

SARALA BIRLA PUBLIC SCHOOL

Birla Knowledge City, Mahilong, Ranchi

CLASS-VI (2020-21)

Summer Holiday Assignment



English

A. Answer the following questions in 20-30 words:-

1. Who was going to visit the Inn? What was he famous for?
2. What does the law of Athens say if a daughter does not obey her father?
3. Where does Lysander want to take Hermia? Why?
4. How does the poet's mood change in the poem 'Dust of snow'?
5. What was the reaction of the boy and his father on seeing the wild ducks?
6. In the poem 'The banyan tree' what does the boy long to be?
7. Why did Amandine shout at Yannick? Do you think she did the right thing?
8. Why was Helena jealous of Hermia?
9. Why was the glass of milk 'a big treat' for Milkha Singh?
10. What questions do the boy ask from the banyan tree?

B. In the following passage one word has been omitted from each line. Write the omitted word in the space provided. The first one has been done as an example:

	Before.	Word.	After
Parrots are many kinds. The African	a. are	of	many
parrot is large bird of grey colour.	b .....	.....	.....
It is best talker. The Australian	c.....	.....	.....
parrot of scarlet colour and	d .....	.....	.....
apurple head. These are wild	e.....	.....	.....
parrots whose voice very shrill.	f.....	.....	.....

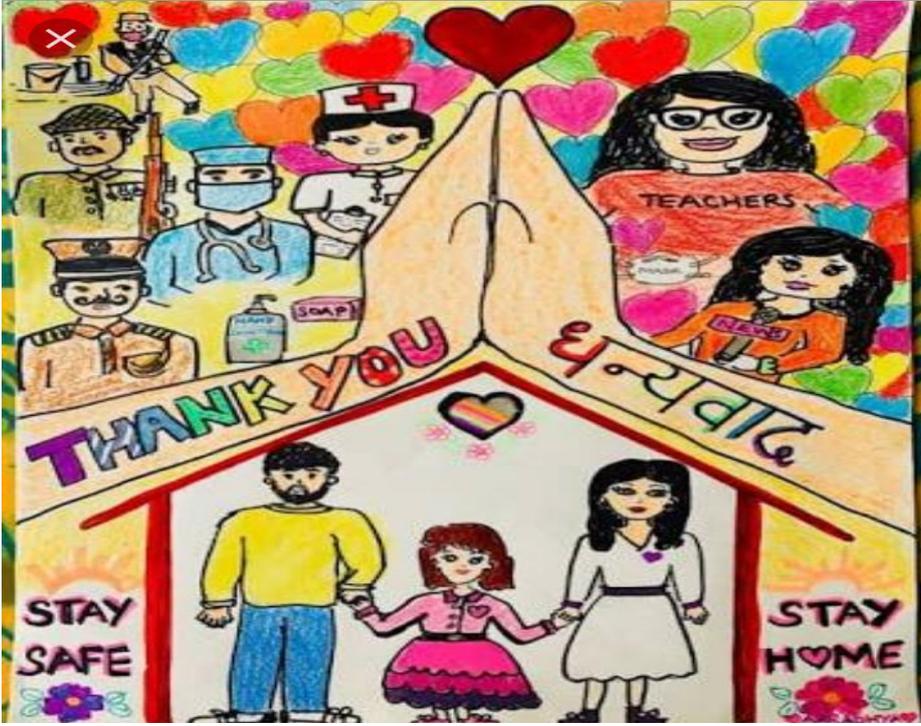
C. The following passage has not been edited. There is one error in each line. Point out the errors and make corrections. The first one has been done for you.

	Error	Correction
The Muskmelon is the perfect summer	a the	a
companion. It is rich with water	b .....	.....
content which can help took care of	c .....	.....
our body's fluid loss that we suffers	d .....	.....
in the hot season. It combats a heat	e .....	.....
and thus prevent the heat-related disorders.	f .....	.....

D. In your cursive writing book complete page no. 1-5.

Hindi

. 1. दिए गये चित्र को ध्यान से देखकर उसका वर्णन 50 से 60 शब्दों में करें---



- . 2 पर्यायवाची शब्द लिखें) 15 - 1 -पृष्ठ (42
- . 3 अनेक शब्दों के लिए एक शब्द लिखें) 10- 1-पृष्ठ (53
- . 4 श्रुतिसम - भिन्नार्थक शब्द लिखें) 10 - 1-पृष्ठ (58
- . 5 अनेकार्थक शब्द लिखें) 10-1-पृष्ठ (64, 63

(सभी कार्य अपनी व्याकरण की कॉपी में करें I)

Mathematics

Solve the following : (to be done in assignment copy)

Q1. Prepare a factor tree for the given numbers –

a) 46

b) 39

Q2. Write the largest 4-digit number and give its prime factorization.

Q3. Find 12×35 using distributive property.

Q4. Find the HCF of 144, 180 and 192.

Q5. The school canteen charges Rs 25 for lunch and Rs 11 for milk for each day. How much money will you spend in 6 days on these things?

Q6. Simplify: $126 \times 55 + 126 \times 45$

Q7. Find the HCF of –

- a) two prime numbers
- b) two co-primes
- c) two consecutive numbers
- d) 2 and an even number

Q8. Complete the table below using divisibility rule (write Yes or No): (Refer Ex-3.3, Q1, NCERT)

Number	2	3	4	5	6	8	9	10	11
990									
5445									
17852									
21084									

LAB ACTIVITY: (to be done in ‘Activity Plus in MATHEMATICS ‘ book)

Q9. ACTIVITY 3 (Refer page number 18): To find HCF of 16 and 20 by paper cutting and pasting. [paper for cutting and pasting is available at the back of the book]

Q10. ACTIVITY 4 (Refer page number 21): To find LCM of 6 and 15 by using number grid. [paper for preparing the number grid is available at the back of the book]

Science

Physics

Note- Assignment should be done only in A4 size papers.

Q1. On separate A4 size papers draw the following and write 2-3 points about it.

- a) Pinhole camera
- b) Periscope
- c) Umbra- penumbra
- d) Reflection

Q2. Write minimum 10 unit conversions.

For example- $1\text{m} = 100\text{cm}$.

Chemistry

Note- The assignment should be done in A4 size papers only.

Q1. Write 1-20 elements name on an A4 size paper with their symbols and atomic numbers.

Q2. On a political map of India locate and shade the places where cotton fibre is grown.

Q3. How the following fibres are burnt and smells, write in a tabular form.

- a) Cotton fibre
- b) Wool fibre
- c) Silk fibre

Biology

Q1. Do you find that all living beings need the same kind of food?

Q2. Match the column:

Column A	Column B
Lion	Nectar
Deer	Fruit juice
Man	Human faecal
Female mosquito	Plants
Butterfly	Human blood
Human infant	Both plants and animals
Male mosquito	Animals
Pig	Mother's milk

Q3. Learn about Deficiency Diseases.

Social Science

HISTORY

It's a Friday evening. After playing in the park with your friends, you are going back home. Suddenly you see a machine. It looks very very interesting. It looks like a big chariot, with a lot of buttons. You don't know what it is- but you are intrigued. You start pressing buttons and at last press a big green button. And zooooomm!! You feel the cold fast wind on your face, very hazy things around you and suddenly with a thump the machine stops.

You are scared and you had shut your eyes very tightly. After a couple of minutes, you finally open your eyes. You are not at the park anymore. You have reached a forest.

You don't know that place. Its very different. Very clean. Very green. Different lush green trees with beautiful colourful flowers. You get out of the machine and start looking around. You don't know what to do- so you start walking around. And suddenly you see some people, they are different. They don't look like you. After noticing them for a while, looking at their faces and ways – you realise who they are. PRIMITIVE MAN!

Now you are interested, you want to show off to your friends- that you are here! But how will you prove it. You suddenly remember that box like thing in your pocket- your phone!!

You, like a very smart detective start taking pictures of them, of their surroundings. You follow them. To their caves. You come across factory-cum-habitation sites. You see their tools. You see them using their tools.

You have enough evidence that you were there. That the time machine took you to the Palaeolithic Age. You are very excited to go back and show it to your friends. You come back to the time machine and start pressing buttons and then the big green button. Zooooomm, again. And you are back to the park.

It is very late and you rush back home.

You know if you tell your friends, they will never believe you. So you plan to compile everything you saw. Take a chart paper

Give a pictorial description of the territory. You could make a small map of the jungle showing lakes, rivers, mountains, caves and their habitation-cum-factory sites.

Brief explanation along with the pictures.

Ideas that you could use:

- *Use drawings, cut outs, cartoon depiction.
- *Be as creative as you can be.
- *How were they conversing? Sign language or were they saying something? Making a noise?
- *Imagine the tools that you could make from wood, stone and bones.
- *What was the raw material and which animals did they like to eat the most.
- *How were they hunting them?
- *Were they covering themselves? How did their dress look?
- *What were the caves like? Did it have any inscriptions?
- *What were the inscriptions about? Were the drawings of humans / animals/ trees/ fruits/ animals?
- *Were they eating cooked food or was it still raw? Did they know how to create fire or were they carrying it along?

THINK LIKE A PRIMITIVE MAN!!!

CIVICS

Congratulations on being promoted to Std VIth. Like every year, your school Sarala Birla Public School is going to contest elections and choose one student from all the sections of Std VI to be the elected representative. Prepare a manifesto and through your words and agenda prove to your classmates, why you need to be their chosen representative.

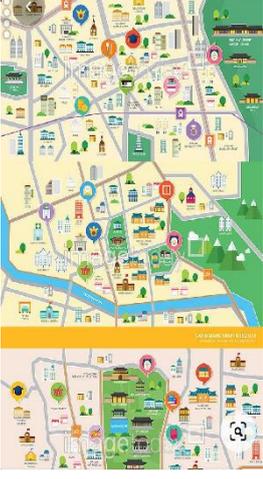
Points to remember:

1. Manifesto: a public declaration of policy and aims, especially one issued before an election by a political party or candidate.
2. It has to be short, to the point and smart.
3. If you have any past experience of any leadership post- share your experience and the work you had done to be by the side of your fellow classmates.
4. Prove your worth – through your behavioural facts and not just paper qualifications.
5. Prove your worthiness and friendship without being selfish.
6. It has to be original.
7. Use pictorial representation, , cartoons , slogans or just a speech – but it has to answer the biggest question – **WHY SHOULD YOU BE THEIR ELECTED MEMBER?**

GEOGRAPHY

1. You are visiting a beautiful city of **River dale**. Draw a map of the city (similar to the given in the picture) with a detailed symbols and pictures. Draw the conventional symbols of following (on big chart paper by using appropriate colours)

- | | | | | | |
|--------------------|---------------------|-------------------|-----------|---------|---------------|
| A. River or stream | B. Canal | C. Tank | D. Well | E. Tree | F. Settlement |
| G. Post office | H. Telegraph office | I. Police station | J. Forest | | |
| K. Grass | L. Temple | M. Mosque | N. Church | | |



Sanskrit

1. 'हस्' तथा 'वद्' धातुरूपलट्एवंलृट्कार्मेंलिखेंतथायादकरें ।
2. श्रीमद्भगवद्गीताके दूसरेअध्याय से श्लोक 5याद करें ।
(सभी लिखित कार्य संस्कृत के कक्षा-कार्य की कॉपी में करें)

Computer

Answer the following questions in about 20 - 30 words:

(To be done in computer class work copy)

- Q1. Explain about Master Boot Record.
- Q2. Explain any three symptoms of a virus infection in computer.
- Q3. Write short notes on: Trojan Horse.
- Q4. Explain any two ways to prevent virus infection in computer.

