

Home task till 31.03.20

Class: IV

ENGLISH (First Language)

1. Refer-Gulmohar language for life textbook-Do pg. no 6 and 7
2. Read the full -Ls.1-Be Prepared-Writing-Write a paragraph using the hints given on pg.No. 9 of the text book and do it in the class work book.
3. Read any story of your choice from (Fairy tales, Panchatantra, Jataka tales)minimum 20 pages story and draw the cover page on A4 sheet ,
4. write the names of all the characters in the story,
5. write 15 lines about your favourite character from the story and write the moral of the story.(Must include a picture of self reading the book with the date and time of reading).
6. Read News Paper Daily and collect any one important news , cut and paste picture with information on A4 size paper

TELUGU(Second Language)

1. వర్ణమాల(అనుండి ఐ) వరకు వ్రాయండి
2. గుణింతపుగుర్తులు

HINDI (Second Language)

- I. रिक्त स्थानों की पूर्ति कीजिये :-
 1. मेरा नाम ----- है
 2. मेरे पिताजी का नाम ----- है |
 3. मेरी माताजी का नाम ----- है |
 4. मैं ----- कक्षा में पढ़ता/ पढ़ती हूँ |
 5. मेरे विद्यालय का नाम अक्षरा वागदेवी अंतर्राष्ट्रीय ----- है |
 6. मुझे मेरा विद्यालय बहुत ----- है |
 7. मेरा प्रिय विषय ----- है |
 8. मुझे ----- खेलना बहुत पसंद है |
 9. मेरा प्रिय मित्र ----- है |
 10. मेरे विद्यालय के सभी शिक्षक बहुत ----- है |
- II. वाक्य बनाइए - माला , चिड़िया , नौकर , पाठशाला
- III. राष्ट्रीय पक्षी मोर के बारे में तीन वाक्य लिखिए |
- IV. चार त्योहार का चित्र बनाकर उसके बारे में लिखिए |
- V. विलोम शब्द लिखिए - ऊंचा , अंधेरा , आगे , बड़ा

MATHEMATICS

1. Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B PG- 7 page 1Q ,a, b bits

Write the numbers represented by the blocks.

2. Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B PG- 8 2Q, 3Q
Write the numbers shown on each abacus. Read the following numbers aloud and then write them in numerals.
3. Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B PG- 8 , 4Q, 5Q. Write the number names for the following. Write the place value of 5 in each of the following.
4. Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B PG- 8, 6Q,7Q . Write the numbers in expanded form. Write in standard form.
5. Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B PG- 8, 8Q .Write the smallest number of four digits. Write the greatest number of four digits.
6. Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B PG- 8 9Q, Write the numbers from:
7. Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B PG- 8 10Q Write the numbers.

8..Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B PG- 9 ,11Q, Fill in the blanks.

9..Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B PG-9 ,12Q In the each of the following , use each of the given digits only once to form the largest and the smallest numbers.

10. Complete Chp-1 LOOKING BACK , EXERCISE -1A , T.B. PG -9 , Q13 , Q14,Q15, Write the correct symbols Write the following numbers in ascending order. Write the following numbers in descending order.

GENERAL SCIENCE/EVS

- 1 .Draw family tree.
2. .Make a collage of your family members.
3. .How do you help your mother in daily work?
4. How do you spend your time with your grandparents?
5. .Draw sense organs and label it.
6. .How do you maintain your personal hygiene?
7. .Name any ten food products from plants.
- 8..Name any five food products from animals.
9. Stick the pictures of stages of agriculture.
10. Draw the flowchart The Journey of food.
11. Learn key words from lesson 1and 2.

I.T

1. Write the steps to open the MS Word Document window.
2. Mention the different options found under the file menu and definitions.

Please Note: 1. Given Home task need to completed in Text book/Home work book.

2.Home task need to be submitted on the reopening day of the school

-----X-----



Home task till March 31.03.20

Class: V

ENGLISH (First Language)

1. Refer –Gulmohar-Grammar and Language skills book-Paragraph writing-Do pg. no.6
- 2.- Refer-Gulmohar-Grammar and Language skills book-Life Skills-Do pg. no.7
- 3.Refer-Gulmohar Language for life textbook-Writing-pg.no.7 and 8-Using the hints given in pg.no.7 Write a paragraph on the topic Brooms. Do in class work book
4. Read any story of your choice from (Fairy tales, Panchatantra, Jataka tales)minimum 20 pages story and write a book review on an A4 size paper in the prescribed format shared below. Illustrations/drawings can be included through sketch work or art work. Displaying the content in a creative manner is highly appreciated. Must include picture of self reading the book with the date and time of reading .

Format

Title of the Book :

Author of the book :

Name of the Publisher:

Did you like book? (Yes/No) Why?

Which character did you like the most? Why?

Theme idea / Moral of the book / Story :

5. Read News Paper Daily and collect any one important news , cut and paste picture with information on A4 size paper.

TELUGU(Second Language)

1. వర్ణమాల(అనుండి అ) వరకు వ్రాయండి
2. గుణింతపుగుర్తులు

HINDI (Second Language)

- 1- वर्ण विच्छेद कीजिए
रमन, महोदय, चतुर, रमेश
- 2- वाक्य बनाओ
हरियाली, वृक्ष, राम, राजा
- 3- विलोम कीजिए
सुधा, दंड, मरण, स्वतंत्रता
- 4- पर्यायवाची लिखो
अग्नि, राजा, घोड़ा, मां

MATHEMATICSS

1. Worksheet (1)- Page 8,9 complete the sums 3,4
2. Worksheet (2)- Page10 exercise 1-C ,1,2,3,4
3. Worksheet (3)- Page12 Mental maths
4. Worksheet (4)-Page18 class work
5. Worksheet (5)-Page24 Class work 1,2,3
6. Worksheet (6)-Page 27,28 class work
7. Worksheet (7)-worksheet page-31
8. Worksheet (8)-Page 30 Chapter test
9. Worksheet (9)-Mental maths Page-52
- 10.Worksheet (10)- Worksheet page-53

GENERAL SCIENCE/EVS

1. Draw stages of germination and label it.
2. Make a collage of stages of agriculture.
3. Write five points about the Green Revolution ?
4. We should always keep food covered and cook served food in clean utensils. Why?
5. Draw flow chart on components of food.
6. Define the Disease and Balanced diet.
7. Define the First aid and Fracture?
8. Draw the pictures of particles arrangement.
9. Give two examples of the following.
1)matter 2)solid dissolved in liquid
10. Make a table on two communicable diseases and symptoms.
11. What do you know about corona virus? write in five lines .
12. Learn key words from lesson 1and 2.

SOCIAL STUDIES

1. Write advantages and disadvantages of a Globel on A4 size sheet and paste the picture of a globe.
2. Write Oceans and Continents on an A4 size Sheet.
3. Collect Few Points On "Earth apple" and write on an A4 size sheet with picture.
4. Draw a picture of latitude and longitude and write a few lines.
5. Draw and colour Important parallels.
6. Draw a compass and write a few points.
7. **Solve the Clues:**
 1. The smallest continent.
 2. The Largest Ocean.
 3. I am Used to find directions.
 4. The Earth is shaped Like.
 5. I am the meridian that passes through Greenwich.
 6. Complete the missing letters:

1. E _ u _ t _ r
2. G _ o b _
3. C _ n t i n _ _ _
4. P _ r a _ _ e _ s
5. M e _ i d _ _ n a

1. Draw the features that help us to read a map.
2. Which of the eight planets would you like to visit and Why?
3. Draw and Colour the solar system on A4 sheet.

I.T

1. List the different input and output devices in a Tabular Column.
2. Explain in your own words how IPO Cycle works?
3. What is a memory and explain their types

Please Note:

- 1. Given Home task need to completed in Text book/Home work book.**
- 2. Home task need to be submitted on the reopening day of the school.**

-----X-----



Home task till March 31.03.20

Class: VI

ENGLISH (First Language)

1. Read the passage from the Grammar and Language Skills Book , Page number 2, Worksheet 1, Answer B and C Questions.
2. Do Page number 6, Writing , Bit K in your Grammar and Language Skills Book.
3. Read the passage from the Grammar and Language Skills Book , Page number 8, Worksheet 2 and Answer B Bit questions.
4. Read a story book of your choice with minimum 50 pages and write a book review on an A4 size paper in the prescribed format shared below. Illustrations can be included through sketch work or art work. Displaying the content in a creative manner is highly appreciated. Must include picture of self reading, the book with the date and time of reading .

Format

Title of the Book :

Author of the book :

Name of the Publisher:

Did you like book? (Yes/No) Why?

Which character did you like the most? Why?

Theme idea / Moral of the book / Story :

5. Read News Paper Daily and collect any one important news , cut and paste picture with information on A4 size paper.

4. Worksheet (4)-
Estimate the product of
42 and 58
34 and 75
5. Worksheet (5)-
Estimate each sum to the nearest ten
a) $(57+34)$ b) $(43+78)$ c) $(14+69)$
6. Worksheet(6)-
Add +3 and -8 on the Number line
Add -3 and -6 on the Number line
7. Worksheet (7)-
Write Five negative integers greater than -7
Write Five negative integers less than -20
8. Worksheet(8)-
Write Four Fractions Equivalent to each of the following
a) $\frac{3}{4}$ b) $\frac{5}{7}$ c) $\frac{8}{11}$
9. Worksheet(9)-
Subtract 27.86 from 53.74
59.63 from 92.4
56.8 from 204
10. Worksheet(10)-
 - 1) What is Angle?
 - 2) What is Acute Angle?
 - 3) What is obtuse Angle?
 - 4) What is Complete Angle?
 - 5) What is Reflex Angle?

GENERAL SCIENCE/EVS

1. Write the importance of science.
2. How science is harmful.
3. Write the symbols of these elements hydrogen, helium, lithium, boron, carbon.
4. What is roughage? How does it help us?
5. List any four things essential for remaining healthy.

6. What do you understand about a balanced diet?
7. Why do you need food?
8. Name the 5 components of food.
9. What is force?
10. What is gravity?
11. What is energy? Name any four types of energy.
12. Name six types of machine.
13. List the 4 effects of force on object.
14. What is friction? Why it is necessary?
15. Name any two measures used in ancient time?
16. What is unit?
17. Which unit would you use for measuring length of a pencil?
18. Convert 10 hours into seconds.
19. Convert 1 day into seconds.
20. Convert 25km 25 m into cm.

SOCIAL STUDIES

1. Daily collect headlines from Newspapers and write at the last page of your class work books.

HISTORY-Ls.1-Studying the Past

1. Read Ls.1-Studying the Past (Sources of History) and do pg. no. 10 (Bit H) in textbook
2. Activity- pg. no.9 (Bit F)Do on half chart paper.
3. Complete activity in pg.no. 10 (Bit G) Do in class work book.
4. Do pg.no.10 (Bit J) in class work book

GEOGRAPHY-Ls.1-The Earth and the Solar System

1. Write a paragraph on the topic given in pg.no.92 (Bit L) in class work book(60-80 words)
2. Draw or make a model of the planets
3. Activity-Collect information on Neil Armstrong and write a paragraph in class work book and paste relevant pictures.

I.T

1. Explain about the Early calculating devices
2. Mention any three differences between Hardware and Software with Examples: Mention the steps to open a PowerPoint window.

Please Note:

1. Given Home task need to completed in Text book/Home work book.

2. Home task need to be submitted on the reopening day of the school.

-----X-----



Home task till March 31.03.20

Class: VII

ENGLISH (First Language)

1. Read the passage from the Grammar and Language Skills Book , Page Number 2 and answer B and C questions.
2. Read the Passage from the Grammar and Language Skills Book Page 14 , Worksheet 3 and answer B bit questions
3. Read the Poem from Grammar and Language Skills Book Page Number 30,31, Worksheet 5 and Answer B,C,D bits in your Grammar and Language Skills Book
4. Read a story book of your choice with minimum 50 pages and write a book review on an A4 size paper in the prescribed format shared below.
Illustrations can be included through sketch work or art work. Displaying the content in a creative manner is highly appreciated. Must include picture of self reading , the book with the date and time of reading .

Format

Title of the Book :

Author of the book :

Name of the Publisher:

Did you like book? (Yes/No) Why?

Which character did you like the most? Why?

Theme idea / Moral of the book / Story :

5. Read News Paper Daily and collect any one important news , cut and paste picture with information on A4 size paper .

TELUGU(Second Language)

1. వర్ణమాల , గుణింతపుగుర్తులు
2. గుణింతాలు
3. ఒత్తులు

HINDI (Second Language)

- 1- उचित स्थान पर नक्ता लगाइए!
फनकार, फकीर, टेलीविजन, जमीन
- 2- उपसर्ग लगाकर शब्दों का निर्माण कीजिए!
काक, आकार, शासन, मान
- 3- विलोम लिखिए!
आजादी, उच्च, शांति, नया, आकाश
- 4- पाठ 1 पढ़िए!
- 5- पाठ 1 का शब्दार्थ पढ़िए और लिखिए!
- 6- एक कहानी पढ़िए और उसके बारे में लिखिए!

MATHEMATICS

1. Worksheet (1)

Multiply (-3) with $(+8)$

(-7) with (-3)

(27) With (13)

2. Worksheet (2)-

Simplify $18 \div 3$

$(-81) \div (9)$

$(-49) \div (-7)$

3. Worksheet (3)-

Multiply 5×4.62

6×14.5

8×9.85

4. Worksheet (4)-

Find the Products of the Following

a) 12.23×6.3

b) 114.2×2.14

c) 22.48×13.27

5. Worksheet (5)-What are congruence of Triangle ,

Conditions of congruency , Explain Symbolically SSS,SAS,ASA

Axioms

6. Worksheet (6)- Calculate the value of the given percent

- a) 30% of 300
 - b) 70% of 300
 - c) 55% of 300
7. Worksheet (7)-
- Define Triangle
 - Median of a Triangle
 - Altitude of a Triangle
 - Angle Sum Property
8. Worksheet (8)-
- Draw 5 -2D Figures
 - 5-3D figures in A4 sheet
9. Worksheet (9)-
- Define Chord, Diameter, and Arc of a Circle
10. Worksheet (10)-
- Define Range, Arithmetic mean give one Example on your own

GENERAL SCIENCE/EVS

1. Draw a few lab equipment and name them.
2. What is science? write few definitions of science?
3. do activity from pg.17 in text book?
4. Read the lesson:1from pg.14 to16.
5. Draw the neat labelled diagram of leaf and inside leaf?
6. Read the lesson pg:16and 17.
7. Write any twenty hard words from lesson :1
8. What is a balanced diet? Is it important to your body? If any , support your answer?
9. Read the newspaper daily and collect science related topics?

SOCIAL STUDIES

1. Daily collect headlines from Newspapers and write at the last page of your class work books.
2. Complete the activity in pg no:9,F-bit (In your history notes)
3. Prepare a collage work on archaeological and literary sources.
4. Collect the Information about the Biographies and Autobiographies of famous persons
5. Collect the information related to major historical developments during the medieval period
6. Draw the diagram in pg no:106 (In Geography notes)
7. Prepare a collage on How to protect environment and how to reduce environment pollution
8. Collect the information on travelogues.
9. Collect and write the Information on chipko movement(hint :pg no-107 ,Bit-I)
10. Draw the diagram of water cycle with the help of colours.
11. Collect the information on the topic Earth day
12. Prepare a chart on major domains of the earth and write information about each domain

I.T

1. Write a short note on Different generations of computers.
2. Differentiate between high-level language and low-level language.
3. Mention the steps to create a table in MS Word Document

Please Note:

- 1. Given Home task need to completed in Text book/Home work book.**
- 2. Home task need to be submitted on the reopening day of the school.**

-----X-----



Home task till March 31.03.20

Class: VIII

ENGLISH (First Language)

1. Do the exercise given on Page 9 of Grammar and Language skills.
2. Do the exercise spelling given on page 19, of Grammar and Language skills.
3. Do the exercise spelling given on page 24 of Grammar and Language skills.
4. Read a story book of your choice with a minimum of 150 pages and write a book review on an A4 sheet paper in the prescribed format shared

below. Illustrations can be included through sketch work or art work. Displaying the content in a creative manner is highly appreciated. Must include 2 pictures of self reading the book with the date and time of reading.

Format

Title of the Book:

Author of the Book:

Name of the Publisher:

Summary of the Book(1 Page):

Did you like the book? (Yes/No) Why?

Which character did you like the most? Why?

Theme idea/Moral of the book/story:

Conclusion/Recommendations:

HINDI (Second Language)

1. वर्ण – विच्छेद कीजिये :-अभिमान , अतिशय , समाचार , क्रांति , आजाद तिरंगा
 2. विलोम शब्द लिखिए :-पुराना x , विजय x मानव x मान x धरती x , कालाक्ष x
 3. महावर्णों के अर्थ लिखकर वाक्य बनाइये :-आँखें चुराना , अकल का दुश्मन, चकमा देना , नौ – दो ग्यारह होना , नाक कटना
 4. वाक्य बनाइए --साहस , लाचार , हिमालय , मेहनत , तिरंगा
- पाठ 1 कविता याद कीजिये
- पाठ -1 के शब्दार्थ याद कीजिये
- आपकी मनपसंद कोई भी हिन्दी कहानी की पुस्तक पढ़िए ।
- पुस्तक और कहानी के लेखक का नाम लिखिए

- उस पुस्तक की पब्लिशर का नाम लिखिए ।
कहानी को सारांश रूप में लिखिए ।
कहानी का कौन सा पात्र आपको अच्छा लगा लिखिए ।
इस कहानी से आपको क्या शिक्षा मिली लिखिए ।

TELUGU(Second Language)

1. వర్ణమాల , గుణింతపుగుర్తులు , గుణింతాలు , ఒత్తులు

MATHEMATICS

1. Write the divisibility rules for 2,3,4,5,6,8,9 ,10 and 11.
2. Draw any four 2D figures and 3D figures
3. Define the following with the figures
Acute Angle ,Right Angle, Obtuse Angle, Straight Angle and Reflex Angle.
4. Define the following with the figures
Parallel lines, Vertically Opposite Angles,
5. Write the formula for the following with figures
Area and Perimeter of a Square ,Area and Perimeter of Rectangle, Area and perimeter of parallelogram, Area of triangle ,Area of Circle
6. Draw a Circle of radius 4 cm and mark radius ,centre, diameter ,chord, arc and sector.
7. Express the following numbers in standard form

1345000000, 1400000000, 6970000000.

8. The cube value (-5), 6, 8.
9. find the square of the following 9,11,13.
10. Write the value in exponent form (a) $2 \times 2 \times 2 \times 3 \times 3 \times 3 \times 3$
(b) $4 \times 4 \times 3 \times 3 \times 3 \times 2 \times 2 \times 2$ (c) $4 \times 7 \times 7 \times 8 \times 8 \times 9 \times 9$

GENERAL SCIENCE/EVS

1. Name the following;
2. Name the substances which are bitter in taste and soapy to touch.
3. Name the acid present in tamarind.
4. State the differences between acids and bases.
5. Name the source from which litmus solution is obtained. What is its use?
6. Is distilled water acidic, basic and neutral? How would you verify it.
7. Describe the process of neutralisation with the help of an example.
8. Mark 'T' if the statement is true and 'F' if it is false:
 - (i) Nitric acid turns red litmus blue. (T/F)
 - (ii) Sodium hydroxide turns blue litmus red. (T/F)
 - (iii) Sodium hydroxide and hydrochloric acid neutralise each other and form salt and water. (T/F)
 - (iv) Indicator is a substance which shows different colours in acidic and basic solutions. (T/F)

(v) Tooth decay is caused by the presence of a base. (T/F)

9. Write any ten scientific names of plants and animals?

10. What precautions do you follow to protect your health?

11. Draw the diagram of structure of the cell?

12. Prepare a project on agricultural process from soil preparation to storage of food with the help of pic.

13. Make any one agricultural tool with help of waste materials

14. Read news paper daily and collect science related topics.

SOCIAL STUDIES

1. Daily collect headlines from Newspapers and write at the last page of your class work books.
2. Complete the activity in pg no:8 in Ls-How, when and where
3. Collect the information related to National archives of India.
4. Complete the activity in pg no:3(Activity)(In History notes)
5. Collect and prepare a collage on Old advertisements paper cuttings (Hint:pg no-2)
6. Prepare a collage on different types of surveys.(Refer pg no -6) Ls-How when and where.
7. Complete the activity n pg no:8,(activity -5 in Ls -How when and where.

Civics: Indian Constitution,:

1. Read and write in civics notes : The fundamentals rights of Indian constitution Include. in pg no-14 (civics text book)
2. Prepare a collage on members of constituent Assembly

3. Read and write a paragraph on the situation in Nepal in 2002.(Refer pg no:6)
4. Complete the glossary in pg no:17 in civics notes.

I.T

1. Differentiate between decimal number and binary number systems
2. Mention the steps to insert a chart in MS Excel
3. Write a short note on Python

Please Note:

1. Given Home task need to completed in Text book/Home work book.
2. Home task need to be submitted on the reopening day of the school.

-----X-----



Home task till March 31.03.20

Class: IX

ENGLISH (First Language)

1. Read the comprehension given on page 2 of English Workbook and answer the questions that follow.
2. Read the comprehension given on Page 5 of English Workbook and answer the questions that follow.
3. Complete the exercise, Rearrange the words, given on page 13 of English Workbook.
4. Read a story book of your choice with a minimum of 200 pages and write a book review on an A4 sheet paper in the prescribed format shared below. Illustrations can be included through sketch work or art work. Displaying the content in a creative manner is highly appreciated. Must

include 2 pictures of self reading the book with the date and time of reading.

Format

Title of the Book:

Author of the Book:

Name of the Publisher:

Summary of the Book(1 Page):

Did you like the book? (Yes/No) Why?

Which characters did you like the most? Why?

Theme idea/Moral of the book/story:

Conclusion/Recommendations:

HINDI (Second Language)

1- वर्ण विच्छेद कीजिए!

श्रीमान, वृक्ष, चतुर, स्वर्ग, रक्त

2- अनुस्वार का प्रयोग करिए!

शक, मदन, मदन, सदा

3- अनुनासिक का प्रयोग कीजिए!

गाव, आचल, सास, चाद

4- त्योहार पर एक अनुच्छेद लिखिए!

TELUGU(Second Language)

1. పాఠం:1. ధర్మార్థునులు పాఠం నుండి

2. 1.వ పద్యము చదవండి

3. ప్రతిపదార్థం వ్రాయండి

4. ప్రతిపదార్థం చదవండి

MATHEMATICS

- Using Algebraic Identities Solve
(a) $(2x+3y)^2$ (b) $(3x-4y)^2$ (c) $(2x+3y)(2x-3y)$ (d) $(4x+3y)^3$
(e) $(2x-3y)^3$
- Write square and square root table from 1-30.
- Write cube and cube root table from 1-30.
- Write the divisibility rules for 2,3,4,5,6,8,9,10 and 11.
- Find the Mean Median and Mode of the following Marks
17,18,19,20,17,19,16,18,18,18.
- Locate the points (5,0), (0,5), (5,2) (-5,0) (3,8) (0,0), (-4,0) (5,-5)
(-1,3) (0,-3)
- Define the following with the figures
Acute Angle, Right Angle, Obtuse Angle, Straight Angle and Reflex Angle.
- Define the following with the figures
Parallel lines, Vertically Opposite Angles,
- Write the formula for the following with figures
Area and Perimeter of a Square, Area and Perimeter of Rectangle,

Area and perimeter of parallelogram, Area of triangle ,Area of Circle , Area of trapezium.

10. Write the formula for the following with figures

Total surface Area and Lateral Surface Area of cuboid ,Total surface Area and Lateral Surface Area of Cube.

11. Write the expressions for a Monomial ,Binomial Trinomial and polynomial.

and also write the Expressions of degree 1,2,3,4,5.

GENERAL SCIENCE/EVS

1. Draw fig:5.1 to fig 5.6in c.w neatly.
2. Read lesson :1 and write any twenty hard words.
3. Read the news paper daily and collect science related topics
4. Draw the picture of corona virus and write any four precautions on it.
5. What is biology? Name some branches of biology?
6. Write some precautions while coming to laboratory?

Do the above work in c.w neatly.

1. Explain selective breeding.
2. Why is scouring important?
3. What is the purpose of sorting out different types of fibres?
4. Explain the formation of rainbow.
5. Demonstrate that the light travels in a straight line.
6. Differentiate between concave and convex lenses.
- 7.If a car travels 250 km in 4 hours. Calculate its speed.
8. A Pendulum oscillates 40 oscillations in 20 seconds. Calculate its time period.

SOCIAL STUDIES

1. Daily collect headlines from Newspapers and write at the last page of your class work books.

HISTORY

1. Complete the activity in pg no:6 in fig :4
2. Complete the activity in pg no-7 ,Read the source -a and answer the questions.
3. Complete the activity in pg no-13 with help of Box -1.
4. Complete the activity in pg no:15
5. Complete the activity in pg no:16,with the help of source -D
6. Complete the activity in pg no:20,with the help of source -E&F.

GEOGRAPHY

1. Complete the given map pointing on an outline map of India in pg no:6 map skills in geography notes
2. complete the activity in pg no6 (i) bit
3. Open book test in pg no-6 , bit-1,Exercise.

I.T

1. Define the term networking
2. Write the different types of networks (Lan, etc.,)
- 3.What are iterative statements?

Please Note: 1. Given Home task need to completed in Text book/Home work book.

2.Home task need to be submitted on the reopening day of the school

-----X-----



Home task till March 31.03.20

Class: X

ENGLISH (First Language)

1. Complete the exercise given on page 2 of English workbook.
2. Complete the exercise given on page 5 after reading comprehension given on Page 4.
3. Write a story in about 150-200 words on the basis of the following outline. Should be done in C.W.

Outline: A young boy travelling by a train/has a briefcase containing a lot of money/befriends a fellow traveller/train stops/boy goes out to buy snacks/ returns/finds the fellow traveller unconscious/calls the railways medical service/boy admitted to a hospital recovered/thank him.

4. Read a story book of your choice with a minimum of 150 pages and write a book review on an A4 sheet paper in the prescribed format shared below. Illustrations can be included through sketch work or art work. Displaying the content in a creative manner is highly appreciated. Must

include 2 pictures of self reading the book with the date and time of reading.

Format

- Title of the Book:
- Author of the Book:
- Name of the Publisher:
- Summary of the Book(1 Page):
- Did you like the book? (Yes/No) Why?
- Which character did you like the most? Why?
- Theme idea/Moral of the book/story:
- Conclusion/Recommendations:

HINDI (Second Language)

1. पद किसे कहते हैं?
2. शब्द और पद में क्या अंतर है ? स्पष्ट कीजिये ।
3. शब्द कब पद बन जाता है? उदाहरण दीजिए ।
 4. पाठ 1 पढ़कर उत्तर लिखिए ।
5. कबीर के अनुसार सच्चा ज्ञान क्या है ?
 6. कबीर ने निंदक को कहाँ रखने का परामर्श दिया है ?
 7. कबीर के अनुसार सच्चा ज्ञान क्या है ?
 8. ईश्वर कण – कण में व्याप्त हैं पर हम उसे क्यों नहीं देख पाते हैं ?
 9. कबीर के अनुसार इस संसार में कौन दुखी हैं, कौन सुखी ?
- ख. मुहावरों के अर्थ लिखकर वाक्यों में प्रयोग कीजिये :-
 1. प्राण सूखना
 2. हिम्मत टूटना
 3. खून जलाना
 4. आँख फोड़ना

5. प्राण निकलना

TELUGU(Second Language)

1. పాఠం: 1.దానశీలము పాఠం నుండి
2. వపద్యము చదవండి
3. ప్రతిపదార్థం వ్రాయండి
4. ప్రతిపదార్థం చదవండి

MATHEMATICS

1. Write the formula for the following with figures
Total surface Area and Lateral Surface Area of cuboid ,Total surface Area and Lateral Surface Area of Cube, Total surface Area and Lateral Surface Area cylinder, Total surface Area and Lateral Surface Area of cone ,Volume of Cuboid, volume of cube.
2. Define the following with the figures.Parallel lines, Vertically Opposite Angles, Parallel lines and a transversal mark eight angles.
3. State and Prove angle sum property of triangle.

State properties of Parallelogram and triangles.
4. Find the Mean Median and Mode of the following Marks
17,18,19,20,17,19,16,18 ,18,18.
5. Locate the points (5,0), (0,5), (5,2) (-5,0) (3,8) (0,0), (-4,0) (5,-5)
(-1,3) (0,-3)
6. Write the expressions for a Monomial ,Binomial Trinomial and polynomial. And also write the Expressions of degree 1,2,3,4,5.
7. Draw a graph of a Linear equation $2x+3y=50$

$$x+y= 100$$

GENERAL SCIENCE/EVS

1. Physics- Answer the following
 - a. State laws of reflection.
 - b. Write 4 characteristics of image formed by plane mirrors.
 - c. Give 4 uses of plane mirrors.
 - d. Draw a neat and labelled diagram of reflection by plane mirror.
 - e. Define focus by drawing a suitable diagram of a concave mirror.
 - f. Define focus by drawing a suitable diagram of a concave mirror.
 - g. By drawing diagrams explain the rules of drawing ray diagrams by using a concave mirror.
 - h. By drawing diagrams explain the rules of drawing ray diagrams by using a convex mirror.
2. Draw the neat labelled diagram of heart and label the parts. Collect information on any two heart related disease. Read the news paper daily and collect science related topics. Read the transportation topic from text book and write key points in c.w
3. Why do our legs swell? Respiration is an energy realising path way ?do you agree with the statement? Justify your answer?
4. What will happen if respiratory tract is not moist?
5. Make a chart on heart beat of different stages of human beings?

SOCIAL STUDIES

1. Daily collect headlines from Newspapers and write at the last page of your class work books.
2. Complete the mind map in His: Nationalism in India.

Note: write in History notes- open Text book

3. Prepare a collage on different situations in India - mass processions, salt Satyagraha, Jallianwala bagh, massacre, Khilafat movement, noncooperation movement.
4. Complete the activity in pg no:55 with the help of source -A
5. complete the topic-some important dates in notes in pg no-66

6. complete the activity in pg no:69, with the help of source-D
7. Use Indian map as aid and Mark the important incidents of Nationalism in India
8. 1.Chauri chaura 2.Salt Satyagraha 3.Jallianwala bagh massacre
4. Khilafat movement 5.Non-co-operation movement (mark the states on the map pertaining to these incidents)
9. Prepare a collage on Images of bharat matha at the time of Nationalism in India(1905 to 1947)

GEOGRAPHY: RESOURCES AND DEVELOPMENT

1. Prepare a collage on conservation of Resources.

I.T

1. Write a short note about the communication cycle
2. Explain about verbal, non-verbal and visual communications with examples

Please Note: 1. Given Home task need to completed in Text book/Home work book.

2.Home task need to be submitted on the reopening day of the school

-----X-----