DAV CENTENARY PUBLIC SCHOOL, PASCHIM ENCLAVE, NEW DELHI-87 <u>CLASS-IX</u> SUMMER HOLIDAY HOMEWORK 2020-21



ENGLISH HOLIDAY HOMEWORK

- 1. Enjoy reading the first five chapters of the book 'MOMENTS' and draft a character sketch of the pivotal (main) character from every chapter in about 150-200 words.
- 2. Prepare a mini-magazine depicting LIFE DURING LOCKDOWN AND CORONA WARRIORS.
- 3. Write a letter to your friend living in other city of India describing him/ her about the change in your lifestyle and your habits during the lockdown. Also, share your commitments to improve your immunity level. Enclose your letter by instructing him/ her some guidelines so that he/she could also be ready to protect himself/herself from coronavirus (150-200 words).
- 4. During lockdown, you along with your family members had gone through the critical times like taking extra precautions while sanitising the grocery, taking help from other family members to get your haircut, postponing your visits to doctor etc. Create a diary entry expressing your feelings and experiences in about 150-200 words.
- 5. Make a WORDLE on any of your favourite novelist/writer displaying his works , his life and important events.

हिंदी ग्रीष्मावकाश गृहकार्य (2020–21)

परियोजना कार्य – देश अनेक –समस्या एक (कवर पेज) शीर्षक अनुच्छेद –'कोरोना से जुझता पूरा विश्व ' रिर्पोट लेखन – कोरोना संबंधित विविध आँकडे

नारा (स्लोगन) निर्माण – कोरोना से बचाव की जागरुकता फैलाने के लिए दो प्रभावी नारों (स्लोगन) का निर्माण संदेश लेखन – अपने किसी भी रिश्तेदार को लॉकडाउन के दौरान सुरक्षित रहने हेतु अनौपचारिक पत्र –कोरोना के कारण विदेश में फँसे भाई की हिम्मत बढ़ाते हुए छोटे भाई को निर्देश – बच्चे सारा कार्य ए–4 सफेद रंग के कागज़ पर ही करेंगे। चित्र भी बनाएँगे अथवा चिपकाएँगे। प्रस्तुतिकरण, रचनात्मकता तथा मौलिकता के अंक अलग से होंगे। स्मरण करने हेतु कार्य : शब्द भंडार (पर्यायवाची, विलोम, अनेकार्थक, वचन, मुहावरे, वाक्यांश के लिए एक शब्द आदि)–सन्र–प्रथम को याद करेंगे।(शब्द भंडार की पी0डी0एफ0 फाईल सभी कक्षा ग्रुप्स में भेज दी जाएगी।)

सं**स्कृ**त –

१ एकां पत्रिकां (उंह्रंपदम) रचयन्तु ।

2 स्क्रैपपुस्तके छायाचित्रसहितम् एकं संवादं लिखत ।

SCIENCE

1. A large number of farmers in India depend on Animal Husbandry for their livelihoods. Animal Husbandry is an ancient branch of agriculture that deals with the raising of animal livestock and includes branches like-

- Cattle farming
- Poultry farming
- Fish farming
- Bee keeping

Collect information on any one of the above branch of animal husbandry (breeds, food, housing facilities and diseases of cattle/ poultry birds/fish/bee) and pen down the same on full size light colored pastel sheet supported with pictures.

2. Draw the graphs for the following conditions on colored sheets.

- a. D-T graph for body at rest
- b. D-T graph for body moving with uniform speed
- c. D-T graph for accelerated motion
- d. D-T graph for decelerated motion
- e. V-T graph for body with uniform velocity
- f. V-T graph , when a body starts from rest and moves with uniform acceleration.
- g. V-T graph for non uniform acceleration.
- 3. Do the assignments provided on Chapter Motion.

4. Do the assignments provided for chapter "Matter in our Surroundings" and prepare Report on 'Separation Techniques' used to separate various kind of mixtures.

SOCIAL SCIENCE

Project – Disaster management

Prepare a Project Report on Disaster Management and Highlight the following:

- Introduction (Definition of 'Disaster', Disaster Management Cycle, Types of Disasters, vulnerability and risk, Differentiate between hazard and disaster). (1-2 pages)
- A. Natural Disaster : Earthquake, Cyclones, Flood, Drought, Landslides

B. Any man – made disaster : Biological, Physical and Chemical (2-3 pages)

- Write a case study on COVID-19 world pandemic and Visakhapatnam Gas Tragedy (use the reference of Covid-19 from bridge the gap worksheets) (10 pages)
- Meaning, causes, DO's and Don'ts, Prevention and mitigation measures. (2-3)

Guidelines for making the file based on your selection

- A4 size sheet
- •
- Handwritten project cover page should be written in bold letters with the topic, name and roll number •
- Acknowledgement •
- Index •
- Introduction •
- Use maps, graphs, images, newspaper clippings etc.
- Bibliography

* The projects prepared should be made from eco-friendly products without incurring too much expenditure. The Project Report should be handwritten by the students themselves and comprise of not more than 15 foolscap pages.

Chapter- French Revolution

SHORT ANSWER QUESTIONS

Q1 What was the subsistence crisis? Why did it occur in France during the Old Regime?

Q2 What was the system of voting in the Estates General? What changes did the Third Estate want in this system?

Q3 Describe the incidents that led to the storming of the Bastille.

Q4 Describe how the new political system of constitutional monarchy worked in France.

Q5 What were 'natural and inalienable rights'?

LONG ANSWER TYPE QUESTIONS

Explain the importance of the following events on the course of the French Q6 Revolution:

(a) Storming of the Bastille

(b) The passing of the Civil Constitution of the clergy

Q7 Describe the 'Reign of Terror' and role played by Robespierre in it.

Q8 What did the following symbols convey in the Declaration of Rights?

(i) The broken chain (ii) The bundle of rods or fasces (iii) Sceptre

(iv)Snake biting its tail to form a ring (v) Red Phrygian cap (vi) The law tablet

Q9 Write a short note on Jacobins?

Q10 Discuss the participation of women in political clubs, their activities and demands.

Q11 Describe the causes for the fall of the Jacobin government in France.

Q12 What landmark decisions were taken by the National Assembly led by the Third Estate on 4th August, 1789.

Q13 Which single event turned the revolution into a Reign of Terror? Describe the role of Robespierre in it.

Q14 Describe the role of the Bourbon kings in the French Revolution.

Q15 How was French Society organised? What privileges did certain sections of society Enjoy?

Chapter : What is democracy? Why democracy?

Answer the following questions:

- 1. When did Zimbabwe attain independence from white minority rule?
- 2. Who overthrew a democratically elected government in Pakistan and declared himself the Chief Executive?
- 3. Why are China and Mexico not regarded as democracies despite holding elections?
- 4. Who passed the "Legal Framework Order"?
- 5. Which party has been ruling Zimbabwe since its independence?
- 6. Which of the following countries is not a democracy?
 - a. Great Britain
 - b. Canada
 - c. India
 - d. Myanmar

7. Which of the following statements are true or false; if false , write the correct statement.

a)A democratic government can do whatever it likes simply because it has won an election.

b)In a democracy, the final decision is taken by rulers nominated by the president of India.

c)In a democracy ,the mistakes can not be hidden for long.

d)In China,there is a multi party system.

8. Make a G.O to state the reasons why democracy is a better form of government

LONG QUESTION ANSWER

Q9 What amendments did Pervez Musharraf being in the constitution of pakistan by issuing a 'legal Framework Order'?

Q10 Which dirty tricks were used by PRI in Mexico to win elections?

Q11 Although the principle of Universal Adult Franchise has now come to be accepted almost all over the world, there are many instances of denial of equal right to vote. Explain with examples.

Q12 State the main features of a democratic government?

Q13 Even though economic condition of China and India was almost the same during the period 1958-1961, China faced severe famine while India didn't. What do economists think about this?

Q14 Give argument for and against democracy?

Q15 Why modern democracies have a representative democracy?

CHAPTER - THE STORY OF VILLAGE PALAMPUR

Very short answer type Questions [1 MARK]

Q1 Give any one example of Rabi crop.

Q2 State any one example of fixed capital.

Q3 Money in hand is an example of which capital.

Q4 What is the main production activity in Palampur village?

Q5 Define Multiple cropping ?

Q6 Name a natural resource?

Q7 Which Kharif crops are used for cattle feed?

Q8 The activities such as small manufacturing, transport, shopkeeping are referred to as:

Q9 A farmer who works on a piece of 1 hectare of land is treated as :

Q10 What is done to surplus wheat in Palampur?

Q11 People of Palampur sell milk in the nearby large village named:

Q12 How many families lives in Village Palampur?

Q13 Write any one example of non-farm activity.

Q14 Multiple Cropping refers to..

Q15 What is the basic aim of production?

Q16 Enlist the essential requirements of production?

Q17 What do you mean by working capital?

Q18 Many factors are responsible for the poor economic condition of farm labourers like Dala and Ramkali. Can you name a few of these factors?

Q19 State any two steps of optimal utilisation of land.

Q20 Suggest any one ways to sustain land.

MATHEMATICS

NOTE: Do the holidays homework on loose sheets or you can submit the same as a powerpoint presentation / word file.

TASK 1: Collect the week-wise data of the number of Covid -19 cases for these 5 states of India (Delhi, Maharashtra, Gujrat, Tamil Nadu and Rajasthan) for the following 6 weeks

- Week 1: April 1 -7
- Week 2: April 8-14
- Week 3 : April 15-21
- Week 4: April 22-28
- Week 5: April 29- May 5
- Week 6: May 6- May 12

Draw Histograms and frequency polygons for the above data by taking class intervals 1-8, 8-15, 15-22 etc.

Task 2: For the above 5 states collect the data of total number of Covid -19 cases , number of deaths and number of recoveries for the month of April and for the month of May separately. Represent the data in tabular form.

Task 3: Find the mean number of deaths and mean recoveries for these 5 states for the months of April and May. Also do comparative analysis for the data for the months of April and May with possible reasons.