Dear Children.

• You Matter us most and we All Miss You!!!

• Stay Safe

• Be Kind to your Family

• Get Creative

"This too shall pass. And we will pick up right where we left Off!"

Summer Vacations are at our doorsteps. Holidays are a well-deserved opportunity to relax and rewind by indulging in activities that are pleasurable at the same time educative. We would like to thank all of you for making online classes and virtual Assessment a success. You are going to enjoy your holidays. It's a sincere request to all to complete holiday projects and home assignments on time. Engage yourself whole heartedly as you will learn a lot through it. Practice your hobbies or Inculcate new hobbies. Do a lot of Reading-can be newspapers, magazines, books or novels. Watch English news daily in order to equip yourself with the information and facts to be used as content in the writing skills.

Summer Holidays Homework is an Initiative on our part, to inculcate Innovativeness, creativity and interest in the tasks assigned to our students. It will not only enable them to recapitulate what was taught but will also help them to connect themselves to the various learning processes. Parents, please ensure that your child complete the assignment neatly.

In this pandemic time you need to prevent yourself from COVID-19 infections by following these simple measures:

1. Practice hand hygiene frequently.

2. Maintain respiratory hygiene and wellness.

3. Maintain at least a 1 meter distance between yourself and others.

4. Wear a three layer mask every time; you are going out without fell.

5. Boost your immunity through nutritious food, yoga and exercises.

6. Read and Revise the Course covered in the virtual classes.

7. Understand the concepts and practice questions.

8. Complete your pending assignments.(if any).

9. Take good care of your health and hygiene.

10. Avoid heavy and oily food and increase intake of fresh fruits and water to keep you well hydrated and energetic.

General Instructions

• All the work should be hand-written.

• Original drawings / illustrations and creative use of material will be appreciated.

• Present your work in any single copy with your name and class clearly written at the top.

• The work will be evaluated for all the subjects on the following parameters.

1. Idea and content

2. Presentation

3. Ability to answer the questions

4. Innovativeness

5. Creativity

Hindi

प्र.1 ` मकरंद मिलाती हो अपना
स्वागत की कुमकुम चंदन में ' | प्रस्तुत पंक्तियों से कवि का क्या आशय है ?

प्र.2 ` नारी ! तुम केवल श्रद्धा हो ´ कविता के कवि जयशंकर प्रसाद का परिचय लिखिए ?

प्र.3 निम्न पंक्तियों को उचित शब्दों से पूर्ण कीजिए -
(i) फूलों की _____ पंखुड़ियाँ |
(ii) संकल्प _____ से अपने , तुम दान कर चुकी पहले ही |
(iii) _____ मिलाती हो अपना |
(iv) _____ रेखा की सीमा में , आकार कला को देती हो |

प्र.4 ` ईदगाह ´ कहानी से हमें क्या शिक्षा मिलती है ?

प्र.5 ` ईदगाह ´ का दृश्य कैसा दिखाई देता है ?

प्र.6 भाषा क्या है ? भाषा के कितने रूप हैं ? लिखिए |

प्र.7 रिक्त स्थान भरिए
(i) हिंदी भाषा की लिपि _____ है |
(ii) उर्दू भाषा की लिपि _____ है |

प्र.8 नीचे दिए गए शब्दों के शुद्ध रूप लिखिए -

अशुद्ध रूप	शुद्ध रूप
(i) भीक	_____
(ii) छत्रिय	_____
(iii) आहर	_____
(iv) झूट	_____

प्र.9 आप कौन-कौन से त्योहार कब मनाते हैं। त्योहारों का चित्र चिपकाकर लिखिए।

प्र.10 कोरोना महामारी जो कि एक विकराल रूप ले चुकी है , इससे बचने के उपाय पाँच पंक्तियों में लिखिए।

English

Q.1   You are Shivam Gupta, Society Secretary of your residential area, Kota. Write a notice telling the society people/neighbours the side effects of not following the safety measures during the Corona Pandemic.

Q.2   Write a paragraph about your experience of using digital platforms for regular studies.

Q.3   Make a chart of 'parts of sentences' with appropriate examples and decorate it using your own creativity.

Q.4   Make a list of ten words from chapter-1 of your literature book. Write Synonyms and Antonyms for these words and use the words in sentences illustrating their meaning.

Q.5   Write any recipe (delicious non-fire dish) you made at home during lockdown phase and draw/paste picture related to it.

Maths

1.Fill in the blanks using < or >.
(a) -3 …… -4
(b) 6 ……. -20
(c) -8 …… -2
(d) 5 …… -7

2.Solve the following:
(i) $(-8) \times (-5) + (-6)$

3.Write five pair of integers (m, n) such that $m \div n = -3$. One of such pair is (-6,2)

4.The sum of two integers is 116. If one of them is -79, find the other integers.

5. When two positive integers are added, we get
(a) a positive integer
(b) a negative integer
(c) sometimes a positive integer, sometimes a negative integer

6.The product of three negative integers is
(a) a positive integer
(b) a negative integer
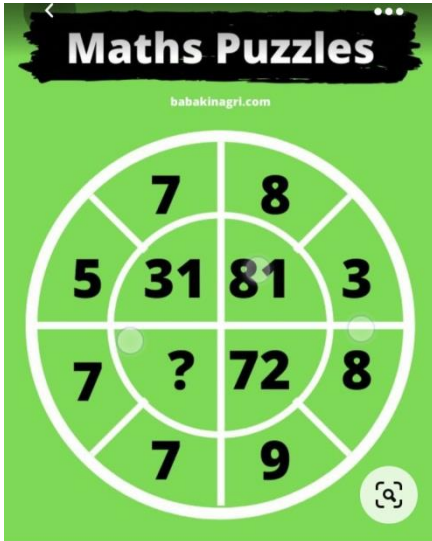(c) either a positive integer or a negative integer

(d) none of these.

7. Subtract (-502) from sum of 153 and – 302.

8.Find the additive inverse of:
 − 83

9.The difference of an integer a and (− 6) is 4. Find the value of a.

10. Which number can replaced the question mark?

Science

Chapter: 1 (Nutrition in Plants) and Chapter: 5 (Acids, Bases and Salts) .

Q1) In nutrition in plants what do you mean by producers and consumers?

Q2) Which part of the plant are called food factories of the plant?

Q3) Why is Cuscuta, categorised as a total parasite?

Q4) Why do some plants feed on insects?

Q5) Write and perform an activity which shows whether sunlight is necessary for photosynthesis. Also paste a sample of leaf after performing this activity at your home?

Q6) What are indicators? How indicators are used to identify whether a given substance is basic or acidic?

Q7) What is meant by neutralization? Explain with an example?

Q8) Differentiate between acids and bases?

Q9) What is an antacid? How it works?

Q10) Perform an activity which shows that a turmeric stain on small white cloth turned to red when it is washed with soap? If possible then paste a sample after performing this activity at your home?

SST

Ques.1 Multiple Choice Questions:-

A. The gas which is very important for human existence is-
   a. Carbon dioxide
   b. Argon
   c. Nitrogen
   d. Oxygen

B. Innermost shell of the Earth's crust is
   called as-
   a. Crust
   b. Core
   c. Sima
   d. Mantle

C. The domain of water is referred to as-
   a. Hydrosphere
   b. Lithosphere
   c. Atmosphere
   d. Biosphere

D. When is the World Environment Day
   celebrated?
   a. 23rd June
   b. 25th December
   c. 26th January
   d. 5th June

E. What is the latin term of Igneous?
   a. Ignis
   b. Sedimentary
   c. Metamorphose
   d. None of these

Ques.2 Fill in the Blanks-
   a. ………………. is an aggregate of minerals.
   b. Reckless cutting of forests is known as……………..**.**
   c. ……………..modify the natural environment.
   d. Two main constituents of the environment are…………....and ……………….**.**

Ques.3 Give one word answers:-
   a. What is the outermost and thinner most layer of the earth called?
   b. What is the narrow contact zone of land, water and air which supports life known as?
   c. Give any two examples of man made environments?
   d. How many types of rocks are there?

Ques.4 Distinguish between biotic and abiotic environment?
Ques.5 Name the four realms of the earth?
Ques.6 Distinguish between rocks and minerals?
Ques.7 What do you understand by the term ecosystem?
Ques.8 State whether the given statements are true or false:-
   a. Core is the innermost layer of the Earth.
   b. Fossils are remains of dead plants and animals.
   c. No life can exist in the biosphere.
Ques.9 Draw the neat and labelled diagram of composition of atmosphere.
Ques.10 Draw a neat and labelled diagram of Interior of the earth.

Sanskrit

प्र.1 हिंदी अनुवाद कीजिए -
 सत्यम धार्यते पृथ्वी सत्येम तपते रविः |
 सत्येन वाति वायुशच सर्वे सत्ये प्रतिष्ठातम |

प्र.2 मंजूषातः क्रियापदं चित्वा वाक्याणी पूरयत -
[वादिष्यामी,प्रतिवसटिस्म, उडियते, अबीनन्दति]
(क) हँसाभयाम सह कुर्योंडपि _____ |
(ख) अहम् किनचिदपि न _____|
(ग) यः हितकामानाम सुहृदाम वाक्यम न _____ |
(ख) एकः कूर्मः अपि तत्रेव _____|

प्र.3 शब्दार्थ लिखत
(i) पृथ्वीव्याम
(ii) सुभाशितम्
(iii) सर :
(iv) धीवरा :

प्र.4 संख्यावाचाकशब्दा : लिखत -
1 से 10 तक संस्कृत मे लिखें | [pg no 105]
प्र.5 संस्कृत का कोई भी एक श्लोक लिखिए -
प्र.6 धातु - रूप लिखिए (कोई भी एक) (Pg no 97)

GK

Answer the following questions

Q1. What is the name of first Indian Civil Service officer?

Q2. Who won the Nobel Prize Award for Physics in 1930

Q3. Name the state known for its Tandoori Murga sarson da saag and Makki di roti.

Q4. Name the players who have won the Australian Open tournament on both surface -Rebound Ace and plexicushion.

Q5. Name a traditional martial art from Japan emphasises on throwing , immobilising and pinning, joint-locking and strangling techniques.

Q6. What do you know about the Bharat Ratn Award?

Q7. Name any five most popular food in the world.

Q8. What do you know about tennis events Grand Slams?

Q9. Name any five martial arts of the world.

Q10.What is 'double mutant' variant of covid-19?

Computer

Answer the following questions

Q1. What is number system? Explain.

Q2. Define any two types of charts provided by Excel.

Q3. Write the steps to apply custom sort feature.

Q4. What are layers? How are they useful in Animate?

Q5. Write the steps to animate text in Animate.

Q6. Neha has created a chart in Excel with the help of the data provided by the teacher. But she is not satisfied with the chart. She wants to change the chart. Help her to change the chart.

Q7. Ravi got the list of the students of his class from his teacher . Help him to sort the list in alphabetical order.

Q8. List the components of a chart. Explain any two.

Q9. Seema wants to create an animation in which a shape of a triangle gets change into a square. But he does not know that type of animation is used to do so. Suggest him an animation through which she can complete the task.

Q10. Create a chart in Excel sheet with the help of given data

Save the file with your name , class, section (Aman 7A) and mail it on my email address

panchaldharmendra1857@gmail.com

	A	B	C
1	Model	Bicycle Sold	Price Per Bicycle
2	Classic	2000	1000
3	Gear	3000	1500
4	Hiking	2500	1200
5	Advanced	1000	2000

*****