

#### **ENGLISH**

Compulsory for all students

To be done by all

1. Read newspaper daily and learn the spellings of difficult words.

2. Read a book of your choice. Give awards to the characters like best male character, best female character, best supporting male character etc.

3. Collection of tongue twisters (any 5).

4.Make a beautiful card for your father on the occasion of Father's Day. (June 19,2022)

Know more – interview your parents (5-10) question enquiring their hobbies, childhood etc.

5.A list of books is given below choose any one book to read and write about your

favourite character form the books. -

a. Famous Five

b. The Harry Potter series - J.K Rowling

6.Draw a flow chart of the following grammar topic: (Choose any one)

a. Phrases and clauses

b. Nouns

c. Sentences

7.Visit to any place and describe how and what you liked about the place? Paste or draw pictures.

8. Make one book mark along with quotation written on it.

9.Make a list of 20 naming words, 20 describing words ,20 action words ,20 joining words.

10. Make a poster on any one(On A4 Sheet)

- a) Save Earth
- b) Save Water

# <u>HINDI</u>

1 विभिन्न पक्षियों के चित्र बनाकर उनके नाम तथा उनकी विशेषताए लिखिए।

2 बेकार सामग्रियो से पक्षियो के घर बनाइए।

3 अपने बचपन की कुछ तस्वीर चार्ट पेपर पर चिपकाकर बचपन की किसी घटना के बारे मे लिखिए। 4 हिन्दी के बारह महीनो के नाम चार्ट पेपर पर लिखिए।

5 हिन्दी महीनो के हिसाब से कैलेण्डर बनाइए तथा उसमे अपने परिवार के सदस्यों का जन्मदिन अंकित

कीजिए।

6 प्रतिदिन एक पेज सुलेख अलग कापी मे लिखिए।

7 हिन्दी की एक शब्द कोश बनाइए।

8 प्रतिदिन अखबार पढिए तथा उसके हेडलाइंस काटकर चार्ट पेपर पर चिपकाए औरउनमे आए दो कठिन शब्दो के अर्थ भी लिखिए।

9 पशु पक्षियो की कहानिया पढकर पशुपक्षियो को बचाने के लिए आप क्या कर सकते है ,इस विषय पर 500 शब्दो मे कहानी लिखने का अभ्यास कीजिए।

10 हिन्दी की गिनती 1से 100 तक याद करके चार्टपेपर पर लिखिए।

11 चाँद के घटते तथा बढते क्रम को क्रमानुसार चार्ट पेपर पर लिखिए।

#### **MATHEMATICS**

1. Learn and write the tables from 2 to 20.

2. Revise the syllabus covered in class.

3. Complete Maths lab activities no.1,2 and 6(a) from Ch-25 of your book.

4. Using the concept of symmetry make a symmetrical mask on an A3 size sheet.

5. Show tessellation on an A3 size sheet using any geometrical shape (or shapes).

6. FLAG: A Nation's Identity

We know that every nation is represented by its flag.Prepare a scrap file by pasting pictures of flags of the given countries and writing the significance of colours used in them.Also write the dimensions of each flag. The countries to be studied are as follows:

India, Sri Lanka, Singapore, Hong Kong, Japan, Finland, Switzerland, Netherlands and Canada.

7. Write about any two Indian mathematicians.Paste their photo and write about them in few lines 8. Make Magic squares of orders (i) 3X3 (ii) 5X5.

9. A Foldable is a 3-D, student-made, interactive graphic organizer based upon a skill. You are required to make a FOLDABLE on the topic: "Whole numbers and its properties.

10. ART INTEGRATED

Draw a beautiful landscape design of Andaman and Nicobar island using geometrical concepts on A3 size sheet .Define geometrical terms used also.

#### **SCIENCE**

1. Write the names of 15 different National parks of India along with their states on A4 sheet.

2. Make a poster on PROTECTION OF WILDLIFE.

3. Make a cut- out of any Two Animals and Birds.

4. Do case study of chapters 1,2,4 and 5 in your science notebook.

5. Collect the data of different vitamins deficiency diseases.

6. Plan a Family trip to Zoological parks and botanical Gardens and share your experience in your class .

7. Read carefully all chapters and try to find out 5 Research based questions.

8. Learn Chapters 2,4 and 5.

#### 9. ART INTEGRATED PROJECT

Topic - Andaman and Nicobar.

Make a project file on flora and fauna of Andaman and Nicobar .

#### 10. MODEL MAKING

Make a working model from these topics.

- Components of food.
- Separation of substances .
- Living things and Non living things.

#### **GENERAL KNOWLEDGE**

1. In an A4 sheet write the length of border with seven neighbouring countries of India?

2. Collect the top news headlines (pictures also if available) from the newspaper for 20 days and paste them in your scrapbook. For each day, the headlines to be collected are:

- a. Two National News
- b. Two International News
- c. One Discovery or Invention
- d. One Sports News
- 3. Write some points on Statue of Unity and paste pictures also.
- 4. Write atleast 80 current affairs of May-June month.
- 5. Read three Novels atleast and write its summery on page.

# **COMPUTER**

- 1. Make a Power Point presentation.
- 2. Make your G-mail ID.
- 3. Write features of Power Point.
- 4. Make a chart of different types of Malwares.
- 5. What are the harms caused by Computer Malware?
- 6.Research Project:Task: Research a famous computer scientist or inventor.

Instructions: Choose a person such as Alan Turing, Ada Lovelace, Bill Gates, or Steve Jobs. Write a one-page biography including their contributions to the field of computer science. Include pictures and interesting facts.

7. What is an Antivirus?

8. Computer Parts Scavenger Hunt:Task: Identify and learn about the basic parts of a computer. Instructions:Look around your house and find a monitor, keyboard, mouse, CPU, and any other parts you can.Write a short description of each part (3-4 sentences).Explain what each part does and why it's important.

9. Typing Practice: Task: Improve your typing skills.

Instructions:Use typing practice websites like TypingClub.

I)Practice for at least 15 minutes every day. At the end of the holidays, take a typing test and record your speed and accuracy. Share your results with the class.

10 Name different types of Antivirus.

# **ART AND CRAFT**

1. Prepare a composition of tulip flowers using dot technique on a cartridge sheet.

2. Illustrate a landscape by using different lines and shapes. In a black and white theme

3. Prepare a background for a collage of your summer vacation pictures using waste material and paste pictures on it.

4. Illustrate a beautiful folk art on a4 size sheet

5. Prepare borders of 1 pastel sheet.

6.<u>https://youtu.be/JOrrfO\_graE?si=bncU7bMGjgdSwd1L</u> using the following link follow the steps and prepare your waste material craft in zero budget

# SANSKRIT

1 एक से पचास तक गिनती यादकर संस्कृत मे अंको एवं शब्दो मे चार्ट पेपर पर लिखिए।

2 घर के वस्तुओ के चार्ट पेपर पर चित्र बनाकर उनके नाम संस्कृत मे लिखिए।

3 हमारे सहायको के नाम तथा उनके काम संस्कृत मे लिखिए।

4 मानव शरीर का चित्र बनाकर शरीर के अंगो के नाम संस्कृत मे लिखिए।

5 संस्कृत मे दिनो के प्राचीन नाम संस्कृत मे लिखिए।

6 भारत सभी राष्ट्र पतियो के चित्र उनके नाम तथा कार्यकाल के साथ चार्टर पर चिपकाए।

7 विश्व की काल गणना का सबसे प्राचीन मानक केन्द्र महाकालेश्वर का चित्र बनाए तथा यह कहा स्थित है उसके बारे मे लिखिए।

8 गीता के कोई चार श्लोक यादकर चार्ट पेपर पर लिखिए।

9 कक्षा में करवाए गए धातुरूपों को याद कर चार्टपेपर पर लिखिए। 10 कक्षा में करवाए गए कार्यों को याद कर अभ्यास कीजिए।

# SOCIAL SCIENCE

1 Identify a social issue or challenge in your local community, such as access to clean water, waste management, or education inequality. Conduct surveys which include the causes, impacts and measures. Organize awareness also related to concerned issue. Compile your research work on A 4 sheets in organized manner.

2 Make a collage on A 3 sheet from newspaper clippings on the topic – "Government and Equality".

3 Prepare a Project on the topic: Andaman Nicobar Islands-A Comparative Study (mainly in terms of Location, Formation and Characteristic Features-Use of maps, illustrations, images etc.)

Rubrics:

Presentation & Creativity: 5Marks

Content: 5 Marks

4 Water scarcity is a major issue that is rising very rapidly in modern-day India. The problem has become so severe that in many states the ground water has almost dried up and people have to depend on water supply from other sources. Design a poster, using a full-sized chart, highlighting the above information to spread awareness to "SAVE WATER"



Example

#### RUBRICS:

Creativity: 3m

Sensitizing people towards the theme with appropriate slogans the theme: 2m (Any two slogans)

5 Cultural diversity is the existence of a number of different cultural or ethnic groups with in the society which helps children to understand and celebrate cultural diversity

Activity: Choose any two states of your choice from North, South, East and West direct India and write about its climate, language, food and celebration of festivals on A4 size.

Instructions: Your activity should include pictures and relevant information.

6 Take a coloured sheet and make two columns on it, paste or draw the pictures of foods that hunter gatherers ate and, in another column, paste few pictures of the foods that you eat nowadays also write few similarities and differences on the same sheet.

7 Make a weather forecast table from 1th June to 15th June as shown in the below diagram.

	Thursday 12 <sup>th</sup> Sep	Friday 13 <sup>th</sup> Sep	Saturday 14 <sup>th</sup> Sep	Sunday 15th Sep	Monday 16 <sup>th</sup> Sep	Tuesday 17 <sup>th</sup> Sep	Wednesday 18th Sep
Morning 6am - Noon		*	<b>\$</b>		<b>\$</b>		
	Cloudy	Sunny intervals	Light rain	Cloudy	Light rain	Cloudy	Cloudy
Afternoon Noon – 6pm	*	*	*	-	***	*	*
	Sunny intervals	Sunny intervals	Sunny intervals	Showers	Sunny intervals	Sunny	Sunny intervals
Night 6pm – 6am	2	2	1	<b>\$</b>	<b>\$</b>	<b>*</b>	20
	Partly cloudy	Partly cloudy	Partly cloudy	Light rain	Light rain	Light rain	Partly cloudy
Rainfall distribution			Few places	Few places	Several places	Few places	
Maximum temperature	20 - 25C	22 - 26C	22 - 26C	20 - 25C	21 - 26C	21 -26C	22 - 26C
Minimum Temperature	11 - 13C	12 - 14C	12 - 14C	11 - 14C	12 - 15C	11 - 14C	12 - 15C
Weather conditions	Green	Amber	Green	Green	Green	Green	Green

8 Cut out pictures of five varieties of dance forms that are popular in India and write a brief note on each form on A3 sheet.

9 With the help of the Internet find out the name of the countries that still have a king or queen, then on an A4 sheet write the name of the country and paste the picture of its Monarch along with his or her name.

10 Learn all the chapters done in the class.

# NOTE:- Complete all four courses of UNESCO and bring the certificates on first day of joining after summer break.

