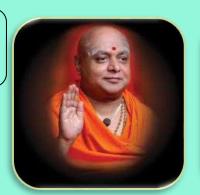


BGS INTERNATIONAL PUBLIC SCHOOL SECTOR-5, DWARKA, NEW DELHI - 75

Service to Mankind is Service to God







OUR MENTORS



CLASS VI SUMMER ASSIGNMENT SESSION: 2024-25



WEEK	SCHOLASTIC	CO-SCHOLASTIC		
1	ENGLISH	ROBOTICS		
II	HINDI	MUSIC		
III	FRENCH/SANSKRIT	ART		
IV	MATHEMATICS	GK		
V	SCIENCE			
VI	SOCIAL SCIENCE			







Week 1

- 1. Design a mind map of Nouns or Adjectives on A3 Sheets.
- 2. Choose any of your favourite kids show or movies or a book. Write about the characters involved in that story and highlight your favourite character in the story. Express your thoughts and views and the value you have learnt in not more than 80 words. (Charle and the Chocolate Factory, Bheem, Harry Potter, Spiderman, Jungle book, Ruskin Bond, Sudha Murty)
 - Choose the book or the movie.
 - Sketch out the contents, characters or events. (A4 sheet/ chart paper)
 - Use the top, bottom and sides for important details.
 - Highlight some valuable information you get from it.





- 3. Find out 5 Idioms and make sentences of each. Draw out the picture of it also.
 - Use A4 size sheet.
 - Write neatly with the correct usage of the word.
 - Specify the part of speech (verb/noun/adjective/adverb)
- 4. Read the newspaper and write down 5 important daily news along with the temperature of the day. Paste the cut outs also.
 - Use a ruler sheet.
 - Neatly write the information with the date and place. (a week)
- 5. Revise the work done in grammar and literature thoroughly.



ROBOTICS HOLIDAY HOMEWORK

<u>Practice following code in notepad and Write code and it's output in robotics notebook.</u>

Projects based on JavaScript

Project 1

```
#Create a webpage of Switching on and off of the light bulb using JavaScript.
```

```
<img id="myImage" src="pic_bulboff.gif"
style="width:100px">

<button
onclick="document.getElementById('myImage').src='pic_
bulboff.gif'">Turn off the light</button>

</body>
</html>
```



Save These images in your computers before writing the code.

Project 2: ChangStyles (CSS)

```
<html>
<body>
<h2>What Can JavaScript Do?</h2>

cp id="demo">JavaScript can change the style of an HTML element.
<button type="button" onclick="document.getElementById('demo').style.fontSize='35px'">Click Me!</button>
```

```
</body>
</html>
Project 3:
#Create a webpage of user login form using
JavaScript.
<html>
<head>
<style>
div{
    padding:10px;
    border:1px solid pink;
    border-radius:10px;
    width:400px;
    margin-top:10px;
h3{
    background-color:red;
    color:white;
    padding:4px;
    text-align:center;
input{
background-color:red;
padding: 7px 40px 7px 40px;
color:white;
font-weight:bold;
margin-left:70px;
border-radius:5px;
</style>
</head>
```

```
<body>
<div>
<h3>Please Login</h3>
<form action="SAMPLE.HTML" method="post" >
Email:
<input type="email" name="email"/>
Password:
<input type="password" name="password"/>
<input type="submit" value="login"/>
</form>
</div>
</body>
</html>
```



सप्ताह -

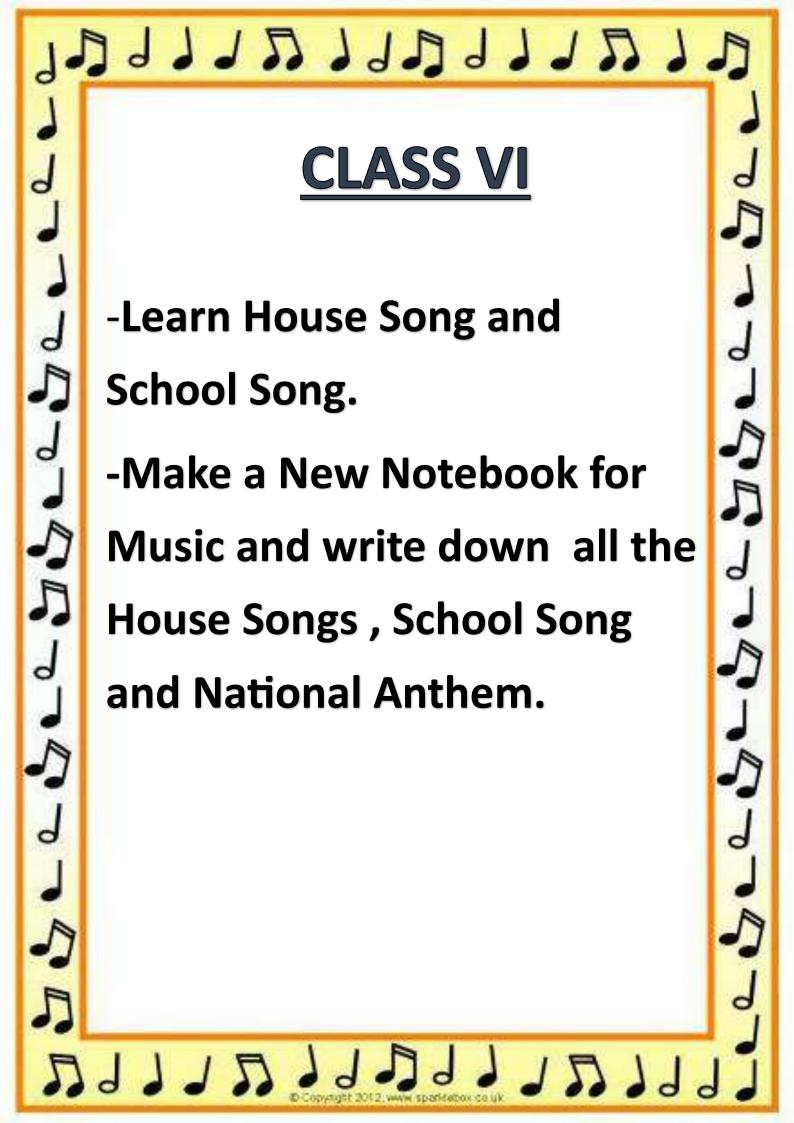


- 1. पठन तथा लेखन कार्य-
- (क) ग्रीष्मकालीन अवकाश आपने कैसी बिताया? इस पर लगभग 100 शब्दों में अन्च्छेद लिखिए।
- (ख) बाल रामायण के 1 से 7 पाठ पढ़कर राम के चिरत्र से आप किस तरह प्रभावित हुए।
 अपने शब्दों में एक अनुच्छेद लिखिए ।
- (ग) प्रधानाचार्य से 4 दिन के अवकाश हेतु प्रार्थना पत्र लिखिए ।
- 2. प्रतिदिन एक सुलेख लिखें। (7 दिन)

नोट :- आपके कार्य को इन संदर्भों के अंतर्गत जाँचा जाएगा -

- वर्तनी की शृद्धता तथा लिखावट का ध्यान रखें।
- भाषा सरल , स्बोध सटीक व स्तरीय होनी चाहिए।
- अंग्रेजी शब्दों के प्रयोग से बचें ।
- प्रस्तुतीकरण (Presentation) , क्रियात्मकता (Artistry)
- रचनात्मकता या सृजनात्मकता (Creativity)
- > दिए गए कार्य- 1 तथा 2 को किसी भी एक छोटी-सी हिंदी की पुस्तिका में कीजिए।
- 3. ए-4 आकार के कागज (शीर्ट) को किसी भी आकृति (Shape) में काटकर नीचे दिए गए किसी एक विषय पर अपने अनुक्रमांक के अनुसार कार्य करें।
 - पर्यायवाची शब्द(15) (1-12)
 - विलोम शब्द(15) (13-24)
 - उच्चारण स्थान तालिका (25-38)
- 4. अब तक पढ़ाए गए सभी पाठों का पुनराभ्यास करें तथा अपनी कार्यपुस्तिका का कार्य पूर्ण करें। व्याकरण पुस्तक से 25 विलोम तथा 25 पर्यायवाची शब्द याद करें।
 - दिमाग और मन को एकाग्रचित करके लिखने का अभ्यास करें।
 - लिखकर याद करने से कार्य दिल व दिमाग पर छप जाता है।
 - शब्दों को बार-बार दोहराने से व बार-बार लिखने से भूलते नहीं हैं।
 - > नियमित रूप से हिंदी समाचारपत्र, पत्रिकाएं, कहानियाँ पढ़ें व दूरदर्शन पर हिंदी समाचार सुनें।







FRANÇAIS

WEEK-3



Q1. Make a book mark and the theme is "SALUTATIONS":

Q2. Write numbers from 21 to 50 in French notebook.



Q3. Write 10 vegetables (les lègumes) and 10 fruits (les fruits) in both french and English in your french notebook. Paste their pictures too.





Q4. Make a clipart of French culture using A4/A3 sheets or French notebook. E.g. given below.



Q4. Faites des feuille de travail :





NOTE:

- ***** Kindly complete the worksheet and paste it in your french notebook.
- **Complete Lesson-2 from cahier.**
- Learn vocabulary given in your book.

BGS INTERNATIONAL PUBLIC SCHOOL SECTOR-5, DWARKA LE DEVOIR DE VACANCES (VI)

PAULINE : J'habite à Paris.

Q7. Mettez le dialogue er (Put the dialogue in orde			Ī
Ça va bien merci, et toi?			A.
Au revoir!			
Salut Sarah			
Ça va bien.			
À demain! Salut Robin Comment ca v	~?		
Salut Robin Comment ca v	a?		
Q8. Reliez les colonnes. (Match the columns)			
1. France	a. Un musée		
2. Le Drapeau français	b. Une église		
3. Un monument en fer	c. l'Hexagone		
4. Le Louvre	d. bleu,blanc,rouge		
5. Le14juillet	e. la tour Eiffel		
6. Notre-Dame	f. la fête nationale		
7. Le vin	g. le bordeaux		N. S. C. C.
2. Deux fromages français3. La ville Capitale de la FrQ10. Ajoutez-les et écrive	ance : (The Capital city of Fi	rance):	
(add them and write in le			
	•		
1. Dix + trois =		//- 1/-	SHALL MILES
2. Neuf + sept = 3. Huit + trois =		///. 11	
4. Dix + sept =			
		DE PERSONAL PROPERTY AND ADMINISTRATION OF THE PERSONAL PROPERTY A	
			opput t
A Stimus			
A STATE OF THE PARTY OF THE PAR	THE REPORT OF THE PARTY OF THE		
M . Val			
			In .



- 1. पेज संख्या 33 पर दिए गए गीतं को कंठस्थ याद कीजिए।
- 2. 20 धातु क्रिया पदों को चित्रं द्वारा चार्ट पेपर पर दर्शाए।

ART ASSIGNMENT



CLASS - 6th





PAPER BAG

CLASS - 6th A, 6th C

A **paper bag** is a bag made of paper, usually craft paper. Paper bags can be made either with virgin or recycled fibres to meet customers' demands. Paper bags are commonly used as shopping carrier bags and for packaging of some consumer goods. They carry a wide range of products from groceries, glass bottles, clothing, books, toiletries, electronics and various other goods and can also function as means of transport in day-to-day activities.

ASSIGNMENT

Student can make different type of bages using craft sheets, brown paper and news papers etc

FILE COVER

CLASS - 6th B, 6th D

A **File Cover** contains the back cover, spin and front cover of the storing your important document .It is a powerful tool that captures essence, emotion and creativity. A good cover shows professionalism, credibility and input.

ASSIGNMENT

Student can make different type of File Covers using craft sheets, Coloured sheets, yarns and other materials.





GENERAL INSTRUCTIONS:

- > Use coloured A4 size sheets for doing the assignments and compile them in a file.
- ➤ Write your COMPLETE NAME and SECTION on it.
- > Write questions also for the given assignments.
- > Do your work neatly.

1.

> Revise all the topics taught in the class.



<u>TASK – 1</u>

Cho	ose	the correct option: (<u>Do it on</u>	coloured A4 size sheet)			
i)	The greatest among the numbers 4536, 4892, 4370, 4452 is					
	a)	4452	b) 4536	c) 4892		
ii)	The	smallest 8-digit number is				
	a)	One Lakh	b) One Crore	c) One Million		
iii)	Wh	ich of these is the factor of	50?			
	a)	10	b) 3	c) 7		
iv)	Wh	ich of the following is a prin	ne number?			
	a)	14	b) 28	c) 13		
v)	A n	umber for which sum of all	its factors is equal to twice th	e number is called		
	a)	Odd Numbers	b) Perfect Numbers	c) Prime Numbers		
vi)	The	natural numbers along wit	h zero form the collection of	numbers.		
	a)	Whole Numbers	b) Perfect Numbers	c) Prime Numbers		

		+	9	9 │	=	16			25	-			=	13	
	+		1			+			+		+	-		+	
	6	+			=	14			20	-	1	2	=		
3. F i	TASK – 3 3. Fill in the missing values: (Do it on coloured A4 size sheet)														
			91	92	93	94	95	96	97	98	99	10	0		
			81	82	83	84	85	86	87	88	89	90			
			71	72	73	74	75	76		78	79	80	_		
			51 61	52 62	53 63	54 64	55 65	56 66	_	58 68	59 69	70			
			41	42	43	44	45	46		48	49	50			
			31	32	33	34	35	36	37	38	39	40			
		21	22	23	24	25	26	5 27	28	29	30)			
		11	12	13	14	15	16		18	19	20				
2011			1	2	3	4	5	6	7	8	9	10			
mul	tiples of tiples of imon mu	6 and	7 witl	h gree	en colo		-		• •						
	lake a gr														
						•	TASE	<u>(– 2</u>	2						
	a) 5	5 and 1	11			b) 3 and 5 c) 11 and 17				l 17					
2	x) The	examp	le for	twin _l	primes										
	a) 2	2				b) 3					c) 5				
ix) The prime number which is ev				ven is											
a) 100				b) 1000					c) Infinite						
,	viii) The number of multiples of a given number is														
a) 8805			b) 85	b) 8550				c) 8850							

vii) The greatest 4-digit number that can be formed using digits 8, 0, 5 (1 digit twice) is

TASK – 4

4. PROJECT WORK

ROLL NO. 1 – 13

Make a Poster on divisibility rules of 2, 3, 4, 5, 6, 8, 9, 10 and 11. (Do it on coloured A4 size sheet)

ROLL NO. 14 – 26

> Draw a rangoli using cut outs of different 2-D shapes. (<u>Do it on coloured A4 size</u> sheet)

Example:

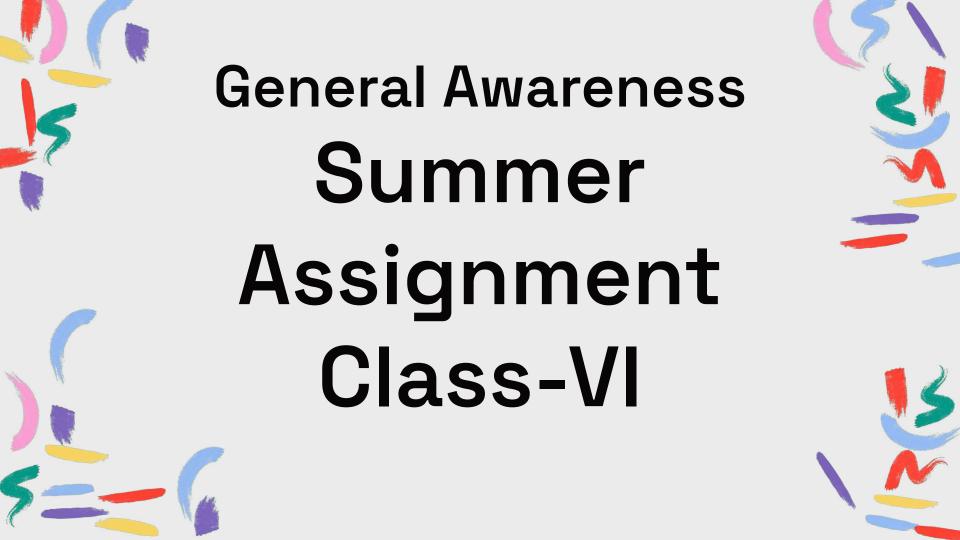


ROLL NO. 27 - 38

Make an Indian and International Place value chart on A3 size sheet.

<u>TASK – 5</u>

5. Revise all the topics covered in the class. Try all the examples given in the book and "Try These" also.



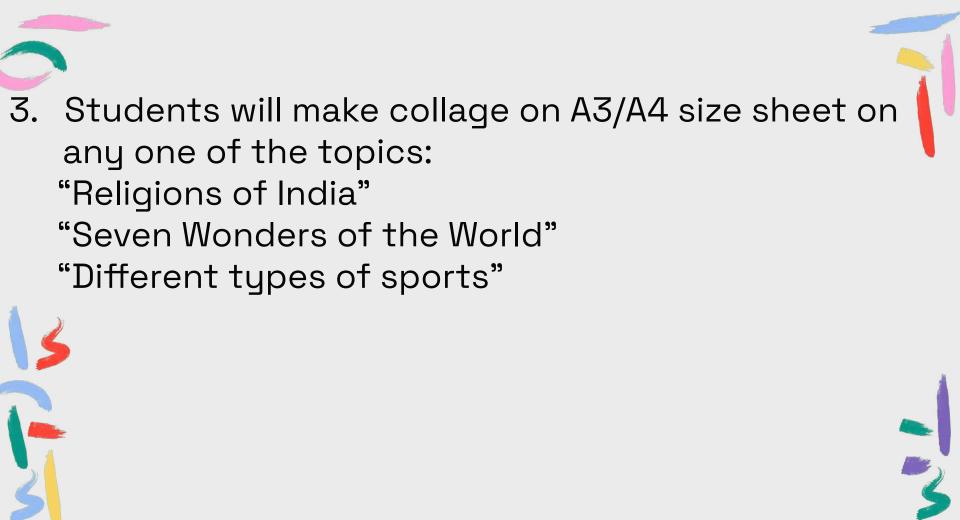


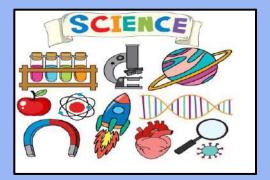


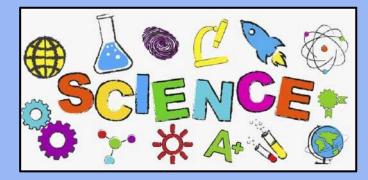
- 1. Read newspaper (Hindi / English) daily.
- 2. Update your current affairs for test post vacations.











WEEK-5

SCIENCE is a way of thinking.

GENERAL INSTRUCTIONS:

- 1. Use a separate scrap book and an A4 sheet for science assignment.
- 2. Submit your science assignment with complete Name, Class & Section.
- 3. Write Heading on top of the page in your scrap book.(For Example: TASK-_____)
- 4. Revise all the topics taught till date.



TASK # 1 (World Environment Day)

- World Environment Day is celebrated on 05 June every year.
- This year's World Environment Day campaign focuses on restoration, desertification and drought resilience under the slogan "Our Land.Our Future. We are # generation Restoration".

METHODOLOGY:

- Take an A 4 size sheet of any colour.
- Make a POSTER on Planets vs Plastic
 OR

any poster related to the theme.



TASK # 2 (Let's be Logical)

Solve the given worksheet on Assertion and Reasoning (with pencil) and paste it in your science notebook.





TASK # 3 (Budding Scientists)

 Collect information about Conductors & Insulators . Present this information with pictures in your scrap book .

OR

Make a working model on any of the following topics:

- Fire alarm / Electric Bell
- Future technology To change our world
- Human Heart
- Any quiz / game with the use of technology
- kaleidoscope

TASK # 4 (Our Goal - Zero Harm)

Find out information related to fire extinguishers.

METHODOLOGY:

Write about its chemical composition and working principle in your scrap book. Also paste pictures of fire extinguishers .

TASK # 5 (LET'S REVISE)

- Learn all the topics covered till date.
- Read Chapter :7 (Motion and Measurement of Distances)









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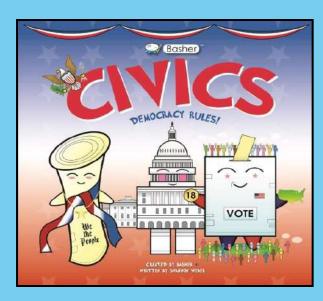
Na	ame : Class VI _ (Science)	Date:
	ASSERTION AND REASONING QUESTIONS	
Q	. No- 1 to Q. No- consists of two sentences : Assertion(A) and Reasoning(R).	
	Answer these questions selecting appropriate option given below.	
	a. Both A and R are true and R is the correct explanation of A.	
	b. Both A and R are true and R is not the correct explanation of A.	
	c. A is true but R is false.	
	d. A is false but R is true.	
	Q1. Assertion - A balanced diet makes us healthy.	
	Reason - A balanced diet contains all the components in right proportion.	
Ans	Q2. Assertion - Growing children need more proteins in their diet. Reason - Proteins are called the body building foods.	
	Q3. Assertion- Transparent objects form shadows. Reason - A shadow is formed when light cannot pass through an object.	
Ans:	<u></u>	
	Q4. Assertion - A non- stretchable string or thread is used to measure the len curved line. Reasoning - A scale is straight and it is hard to bend for getting the correct measurement of the curved line.	
Ans:_		

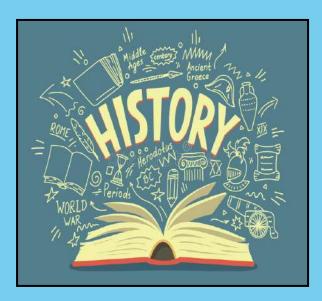
Dancer Male	king of an omellete is a chemical change.
Keason - Wakii	ng of an omellete is not a permanent change.
s:	
Q6. Assertion(A) -	Saw dust can be separated from water by filtration.
Reason (R)-	Saw dust is insoluble in water.
s:	
Q7.Case Based Qu	<u>estions</u>
the growth and replied help in protecting names. Our body healthy. Vitamin (calcium for bones present in much lanutrients. Thus, wour body needs did mainly provided by vegetables are made Q1. What is the made in the protection of the protection o	fats and carbohydrates are also called 'energy giving foods'. Proteins are needed pair of our body. Foods proteins are often called 'body building foods'. Vitamins our body against diseases. Vitamins are of different kinds known by different needs all types of vitamins in small quantities. Vitamin A keeps our skin and ey helps body to fight against many diseases. Vitamin D helps our body to use and teeth. However, in a given raw material, one particular nutrient may be arger quantity than in others. For example, rice has more carbohydrates than others asy that rice is a "carbohydrate Rich" source of food. Besides these nutrients etary fibres and water. Dietary fibres are also known as Roughage. Roughage is y plant products in our foods. Whole grains and pulses, potatoes, fresh fruits and in sources of roughage. Roughage helps our body to get rid of undigested wastern function of roughage in our body?
Q2.Write any five	sources of roughage.
Ans:	
Q3. What is the fu	nction of vitamin A and Vitamin C in our body ?
Ans:	

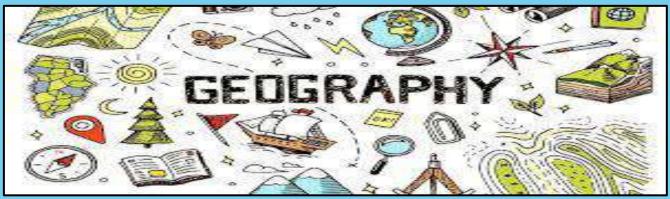












GENERAL INSTRUCTIONS

- 1. Use coloured A4 size sheet for doing assignment.
- 2. Mention your full name, class and section on every assignment.
- 3. Write questions along with answers.
- 4. Work should be neat and clean.
- 5. Revise the work done in April and May month.



TASK 1

ANSWER THE FOLLOWING QUESTIONS

- 1. Name some tributaries of river Ganga.
- 2. How India gets its name BHARAT?
- 3. What does BC and AD stands for?
- 4. List any 3 reasons why ancient people and animals move one place to another.
- 5. Why do you think ordinary men and women did not generally keep records of what they did?
- 6. What did hunters and gatherers ate?
- 7. What is domestication?
- 8. What does Jawaharlal Nehru say in his book, Discovery of India about unity in diversity?
- 9. Make a flow chart on the different development stages of early humans.

TASK 2

1. Paste a political map of India in your geography notebook with all states, union territories and their capitals. Write down all in your geography notebook too.

TASK 3

1. Make a list of any 10 historical tools and fill the given table.

S.NO.	NAME OF THE TOOL	IMAGE OF THE TOOL	USES	AGE IN WHICH USE

TASK 4

PROJECT BASED

Roll No. 1 to 7

Make a model on "RAIN WATER HARVESTING SYSTEM" or "TOOLS OF DIFFERENT AGES".

Roll No. 8 to 14

Make a model on different "LANDFORMS OF INDIA" like mountains, northern plains, desert, plateau, coastal plains etc.

Roll No. 15 to 21

Make a model on "INDUS VALLEY CIVILISATION".

Roll No. 22 to 28

Make a working model on "SOLAR SYSTEM".

Roll No. 29 to 35

Make a model on "DIVERSITY IN INDIA". On the basis of different dresses, food, culture etc.

Roll No. 36 to 38

Make a working model on "WATERFALL".

TASK 5

1. Revise History Ch 1 and 2, Civics Ch 1, Geography Ch 1 and 2 for PT 1



