	_____	18	Russia	_____
9	Sri Lanka	_____	19	New Zealand	_____
10	Nepal	_____	20	Saudi Arabia	_____

SANSKRIT

1. शब्द रूप – 'भानु' उकारान्त पुल्लिङ्ग संस्कृत कॉपी में करें। (पृष्ठ संख्या 105)
2. सर्वनाम रूप – 'तत्' पुल्लिङ्ग में लिखें। (पृष्ठ संख्या 108)
3. 'दिशा तथा काल बोधक शब्द' को संस्कृत कॉपी में स्वच्छतापूर्वक करें।
(पृष्ठ संख्या 134)





*The tans will fade
but the memories will
last forever.*

*Happy Summer
Holidays*