

HOLIDAYS HOMEWORK
SUBJECT – SST
CLASS-9

• **ANSWER THE FOLLOWING QUESTIONS**

Q.1 WHAT TYPE OF ECONOMY EXISTED IN RUSSIA BEFORE THE REVOLUTION?

Q.2 DESCRIBE THE THREE FEATURES OF THE KASHMIR HIMALAYAS.

Q.3 WHY DOES MUMBAI RECEIVE RAINFALL IN SUMMER WHILE CHENNAI RECEIVE RAINFALL IN WINTER?

Q.4 EXPLAIN ANY THREE MAJOR THREATS TO THE RICH BIODIVERSITY OF INDIA.

Q.5 WHY ARE ELECTIONS IN CHINA NOT FREE AND FAIR? EXPLAIN ANY THREE REASONS

Q.6 DESCRIBE THE SOCIAL CONDITIONS THAT LED TO THE OUTBREAK OF THE FRENCH REVOLUTION.

Q.7 HOW CAN POVERTY BE REDUCED IN FUTURE IN INDIA? SUGGEST ANY FOUR POINTS

Q.8 WHAT IS AN ECOSYSTEM?

Q.9 WHAT IS UNIVERSAL ADULT FRANCHISE?

Q.10 DISTINGUISH BETWEEN WESTERN GHATS AND EASTERN GHATS.

CLASS-9

- * PISA based practice sets for you (R.C Reading Competency).
- * Unseen passages for comprehension will be shared in the class group.
- * Revise (SEE-2021) Syllabus.
- * Write a story in 150-200 words. Use the outline.
- * A cricket match — boys playing in the street —
(A) Ram hit the ball — a second floor window pane broken —.
- (B) * Ahmad went to watch Diwali Mela with his parents. He wanted to enjoy a ride in the merry-go-round. His father —.
- * Water Scarcity is becoming a serious problem because sources of water are getting depleted day by day. Write an article in 100-150 words on the topic, "Need of the Hour: Rainwater Harvesting". You are NISAR / RASHMI.
- * You are Kapil/Komal, living at C-424, Kulgam. You bought a washing machine from MIR Electricals, Sringeri, J&K. It started giving trouble within a few days. Write a complaint letter to the Sales Manager seeking immediate repair or replacement. Submit the details of defects.
- * Make an entry in your diary in 100-120 words on your visitation to speak in English and you wish to improve your English speaking skills.

KENDRIYA VIDYALAYA AMINOO, KULGAM

HOLIDAY HOMEWORK

CLASS-IX

SESSION: 2020-21

MATHEMATICS

The most awaited vacation is about to begin!! Winter vacation brings a good time to plunge into the sea of imagination and creativity. So let's ready to learn something new every day.

- ❖ Solve 10-Questions from each Chapter: Chapter-1, Chapter-2, Chapter-3, Chapter-4, Chapter-6, Chapter-7 and Chapter-8.
- ❖ Solve 15-Questions from Chapter-10.
- ❖ Do the Exercise-13.3 and Exercise-13.4.
- ❖ Solve all the Question of Chapter-12, Chapter-14 and Chapter-15.

PROJECT WORK:

- ❖ Write all the important Formulas on a colour chart, from Class-IX NCERT Mathematics Book.
- ❖ Make a Protactor with Compact Disk.
- ❖ Draw a Picture of your House using Mathematical Shape.
- ❖ Draw a Picture of Aryabhata and write the important contributions of him (in not more than 50 words).

Class : II

ENGLISH

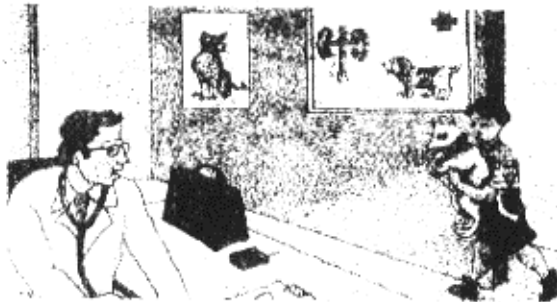
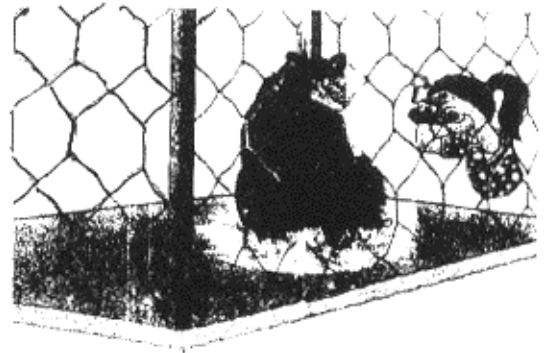
Competency: Grammar & Vocabulary

L 9 : ZOO MANNERS


Name:.....

Date:.....


I. Put a (✓) on the right picture and a (✗) on the wrong picture




II. Use 'this' or 'that' to complete these sentences :

1.  is a pigeon.

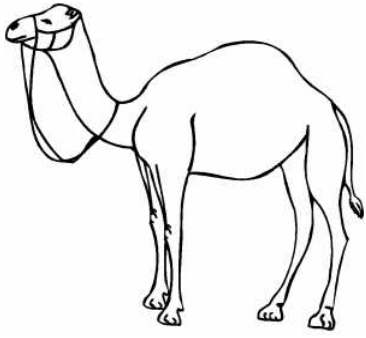

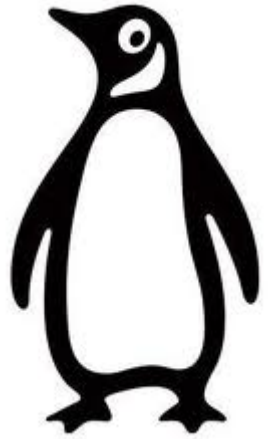
2. is a cow. 

3.  is a monkey.

4. is a giraffe. 

EdUtever

III. Name these animals :

 <p>I am a I live in a desert.</p>	 <p>I am an I can see at night also.</p>	 <p>I am a I have a thick coat.</p>
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WINTER VACATION HOMEWORK

KENDRIYA VIDYALAYA KULGAM 2020-21

CLASS -08 SUBJECT - SCIENCE

1. Complete your science notebook.

2. "An infodemic of misinformation and rumours is spreading more quickly than the current

outbreak of Corona Virus." – WHO (World Health Organisation)

Misleading information is creating fear and confusion in our communities.

Students, let's spread facts, not fear in our fight against the Corona Virus.

This will help educate people, reduce all misinformation and enable everyone to stay healthy

and safe.

Activity Prepare a brief research report on COVID-19 virus outbreak. You may include the

following points.

• Causal organism

• Origin

• Mode of Transmission

• Symptoms

• Treatment

• Preventive measures, giving DOs and DON'Ts.

• At the end, pen down a write-up on "Life after COVID-19 Era"

If possible, justify your research report with pictures/ diagrams.

food. (ii) digested food gets absorbed. (iii) taste of the food is perceived. (iv) bile juice is produced

6. Choose the odd one out from each group and give reasons. (i) liver, salivary gland,

starch, gall bladder (ii) stomach, liver, pancreas, salivary gland (iii) tongue, absorption, taste, swallow (iv) oesophagus, small intestine, large intestine, rectum

7. Fill in the blanks with suitable words: (a) The alimentary canal stretches from to . (b)

Teeth are rooted in separate in between the . (c) Digestion of food starts in and gets

completed in . (d) is the largest gland in the human body.

8. Ruminants such as cows and buffaloes swallow their food hurriedly and then sit

restfully and chew their food. Can you reason why?

9. Describe the life history of silk moth with the help of figures of various stages.

10. Explain two neutralisation reactions related to daily life situation

WINTER VACATION HOMEWORK

KENDRIYA VIDYALAYA KULGAM 2020-21

CLASS -07 SUBJECT - SCIENCE

- A. Solve the given assignment in your science H.W. notebook.
- B. Make a newsletter having 20 science related news.
- C. Prepare a chart and presentation on any one topic of your choice from your syllabus.
- D. Complete your science notebook

ASSIGNMENT

1. A goat eats away all the leaves of a small plant (balsam). However, in a few days, new leaves could be seen sprouting in the plant again. How did the plant survive without leaves?
2. . Unscramble the following to form terms related to modes of nutrition. (i) RASPAEIT

- (ii) ROPEHYTSAP (iii) TOROPHAUT (iv) SIBIOMSYS

3. Wheat dough if left in the open, after a few days, starts to emit a foul smell and

(ii) ROPEHYTSAP (iii) TOROPHAUT (iv) SIBIOMSYS

3. Wheat dough if left in the open, after a few days, starts to emit a foul smell and

becomes unfit for use. Give reason.

4. Sunlight, chlorophyll, carbon dioxide, water and minerals are raw materials essential

for photosynthesis. Do you know where they are available? Fill in the blanks with the

appropriate raw materials. (a) Available in the plant : _____ (b) Available in

the soil : _____, _____ (c) Available in the air :

_____ (d) Available during day : _____

5. Name the parts of the alimentary canal where (i) water gets absorbed from undigested

food. (ii) digested food gets absorbed. (iii) taste of the food is perceived. (iv) bile juice is

produced

6. Choose the odd one out from each group and give reasons. (i) liver, salivary gland,

WINTER VACATION HOMEWORK

KENDRIYA VIDYALAYA KULGAM 2020-21

CLASS -06 SUBJECT - SCIENCE

1. COMPLETE SCIENCE SCHOOL NOTEBOOK

2. MAKE A LIST (with pictures, when possible) OF FOOD ITEMS

GENERALLY TAKEN BY PEOPLE OF DIFFERENT REGIONS OF INDIA.

PLACE THESE ON A LARGE OUTLINE MAP OF INDIA TO DISPLAY IN

YOUR CLASS.

3. FIND OUT THE NAMES OF PLANTS THAT GROW IN WATER AND WHICH

ARE EATEN

4. PREPARE A DIET CHART TO PROVIDE BALANCE DIET TO A TWELVE

YEAR OLD CHILD. THE DIET CHART SHOULD INCLUDE FOOD ITEMS

WHICH ARE NOT EXPENSIVE AND ARE COMMONLY AVAILABLE IN

YOUR AREA

5. MAKE A NEWSLETTER HAVING 20 SCIENCE NEWS

6. MAKE A CHART ON:

1 : SAVE WATER

2 : DIFFERENT TYPES OF FIBRES PRODUCED IN INDIA]

3: FOOD ITEMS, INGREDIENTS AND THEIR SOURCE

4 and above : GLOBAL WARMING

WINTER VACATION HOMEWORK

KENDRIYA VIDYALAYA KULGAM 2020-21

CLASS -09 SUBJECT - SCIENCE

A. Solve the given assignment in your science H.W. notebook.

B. Make a newsletter having 20 science related news.

ASSIGNMENT

1. Fill in the blanks: (a) Evaporation of a liquid at room temperature leads to a --- effect. (b) At room temperature the forces of attraction between the particles of solid substances are --- than those which exist in the gaseous state. (c) The arrangement of particles is less ordered in the --- state. However, there is no order in the --- state. (d) --- is the change of solid state directly to vapour state without going through the --- state. (e) The phenomenon of change of a liquid into the gaseous state at any temperature below its boiling point is called ---.

2. 'Osmosis is a special kind of diffusion'. Comment.

3. Classify the following into osmosis/diffusion (a) Swelling up of a raisin on keeping in water. (b) Spreading of virus on sneezing. (c) Earthworm dying on coming in contact with common salt. (d) Shrinking of grapes kept in thick sugar syrup. (e) Preserving pickles in salt. (f) Spreading of smell of cake being baked through out the house. (g) Aquatic animals using oxygen dissolved in water during respiration.

4. Water as ice has a cooling effect, whereas water as steam may cause severe burns.

Explain these observations.

pickles in salt. (f) Spreading of smell of cake being baked through out the house. (g)

Aquatic animals using oxygen dissolved in water during respiration.

4. Water as ice has a cooling effect, whereas water as steam may cause severe burns.

Explain these observations.

5. Alka was making tea in a kettle. Suddenly she felt intense heat from the puff of steam

gushing out of the spout of the kettle. She wondered whether the temperature of the steam

was higher than that of the water boiling in the kettle. Comment.

6. It is a hot summer day, Priyanshi and Ali are wearing cotton and nylon clothes



respectively. Who do you think would be more comfortable and why?



7. You want to wear your favourite shirt to a party, but the problem is that it is still wet after

a wash. What steps would you take to dry it faster?

8. Comment on the following statements: (a) Evaporation produces cooling. (b) Rate of

evaporation of an aqueous solution decreases with increase in humidity. (c) Sponge

though compressible is a solid.

9. Why does the temperature of a substance remain constant during its melting point or

boiling point?

10. A person takes concentrated solution of salt, after sometime, he starts vomiting. What is

the phenomenon responsible for such situation? Explain



Note: Do this Holiday homework in homework note book

1. Write the

chemical formula of the following compounds.

(i) Lime (ii) Nitric Acid (iii) Plaster of Paris (iv) Sodium acetate (v)

Baking soda (vi) Washing soda (vii) Bleaching powder (viii) King of

chemical (ix) Lime stone (x) Common Salt

2. Write the formula of acid and base used to form the given salts.

(i) Potassium Sulphate (ii) Zinc Chloride (iii) Ammonium Chloride (iv)

Barium Sulphate.



3. Write the name of acid present in the following.

(i) Apple (ii) Curd (iii) Vinegar (iv) Lemon (v) Orange (vi) Bee sting

(vii) Tamarind

4. Write the name of some (at least 10) chemical compounds that you use in your

day to day life. Classify them as acids, bases and salts.

5. Name and explain two safety measures used in our household electric circuit.

6. Prepare a model to show the advantage of using electrical appliances in domestic

circuit.

(i) Parallel circuit – even Roll nos

(ii) Series circuit – odd Roll nos