



## **BOKARO PUBLIC SCHOOL**

Sector-III/C, Bokaro Steel City – 827003

### **SUMMER VACATION HOLIDAY HOMEWORK (2025-26)**

<u>CLASS – VII</u> <u>DATE : 09.05.25</u>

### **SUBJECT: MATHS**

#### I. Mental maths

- 1. Integers (Drill exercise 1-7)
- 2. Fraction and Decimals (Drill exercise 8-21)

#### **II. Standard Mathematics**

Objectives and subjective questions from text book

- 1. Integers
- 2. Fraction
- 3. Decimal

## **SUBJECT: HINDI**

- \*प्रेमचंद दवारा लिखी गई किसी एक कहानी को पढो और उस कहानी का सारांश लिखो
- \*'वृक्ष का हमारे जीवन में क्या महत्व है 'इसके बारे में लिखें
  - 1. \*आप अपने पसंद की किन्ही दस प्राकृतिक वस्तुओं का चित्र बनाकर लाएँ

## **SUBJECT: ENGLISH**

- **1.** Find 15 new English words during the holidays. (And use it and make a sentence on your own)
- 2. Letter writing
  - Write an informal letter to a friend them telling them about your holiday plans.
  - Write a formal letter to the Principal school requesting permission for a "Book Fair in school".
- 3. Story Writing
  - Write an original short story (about 150-200 words) on any one topics:
    - -A mysterious Door
    - -Lost in the Jungle.
- **4.** Make a beautiful poster of "Chetak: The Marwari Horse" write about his qualities.
- **5**. Learn all the things done so far.

## **SUBJECT: COMPUTER**

- 1. Learn and write all the elements of charts in copy .
- 2. Do the tech Assesment work(All) of chapter 2 (Charts in Excel) in copy.
- 3. Write 10 lines about **Bill Gates : Founder of Microsoft** in copy (IN POINTS and paste pictures also) .
- 4. Revise the syllabus covered so far.
- 5. Make a working model on **Types of Charts in Excel** (3-d Model )

Or

Make a working model on **Number systems** 

### **Reference images:**









## **SUBJECT: SCIENCE**

#### 1. Fill in the blanks:

(a) The main steps of nutrition in humans are,,, and
(b) The largest gland in the human body is
(c) The stomach releases hydrochloric acid and juices which act on food.
(d) The inner wall of the small intestine has many finger-like outgrowths called
(e) Amoeba digests its food in the
2. Which part of the digestive canal is involved in:

- (i) absorption of food \_\_\_\_\_.
- (ii) chewing of food \_\_\_\_\_.

(iii) killing of bacteria	

(iv) complete digestion of food \_\_\_\_\_.

(v) formation of faeces \_\_\_\_\_.

3.Label Fig. of the Digestive system.

4. Show with the help of a sketch that plants are the ultimate source of food.

5. Name the following.

i) A parasitic plant with a yellow, slender and branched stem.

ii) A plant that is partially autotrophic.

iii) The pores through which leaves exchange gases.

Project work: To make Working model of Photosynthesis process

**6.** Revise the syllabus covered so far.



### (History)

You are tasked with creating an impressive project file on the topic of new kings and kingdoms.

#### \*Instructions:

- Your file should be exceptionally creative and presented in clear, neat handwriting.
- Use A4-sized colourful chart papers to enhance visual appeal.
- Ensure a proper sequence in your presentation, including the following order: front page, acknowledgement, preface, certificate, index, body/other contents, and conclusion.

### (Geo)

Construct a model of Lithosphere.

#### \*Instructions:

- Remember, thermacol materials are prohibited, so think creatively!

### (Civics)

Create a powerful poster promoting equality everywhere, conveying a meaningful message.

#### \*Instructions:

- Use large chart paper for your design.



- Fill it with your creativity and ensure a strong presentation.
- Feature a bold topic name and an eye-catching border.
- Use accurate information to bring your message to life.

**Note:** Be sure to learn the questions/answers and exercises from Chapter 1 of each subject in SST.

# **SUBJECT: ART EDUCATION**

- 1. One photo frame with landscape any favourite paintings.
- 2. Poster making, slogan for international yoga day full chart paper.

