

Hodi Public School, Siliguri
Summer Holiday Assignment
Class 7

ENGLISH :

1. TO READ THROUGH THE CHAPTERS FROM 1 TO 5 OF SUPPLEMENTARY BOOK. 15 MARKS TEST WILL BE CONDUCTED.
2. WRITE AN ARTICLE FOR YOUR SCHOOL MAGAZINE ON THE RECENT FANI CYCLONE THAT HIT ORISSA. MENTION IN DETAIL THE DESTRUCTION IT CAUSED, THE NUMBER OF LIVES LOST AND THE MEASURES TAKEN BY THE GOVERNMENT TO HELP THE AFFECTED ONES. PASTE SOME PICTURES AND DO IT ON A CHART PAPER.

HINDI :

बाल महाभारत

देवव्रत, भीष्म-प्रतिज्ञा, अंबा और भीष्म, विदुर, कुंती, भीम, कर्ण, द्रोणाचार्य, लाख का घर, पांडवों की रक्षा और द्रौपदी-स्वयंवर तक ध्यानपूर्वक आपको अध्ययन करना है।

BENGALI :

1. PROJECT - পলাশীরযুদ্ধ ও এই যুদ্ধের বিভিন্ন চরিত্র
2. Supplementary reader book reading.

NEPALI :

नयाँ कथै कथाबाट - २ - रातभरि हुरी चल्यो (अध्ययन कार्य)

Language 3 – BENGALI :

ছাত্রদলের গান, বাক্য গঠন

MATHEMATICS

SECTION A

- 1] To find mean, median and mode of heights and weights of classes 7A and 7B and to interpret them. [On chart paper].
- 2] To make graphical presentation of blood group, no. of boys and girls in each house by bar graph and double bar-graph of class 7A and 7B on chart paper. [Data and instructions already given in the class].
- 3] Solve **Exercise 3.3** question numbers 3, 4, 5 and 6 on the graph copy.

SECTION B

- 1] The product of two integers is 168. If one is -8, find the other.
- 2] In the integer, 1 is the identity for
a. Multiplication b. Division c. Subtraction d. Addition
- 3] Subtract the sum of (-545) and 125 from 1005.
- 4] Find a. $(-18) \times (-10) \times 6$ b. $(-3) \times (-2) \times (-1)$
- 5] Write two pair of integers such that $a \div b = -5$
- 6] Find the product using property :
a. $16 \times (-34) + (-34) \times (-18)$
b. $23 \times -36 \times 10$
- 7] Find $\frac{3}{7}$ of a. $3\frac{5}{8}$ b. $4\frac{3}{9}$
- 8] How much 5.6 kg is less than 9.4 kg ?
- 9] Find the mean of 1st ten whole numbers.
- 10] Find the median and mode of 9, 6, 6, 3, 7, 5, 9, 1, 1, 4, 3, 6, 9, 5, 9, 1.

PROJECT (any three)

1. Write about any two mathematicians.
- 2 Draw a number line by using waste materials (straw, colourful thread, ribbon) and mark the given integer using beads or sequences, -4, -1, 0, 7, 6.
3. Complete the place value table :
i. 8.489 ii. 30.5 iii. 99.9008 iv. 1.785
4. Complete the magic square with sum equal to -6.

-1		
3	-2	
	5	

SCIENCE :

Section – A : Roll nos. 1 – 7 / Section – B : Roll nos. 1 – 8

Model of Sea Breeze.

Section – A : Roll nos. 8 – 14 / Section – B : Roll nos. 9 – 15

Model of Water Cycle.

Section – A : Roll nos. 15 – 21 / Section – B : Roll nos. 16 – 22

Model of Soil Profile.

Section – A : Roll nos. 22 – 28 / Section – B : Roll nos. 23 – 29

Human Digestive System on a Chart Paper.

Section – A : Roll nos. 29 – 34 / Section – B : Roll nos. 30 – 38

Transfer of Heat [Conduction, Convection, Radiation] on a Chart Paper.

ART & CRAFT

1] Art & Craft Book – Page No. 57.

Materials required for Projects to be taken up during the year –

Old newspapers.

Thick cotton thread - 1 m

Old socks - 1 pair.

Needle and thread (normal).

Cotton small packet - 1.

Fabric colour set - 1

Fevicol tube - 1

Earthen Pot - 1

Cross Stitch Mat (mercerised) of A4 size, Needle and thread (for Cross Stitch)