

**JB ACADEMY, AYODHYA  
HOLIDAY HOME WORK  
CLASS VII**

**HINDI:**

१) (रोमांचक शिविर प्रतिवेदन रचनात्मक लेख- किसी भी विधा में )/ जो बच्चे कैम्प नहीं गए वे चित्रकथा बनायेंगे -मित्रता अथवा प्रकृति के प्रति संवेदनशीलता पर

२) कोर वैल्यू गतिविधि- में और मेरी जिम्मेदारियों का घेरा (लिखित)

३) कक्षा परियोजना पर आधारित शोध कार्य , विभिन्न विधाओं में रचनात्मक लेख के रूप में प्रोजेक्ट पेपर , चार्ट पेपर अथवा A 4 पेपर पर (research work based on your class project )

**ENGLISH:**

Part A – Project Work

Topic: Integrated Project.

Research your topic carefully and present it creatively and colourfully. You may use charts, A4 sheets, scrapbook paper, or a handmade booklet.

Choose ANY ONE Activity

1. Compose a Poem

Write a self-composed poem related to your topic.

2. Take an Interview

Interview an elder at home, a gardener or any person who knows the topic.

3. Crossword Puzzle

Create a crossword using important words from the topic.

4. Create Riddles (Minimum 5)

Write interesting riddles connected to the topic.

5. Picture Story

Make a short story with drawings, illustrations, or comic-style boxes.

6. Autobiography Writing

Write as if you are the topic.

Example: “I am an Amla Tree...” or “I am Amla Candy...” or “I am a Mango...”.

## 7. Self-Composed Story Writing

Create your own imaginative story based on the topic.

## 8. Conversation Writing

Write a conversation between two characters, objects, animals, or ideas related to the topic.

## 9. Make a questionnaire or a quiz related to the topic.

## 10. Make a Comic Strip.

### Presentation Ideas

Use colorful headings and borders.

Add sketches, drawings, or symbols.

Use speech bubbles wherever suitable.

Write neatly with proper spacing.

Give your work a creative title.

Keep the work clean and attractive.

### PART B- Book Review

During the summer vacation, students will read the supplementary book given to them and prepare a Book Review in a neat and creative manner.

#### Instructions:

Write the review in your own words.

Use simple and clear language.

Decorate the work neatly with drawings, borders, or pictures related to the story.

The review should be written on A4 sheets or in a project file.

Mention the name of the book and the author on the first page.

#### Points to Include in the Book Review

**Title of the Book:** Write the complete name of the book.

**Name of the Author:** Mention who wrote the book.

**About the Story:** Write a short summary of the story in 8–10 lines.

**Main Characters:** Describe the important characters and their qualities.

Your Favourite Character: Explain which character you liked the most and why.

Favourite Part of the Story: Mention the scene or chapter you enjoyed the most.

Message or Moral of the Story: What lesson did you learn from the book?

New Words Learnt: Write at least 10 new words with their meanings.

Creative Section (Any One):

Draw your favourite scene

Make a bookmark related to the story

Write an alternative ending

Write a short letter to a character from the book

Submission Guidelines

Submit the holiday homework after the vacation.

Neatness, creativity, and originality will be appreciated.

## **MATHS:**

Chapters: Large Numbers Around Us & Arithmetic Expressions

### **Section A: Multiple Choice Questions (10 × 1 = 10 marks)**

1. The place value of 7 in 5,72,34,890 is:  
a) 7,00,000 b) 70,00,000 c) 7,000 d) 70,000
2. 1 million is equal to:  
a) 1,00,000 b) 10,00,000 c) 1,000 d) 1,00,00,000
3. Which is the greatest number?  
a) 9,99,999 b) 10,00,000 c) 99,99,999 d) 1,00,00,000
4. The successor of 9,99,999 is:  
a) 10,00,000 b) 9,99,998 c) 1,00,000 d) 10,00,001
5. The expanded form of 4,05,206 is:  
a) 4,00,000 + 5,000 + 200 + 6  
b) 4,00,000 + 500 + 200 + 6  
c) 4,00,000 + 5,000 + 20 + 6  
d) 4,00,000 + 50,000 + 200 + 6
6. Simplify:  $24 \div 3 \times 4 + 5$   
a) 37 b) 45 c) 32 d) 29

7. Simplify:  $(18 - 6) \times 2 + 10 \div 5$   
a) 30 b) 26 c) 28 d) 32
8. Simplify:  $50 - 6 \times (8 - 3)$   
a) 20 b) 10 c) 30 d) 40
9. Simplify:  $100 \div (5 \times 2) + 7 \times 3$   
a) 31 b) 41 c) 51 d) 61
10. Simplify:  $72 \div 8 + 3 \times (6 + 4) - 5$   
a) 34 b) 44 c) 39 d) 49

### Section B: Fill in the Blanks ( $10 \times 1 = 10$ marks)

- 1 crore = \_\_\_\_\_ million.
- The smallest 6-digit number is \_\_\_\_\_.
- The predecessor of 1,00,000 is \_\_\_\_\_.
- 10 lakh = \_\_\_\_\_.
- In the number 3,45,678, the digit 4 is in the \_\_\_\_\_ place.
- The expanded form of 2,03,405 is \_\_\_\_\_.
- In BODMAS, B stands for \_\_\_\_\_.
- Simplify:  $36 \div 6 \times (4 + 2) =$  \_\_\_\_\_.
- Simplify:  $(25 - 5 \times 3) + 18 \div 3 =$  \_\_\_\_\_.
- Simplify:  $50 - (6 \times 4 - 8) =$  \_\_\_\_\_.

### Section C: True or False ( $10 \times 1 = 10$ marks)

- 1 lakh = 100,000.
- The number 9,99,999 has 7 digits.
- The place value of 5 in 50,000 is 5,000.
- 1 million = 10 lakh.
- The successor of a number is always smaller than the number.
- In BODMAS, multiplication is done before addition.
- $10 + 5 \times 2 = 30$ .
- Brackets are solved before division.
- $36 \div 6 \times 2 = 3$ .
- The square of 4 is 16.

Prepare a project on the topic "A Peak Beyond The Point" in the following format:

1. Introduction
2. Objectives

### 3. Key concepts

(i) Proper, Improper and Mixed Fractions

(ii) Basic operations on fractions

#### Activity 1.

Visualizing fractions using papers (folding papers)

Example: Cut a paper in shape of a circle and fold it equally in two halves, each half will be equal to a fraction =  $1/2$ .

Further fold it in another half which will divide the circular sheet in 4 equal parts.

Observe the same in square rectangle triangle by folding it atleast 3 times (if possible).

Paste the sheet in your file

#### Activity 2.

Flameless cooking activity:

"To make a fruit cream using fractions"

Measure and write the ingredients used in fractions and perform basic operations if needed. Also add pictures of the process and the result in the file itself

4. Real Life application of fractions

5. Conclusion

6. Bibliography

### **SCIENCE:**

1- Write an autobiography of any Indian Scientist on a colourful A4 sheet.

2- Make 1 eco brick of 1 litre bottle .

3- Do claypot painting with nature themes.

### **SST:**

#### Weather Observation Activity

Observe the weather of your area for 14 days and prepare a table including:

1. Date
2. Temperature
3. Humidity
4. Rainfall/Sunny/Cloudy condition

Write a short conclusion: "What changes did you observe in the weather?"

Note: The homework has to be submitted on A4 sheets.

### **COMPUTER:**

Design a webpage in the topic "About Myself".

## **ART:**

Holiday Homework

Class VII

### 1. [Nainital Adventure Camp](#)    [Landscape Drawing](#)

Dear Students, draw the beautiful mountains, lakes, and natural views you observed during the Nainital camp .

### 2. [Mixed Media Painting or 3D Art](#)

Create any one Mixed Media Painting or 3D art you can choose any theme and technique which you like most

Techniques you can try

- Cardboard painting, Oil pastel, Acrylic, Watercolor
- 3D Wire work, Collage, Resin art
- Tissue paper art, Newspaper art, Lippan art
- Mosaic / Tile painting, Thread / String art
- Any 3D work or mixed media combination

#### **Guidelines:**

- Any size is allowed, but not smaller than A4
- Complete the painting or craft and color it properly
- 3-D painting or craft work will be given extra appreciation

Submit both works after the holidays. Looking forward to seeing your creativity 

**Music:** Western and classical instrumental Room Find out 5 string instruments, 5 percussion instruments, and 5 wind instruments, along with their artists

**Tabla** -All Tabla students are required to make one Tabla Gaddi (cushion/ring) as part of their holiday homework.

## **French**

Make a poster on body parts, clearly labelled in French and English along with their pronunciation.

**Dance** (Chatterjee sir )- Make a project about One Dance form within six pages.