

Winter Break Holiday Homework

Class 9

ssc

1. Preparation for PT3
2. Read the chapter Working of the Institutions, make class notes and write questions answers
3. Make inter disciplinary project for the chapter Pastoralists in the Modern World

Travelling is a pleasure. Particularly for the young, the desire to see new places and get the feel of a new environment makes travel a wonderful experience. But do we make it trouble-free for others?

Don't start a conversation with the co-passenger without first knowing his willingness to converse with you. He/ she might like to read or have a nap and not necessarily be in a mood to talk.

Place your baggage in the rack above your seat. Don't encroach upon another's space. Also wait till the plane/ bus/ train comes to a stop to pull your luggage out.

Be eco-friendly— remember that the place where you stand had been visited and has to be visited by thousands more. Carry a plastic bag for waste on sight seeing trips; you can empty it later in a dustbin. "Sustainable Tourism" is the only way to protect the resource and beauty of the earth.

If you want to enjoy the hospitality of friends or relatives residing in the place you visit, inform them in advance. Don't drop in like a bolt from the blue.

Be considerate towards your hosts. Help your host/ hostess in domestic chores. Go on sight seeing trips without troubling them to come to your help. Use your own toiletries and towels. Use the telephone of your host sparingly and only when necessary. Don't interfere in their domestic affairs unless you are asked to join. Don't expect your host to attend to your needs all the time.

1. Travelling gives us happiness because
 - a. we see hills
 - b. we see oceans
 - c. we see new places
 - d. of better weather conditions
2. We should not bother our fellow passengers by.....
 - a. talking needlessly
 - b. taking their reading material
 - c. taking their sleeping space
 - d. not pulling their luggage out
3. Being eco-friendly in the passage implies.....
 - a. planting trees
 - b. not wasting things
 - c. not littering the place
 - d. being kind to your hosts

4. One can be considerate towards the hosts by.....

- a. not visiting them
- b. carrying plastic bags
- c. not overstaying
- d. not expecting too much

5. The antonym for 'sparingly' is.....

- a. liberally
- b. carefully
- c. necessary
- d. needful

2. Read the passage and complete the sentences given below the passage by choosing the most appropriate option from those given. (5 Marks)

The ship is man's oldest and most important means of transportation. Today, thousands of ships cross oceans, sail along sea coasts and ply inland waterways. Trade among countries depends heavily on ships. Many kinds of ships are used to carry goods and people. Giant tankers haul petroleum, vegetable oil, wine and other liquids. Other vessels carry cargoes such as grain, ore and sand. Passenger liners carry travellers across the oceans. Man's first 'ship' was probably a log that he used to cross a river. He probably used his hands to paddle the log. Later, he learned to build rafts by lashing logs together. In ancient Egypt, the people made their first rafts out of bundles of reeds. Later, they learned to lash bundles of reeds together to make boats. By about 4000 B.C., the Egyptians had learned to build galleys. Galleys were long boats powered by a row of paddles. By about 3200 B.C., the Egyptians had invented sails and therefore, they were able to use the power of the wind to propel their boats. The basic pattern for ships became set with the invention of the sail. Shipbuilders began concentrating on designing bigger and better ships.

The 20th century saw some of the biggest ships in the world. The three largest transatlantic liners launched to carry passengers across the Atlantic during the 1960's were the 'Michelangelo', the 'Raffaello' and the 'Queen Elizabeth II'. The ships of the future are expected to be even more efficient and will cost less to operate.

1. The ship is the most important means of transportation because.....
 - a. they carry goods and people
 - b. they are the oldest ways of transport
 - c. they travel both inland and overseas
 - d. people prefer to travel by ship

2. The origin of the ship was when man
 - a. learnt to paddle
 - b. made a raft
 - c. used a log
 - d. built galleys

3. To use the force of the wind to propel boats...
 - a. galleys had to be built
 - b. sails were made
 - c. paddles were invented
 - d. a basic pattern of a ship had to be designed

4. Travelling by ship in future is likely to be
 - a. more economical and efficient
 - b. more entertaining and economical
 - c. more safe and efficient
 - d. more easy to operate

5. The antonym of 'efficient' is.....
 - a. unefficient
 - b. inefficient
 - c. non efficient
 - d. disefficient

3. Read the poem given below and fill in the blanks to complete the sentences given below the poem.

(5 Marks)

Homework

Homework sits on top of Sunday, squashing Sunday flat.

Homework has the smell of Monday, homework's very fat.

Heavy books and piles of paper, answers I don't know.
Sunday evening's almost finished, now I'm going to go
Do my homework in the kitchen. Maybe just a snack,
Then I'll sit right down and start as soon as I run back
For some chocolate sandwich cookies. Then I'll really do
All that homework in a minute. First I'll see what new
Shows they've got on television in the living room.
Everybody is laughing there, but misery and gloom
And a full refrigerator are where I'm at.
I'll just have another sandwich. Homework's very fat.

1. The speaker in this poem feels that his homework is.....
2. The literary device used in 'Homework sits on top of Sunday' is
3. Homework is "fat" means.....
4. Homework makes the speaker miserable and so he keeps.....
5. The speaker's diversions from homework are snacking and

SECTION B

WRITING-15 MARKS

4. You are Priyank/ Priyanka, living in the students' hostel of Sacred Heart Convent,

Pathankot. Write a letter to your mother, telling her how you felt on the first day in the

hostel after your parents left and how you met a friend(100 words)

(6 Marks)

OR

You are interested in joining a course in medicine after completing Class XII. Your school conducts coaching classes for medical entrance tests. However, the seats are limited. Write a letter to the co-ordinator of the coaching classes giving reasons why you should be permitted to join the programme. Do not exceed 100 words. You are Priyank/ Priyanka studying in Progressive Public School, Hyderabad.

5. Levels of education and literacy are growing but all of us seem to be becoming more

inhuman, unkind and inconsiderate. Look at the visual showing our attitude towards poor

and helpless creatures. Write an article on “Cruelty To Animals” with a view to

sensitising people to the needs of animals. (120 words) (6 Marks)

OR

Traditions and rituals outline the existence of the Indian girl child. Amidst uproars of gender equality and law enforcement, female infants are still found dumped in trash, while unborn foetuses continue to be sniffed in the womb. Wrought with discrimination, our society has dealt the girl child a raw deal. Now the issue has taken a serious turn as the girl child ratio has become lopsided. Look at the visual given below and write a short paragraph on “Girls Still at Risk” in about 120 words.

6. The teacher asked the students to write a story. Retika could not complete the story. Help

her complete her story. (80 words) **(3 Marks)**

The green alien got down from his oval spaceship eagerly and looked around but could not see anything. The ship had created a dense dust cloud on the

ground as it landed and this was now making visibility difficult. The alien got down.....

OR

Susie wants to wear fashionable dresses and dress like her role models in films but her mother wants her to be simple and dress traditionally. Write a dialogue between them with Susie trying to convince her mother. (80 words)

SECTION – C
GRAMMAR – 15 MARKS

7 In the passage given below, some words are missing. Choose the correct words from the given options to complete the passage meaningfully. (½x6=3Marks)

Governments are starting programmes (a) adults how to read and write, how to do (b) better, how to farm, and how to (c) and take (d)..... the health of their families. Programmes (e) launched to help adults finish high school. Such adult education programmes are (f) in many countries.

- | | |
|-------------------------|-----------------------|
| (a) (i) that teaching | (ii) to teach |
| (iii) which taught | (iv) were teaching |
| (b) (i) there jobs | (ii) their jobs |
| (iii) its jobs | (iv) it's jobs |
| (c) (i) became healthy | (ii) becoming healthy |
| (iii) becomes healthier | (iv) become healthier |
| (d) (i) better care of | (ii) more care of |
| (iii) good care of | (iv) equal care of |
| (e) (i) has also been | (ii) have too been |
| (iii) have also been | (iv) have been also |
| (f) (i) already in | (ii) already on |
| (iii) already underway | (iv) already through |

8. Given below is a conversation between David and his friend, Meenu. Complete the dialogue by choosing the correct option from those given. (3 Marks)

David : Hello. Is this 26897367?

Meenu : Yes. (a)

_____?

David : To Meenu. I am her friend David.

Meenu : David! It's Meenu. (b)

_____?

David : From Indira Gandhi International airport. I'm here for a visit.

Meenu : That's great. (c)

_____?

David : I wanted to give you a surprise.

(a) (i) Who you are speaking to?

(ii) Who are you speaking?

(iii) Whom do you wanted to speak?
speak to?

(iv) Whom do you want to

(b) (i) Where you are call from?
from?

(ii) Where you are calling

(iii) Where are you calling from?

(iv) Where are you talking?

(c) (i) You did not let me know if you were coming?

(ii) Why didn't you let me know you were coming?

(iii) Why are you not letting me know you were coming?

(iv) Why you were not letting me know you are coming?

9. The following passage has not been edited. There is one error in each line.

Write the incorrect word and the correction in your answer sheet against the

correct question number. Remember to underline the word that you have

supplied. The first one has been done as an example. (3 Marks)

A study performed about the University of New York revealed that about ...
by (example)

mobile-phone conversations was more annoying than those that occurred

(a).....

face-to-face, even after the volume was the same. The problem

(b).....

seems to be that conversations on mobile phones are most noticeable than

(c).....

face-to-face conversations. Which seems odd, since two people talking

(d).....

together project twice the amount of audio as one person talks on the

phone(e).....

The problem seemed to be that people pay more attention when they hear

(f).....

only half a conversation.

10. Look at the words and phrases below. Rearrange them to form meaningful

sentences as in the example. Write the correct sentences in your answer

sheet. (1x3=3 Marks)

Example: saw/ a rabid dog / being bitten/ a man /after/ in acute pain/ Louis

Pasteur/ by

Louis Pasteur saw a man in acute pain after being bitten by a rabid dog.

1. then /there /no treatment /was

2. the/ red hot iron/ burnt / with /wound /to be/ had

3. this/ alternative solutions/ he saw/ decided /and /to find/ to /it

11. Read the dialogue and complete the following passage by filling in appropriate words. (1x3=3 Marks)

Wife : Our son picks up money wherever I hide it.

Husband : Hide it in his books. He'll never find it there.

A worried wife told her husband that (a) wherever she hid it. Her husband advised her (b)

..... because (c)
.....

SECTION D
TEXT BOOKS - 35 MARKS

12. (a) Read the extract given below and answer the questions that follow.(4 Marks)

At the Baudhnath stupa, the Buddhist shrine of Kathmandu, there is, in contrast, a sense of stillness. Its immense white dome is ringed by a road. Small shops stand on its outer edge: many of these are owned by Tibetan immigrants; felt bags, Tibetan prints and silver jewellery can be bought here. There are no crowds: this is a haven of quietness in the busy streets around.

A. What is the writer's first feeling outside Baudhnath stupa?

B. In what way is Baudhnath stupa different from Pashupatinath?

C. What makes Baudhnath stupa important?

D. What is implied by the word 'haven'?

12. (b) Read the extract given below and answer the questions that follow. (4 Marks)

GERRARD: This is your big surprise. I said you wouldn't kill me and I was right. Why do you think I am here today and gone tomorrow, never see trades people? You say my habits would suit you. You are a crook. Do you think I am a Sunday-school teacher? The game's up as far as I'm concerned. Things went wrong with me. I said it with bullets and got away. Unfortunately they got one of my men, and found things the fool should have burnt. Tonight I'm expecting trouble

- A. Who is Gerrard talking to?
- B. Why does Gerrard feel it would be useless killing him?
- C. What reason does Gerrard give for living there?
- D. What trait of Gerrard is revealed in these lines?

13. Read the extracts given below and answer the questions that follow by choosing the most appropriate options from those given. [attempt any two]

(3X2 = 6 Marks)

a. *No motion has she now, no force—
She neither hears nor sees,
Rolled round in earth's diurnal course
With rocks and stones and trees.*

A. In the poem the poet is

- a. praising natural beauty
- b. missing the company of a friend
- c. mourning the death of a loved one
- d. talking about his blind friend

B. The poet feels that after death a person.....

- a. reaches beyond earth's power
- b. goes into a better world
- c. misses the world
- d. misses his/ her friends

C. The words '**diurnal course**' means

- a. double course
- b. routine path
- c. circular path
- d. moving on axis

b. ***It has grown***

Slowly consuming the earth,

Rising out of it, feeding

Upon its crust, absorbing

Years of sunlight, air, water,

And out of its leprous hide

Sprouting leaves.

A. The poet feels the growing of a tree is.....

- a. a difficult process
- b. a life consuming process
- c. an energy consuming process
- d. a slow paced process

B. The poem appreciates the

- a. strength of human beings
- b. planting of trees
- c. resilient qualities of a tree

d. ability of man to cut trees

C. "**leprous hide**" means.....

- a. the rough bark of trees
- b. the earth
- c. the roots of plants
- d. the soil

c. ***They, too, aware of sun and air and water,
Are fed by peaceful harvests, by war's long winter starv'd.***

A. Who is the 'they' in these lines?

- a. human beings all over the world
- b. the soldiers who fight
- c. our friends across counties
- d. the farmers who grow crops for us

B. What is the theme of the poem?

- a. respecting natural resources
- b. political leadership
- c. working hard
- d. universal brotherhood

C. What does '**war's long winter starv'd**' mean?

- a. long winter takes lives
- b. starve to death in times of war
- c. war kills people
- d. long wars destroy countries

**14. Answer any three of the following questions in 40-50 words each.
(2X3=6Marks)**

1. How did Maria Sharapova learn that tennis excellence would only come at a price?

2. What did George and Harris offer to pack and why?
3. Why did Santosh's parents agree to pay for her schooling in Delhi?
4. What difference does Vikram Seth notice between the flute seller and the other hawkers?

Q 15 Answer the following question in about 80 words. (5 Marks)

On two occasions Bruno ate/drank something that should not be eaten/drunk. What happened to him on these occasions?

OR

The Everest expedition shows Santosh's concern for her team-mates and for the environment. Elaborate

Q 16 Answer the following question in about 80 words. (4 Marks)

Behrman had a dream. How did it come true?

OR

Sergei says, "I am happy that my words have taken effect." Is he right in saying so?

17. Answer any two of the following questions in 40-50 words each (2X3=6 Marks)

- a. How did Prashant, a teenager, help the people of his village?
- b. How does Bill Bryson end up in a "crash position" in the aircraft?
- c. In the story 'A House is Not A Home' how do the schoolmates change the author's understanding of life and people?

शीतकालीन गृहकार्य कक्षा नवमी

- 1 अपने बैंक खाते में नेट बैंकिंग की सुविधा प्राप्त करने के लिए संबंधित शाखा प्रबंधन को प्रबंधक को एक ईमेल लिखिए।
- 2 अलंकार की परिभाषा व कोई तीन अलंकारों के दो दो उदाहरण लिखिए और याद करें।
- 3 नैतिक शिक्षा पर आधारित कोई एक लघु कथा लिखे (100 से 120 शब्दों में)
- 4 शीतकालीन छुट्टियों पर अपने अपने घर में क्या-क्या कार्य किया अपने शब्दों में 100 से 120 शब्दों में लिखिए।
- 5 गणेश चतुर्थी पर शुभकामना देते हुए अपने मित्र को एक संदेश लिखें।

PM SHRI KENDRIYA VIDYALAYA SEONI

Holiday homework Science (Chemistry) Class -IX

Activity-Based Homework (Simple, Hands-On)

- Observation of Change in States of Matter

Objective: Show melting, freezing, condensation, and evaporation.

Materials: Ice cubes, a glass, water, a spoon, and a heating source.

Instructions: Observe how ice melts into water and how water evaporates. Record temperature changes and time.

2. Evaporation Rate Comparison

Objective: Compare how fast water evaporates under different conditions.

Materials: 3 cups of water, fan, sunlight, room temperature.

Instructions: Measure and compare the time taken for evaporation.

3. Effect of Surface Area on Evaporation

Objective: Understand how surface area affects evaporation

. Materials: Water, a plate, a bowl, and a glass.

Instructions: Pour equal amounts of water and observe evaporation speed.

4. Model Making: States of Matter Make a 3D model showing solid, liquid, and gas particles using clay or thermocol balls.

PM SHRI K.V SEONI

WINTER BREAK HOME WORK

CLASS IX A & B

SUBJECT: - BIOLOGY

Q1 what is a GM crop? Name any one such crop which is grown in India.

Q2 List out some useful traits in improved crop?

Q3 Why is organic matter important for crop production?

Q4 Why is excess use of fertilizers detrimental for environment?

Q5 If there is low rainfall in a village throughout the year,

What measures will you suggest to the farmers for better cropping?

Q6 Group the following and tabulate them as energy yielding,

Protein yielding, oil yielding and fodder crop. Wheat, rice, berseem,

Maize, gram, oat, pigeon gram, sudan grass, lentil, soyabean,

Groundnut, castor and mustard.

Q7 Define the term hybridization and photoperiod

Q8 Cultivation practices and crop yield are related to environmental

Condition. Explain.

Q9 Differentiate between compost and vermicompost?

Q10 An Italian bee variety *A. mellifera* has been introduced in India for

Honey production. Write about its merits over other varieties.

Q11 Discuss various methods for weed control.

Q12 Differentiate between the following

- (i) Capture fishery and Culture fishery
- (ii) Mixed cropping and Inter cropping
- (iii) Bee keeping and Poultry farming

Q13 Give the merits and demerits of fish culture?

Q14 Why bee keeping should be done in good pasturage?

Q15 Using fertilizers in farming is an example of

- I. No cost production
- II. Low cost production
- III. High cost production
- IV. None of these

Q16 Nitrogen, phosphorus and potassium are examples of

- I. Micro-nutrients
- II. Macro-nutrients
- III. Fertilizers
- IV. Both I and II

Q17 *Cyperinus* and *Parthenium* are types of

- I. Diseases
- II. Pesticides
- III. Weeds
- IV. Pathogens

Q18 Mullet, prawns, mussels are examples of

- I. Marine fishes
- II. Fresh-water fishes
- III. Finned fishes

IV. Shell fish

Q19 Pasturage is related to

I. Cattle

II. Fishery

III. Apiculture

IV. Sericulture

Q20 Leghorn is related to

I. Apiculture

II. Dairy farming

III. Pisciculture

IV. Poultry

PM SHRI K.V SEONI

WINTER BREAK HOME WORK

CLASS IX A & B

SUBJECT: - BIOLOGY

Q1 what is a GM crop? Name any one such crop which is grown in India.

Q2 List out some useful traits in improved crop?

Q3 Why is organic matter important for crop production?

Q4 Why is excess use of fertilizers detrimental for environment?

Q5 If there is low rainfall in a village throughout the year,

What measures will you suggest to the farmers for better cropping?

Q6 Group the following and tabulate them as energy yielding,

Protein yielding, oil yielding and fodder crop. Wheat, rice, berseem,

Maize, gram, oat, pigeon gram, sudan grass, lentil, soyabean,

Groundnut, castor and mustard.

Q7 Define the term hybridization and photoperiod

Q8 Cultivation practices and crop yield are related to environmental

Condition. Explain.

Q9 Differentiate between compost and vermicompost?

Q10 An Italian bee variety *A. mellifera* has been introduced in India for

Honey production. Write about its merits over other varieties.

Q11 Discuss various methods for weed control.

Q12 Differentiate between the following

- (i) Capture fishery and Culture fishery
- (ii) Mixed cropping and Inter cropping
- (iii) Bee keeping and Poultry farming

Q13 Give the merits and demerits of fish culture?

Q14 Why bee keeping should be done in good pasturage?

Q15 Using fertilizers in farming is an example of

- I. No cost production
- II. Low cost production
- III. High cost production
- IV. None of these

Q16 Nitrogen, phosphorus and potassium are examples of

- I. Micro-nutrients
- II. Macro-nutrients
- III. Fertilizers
- IV. Both I and II

Q17 *Cyperinus* and *Parthenium* are types of

- I. Diseases
- II. Pesticides
- III. Weeds
- IV. Pathogens

Q18 Mullet, prawns, mussels are examples of

- I. Marine fishes
- II. Fresh-water fishes
- III. Finned fishes

IV. Shell fish

Q19 Pasturage is related to

I. Cattle

II. Fishery

III. Apiculture

IV. Sericulture

Q20 Leghorn is related to

I. Apiculture

II. Dairy farming

III. Pisciculture

IV. Poultry

P M SHRI K V SEONI

WINTER BREAK HOLIDAY'S HOME WORK

Session 2025-26

CLASS IX (S Sc.)

1. Read news paper daily and prepare a record about important and interesting news.
2. Read the All Chapters and make 2 MCQ question from each Chapter.
3. (One) 3 Marks question from each Chapter

.

Last date of submission of Completed HOLIDAY'S HW: 12.01.2026