

## CLASS: V

### ENGLISH I

1. Write the substance of the poem "The Dark".
2. Write the story "The Tug of War" in your own words.

### ENGLISH II

1. Write a paragraph on the given topic:
  - A) My city Guwahati.
  - B) The person I admire the most.
2. Write a letter to your friend congratulating him/her for his/her successful result.

### SOCIAL- STUDIES

1. Explain the layers of the earth with illustration.
2. Write short notes on different types of pollution.

### SCIENCE

1. Explain stages of germination with figure.
2. Explain different types of lever with figure.

### MATHS

10 sums each from Chapter 3 (large numbers) and Chapter 4 (Operation including large numbers).

### HINDI

1. Letter to the Principal on fees concession.
2. Write 5 words starting with all the matras.

### ASSAMESE

1. Write the poem "Gajalir Lakhya". (10 lines)
2. What good qualities can one get from sports? Write briefly.

## **CLASS: VI**

### **ENGLISH I**

1. Write the substance of “Laughing Song”.
2. Read the Chapter – “Rip Van Winkle” and make an assessment of the character Rip.

### **ENGLISH II**

Write essay on:

1. Your favourite book
2. Travelling as a part of education.

### **SOCIAL STUDIES**

1. Explain formation of different types of mountains with illustration.
2. What is landform? Explain different types of land form.

### **SCIENCE**

1. Write the functions of nutrients. (Chapter 2)
2. Describe the process of distillation with figure. (Chapter 5)

### **MATHS**

Problem sum of Chapter 7 (Decimals) and  
Factors and Multiples (Chapter 2)

### **HINDI**

1. Write a letter to your younger brother advising him to study hard.
2. What message do you get from the lesson “Uphaar”.

### **Assamese**

1. When and where was Mamoni Raisom Goswami born?
2. What are the teachings of Jesus Christ?

## CLASS: VII

### ENGLISH I

1. Write the substance of the poem "Nine gold medals".
2. Write the question answer of the poem "If".

### ENGLISH II

1. Charts on Modal Auxiliaries.
2. Essay on (any two):
  - a) Internet – uses and abuses
  - b) Corona virus vs man
  - c) My idea of a greener Earth

### SOCIAL STUDIES

1. Explain the causes and consequences of global warming.
2. Explain the Preamble of our Constitution.

### SCIENCE

1. Define types of chemical reactions. (atleast 2 words equation each)
2. Name five medicinal plants and mention some of their utilities.

### MATHS

All sums of ratio and proportion, lines and angles, decimals.

### HINDI

1. Short note on "Majuli".
2. Short note on two famous personalities of Assam.

### Assamese

1. Why is Bihu called the National festival of Assam?
2. How many "Jug" are there? Name them.

## CLASS VIII

### ENGLISH I

1. Write the substance and question answers of – The Village Blacksmith.
2. Read the chapter “The Macbeth” and frame short question and answer from it.

### ENGLISH II

1. Amplify:
  - a) Make hay while sun shines.
  - b) As you sow so shall you reap.
2. Write rules of Direct and indirect speech.

### SOCIAL STUDIES

1. Write about the reorganization of Germany by Napoleon. (Pg 34)
2. Write in details the causes of downfall of Napoleon. (Pg 35)

### SCIENCE

Write two usefulness and two diseases caused by microorganism – bacteria, fungi, protozoa, and virus. Give diagram of each.

### MATHS

All sums of linear equation in one variable and square roots. (NCERT)

### HINDI

1. Paragraph on (any one):
  - a) Women empowerment
  - b) Computer need of the hour
2. Karak – definition and types with example.

### ASSAMESE

1. With whom did the poet compare “Nijor” in the poem?
2. Write the substance of “Jaga Janonir Shontan”.

## CLASS IX

### ENGLISH I

Write an amplification on:

1. Failures are the pillars of success.
2. Make hay while the sun shines.

### Social Studies

1. Draw a moraine and write a note on it.
2. Write 10 question answer from Chapter 2 (History)

### SCIENCE

Write three characteristics of each phylum and two examples and one figure each.

### MATHS

All sums of exercise 2.3, 2.4, and 2.5

### HINDI

1. In Assam, when and how is the festival of Bihu celebrated? Write in details.
2. Essay – How I spent my birthday.

### ASSAMESE

1. Short note on “Literary contribution of Srimanta Sankar Dev”.
2. Short note on “Poetic prowess of Madhab Kandali”.

## CLASS X

### ENGLISH I

1. Write a letter to the Principal of your school requesting him/her to organize a "Go Clean" campaign.
2. Write a letter to the Editor complaining against usage of loudspeakers after 10pm.

### SOCIAL STUDIES

1. Practice Map of Assam
2. Short note on:
  - a) Pollution
  - b) Desertification
  - c) Global warming

### SCIENCE

1. Neat labelled diagram of human eye. Name the parts along with their functions.
2. Show image formation by concave mirror, convex mirror, convex lens, concave lens for different position of the object.

### HINDI

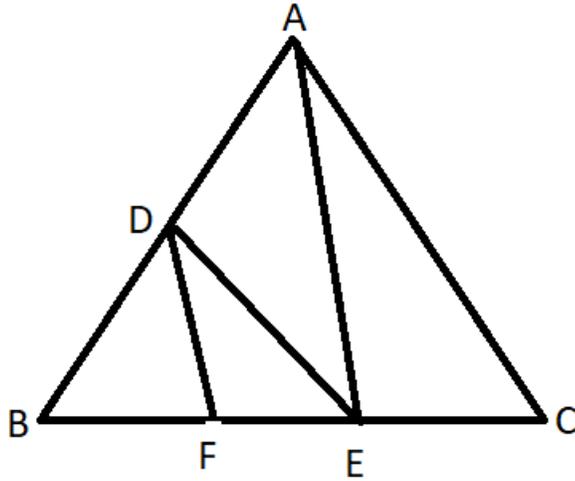
1. Short note on any two poets of Bhakti Kaal.
2. Short note on Srimanta Shankar Dev.

### ASSAMESE

1. Short note on Sri Sri Madhab Dev's literary contribution.
2. Short note on Father of Assamese Literature.

### MATHS

1. Show that any positive odd integer is of the form  $6q+1$ ,  $6q+3$  or  $6q+5$ , where q is some integer. 3
2. Find the HCF and LCM of 6, 72 and 120, using the prime factorisation method. 2
3. Prove that  $\sqrt{3}$  is an irrational number. 3
4. Obtain all other zeroes of  $3x^4 + 6x^3 - 2x^2 - 10x - 5$ , if two of its zeroes are  $\sqrt{\frac{5}{3}}$  and  $-\sqrt{\frac{5}{3}}$  4
5. For which values of a and b does the following pair of linear equations have infinite number of solutions?  
 $2x + 3y = 7$   
 $(a - b)x + (a + b)y = 3a + b - 2$  3
6. A boat goes 30 km upstream and 44 km downstream in 10 hours. In 13 hours, it can go 40 km upstream and 55 km downstream. Determine the speed of the stream and that of the boat in still water. 4



7. In the above figure  $DE \parallel AC$  and  $DF \parallel AE$ . Prove that  $\frac{BF}{FE} = \frac{BE}{EC}$      3
8. ABCD is a trapezium in which  $AB \parallel DC$  and its diagonals intersect each other at the point O.  
 Show that  $\frac{AO}{BO} = \frac{CO}{DO}$      3
9. If  $\tan 2A = \cot(A - 18^\circ)$ , where  $2A$  is an acute angle, find the value of A     2
10. Prove that  $(\operatorname{cosec} \theta - \cot \theta)^2 = \frac{1 - \cos \theta}{1 + \cos \theta}$      3