

WINTER BREAK ASSIGNMENT(2024-25)

CLASS-X

विषय ----- हिंदी

1-- निम्नलिखित विषय पर लगभग 120 शब्दों में अनुच्छेद लेखन कीजिए ।

जीवन में व्यायाम का महत्व
संकेत बिंदु- शारीरिक स्वास्थ्य आवश्यक
* व्यायाम के लाभ
* सुंदर स्वस्थ शरीर का स्वरूप

2- सोने के आभूषणों के विक्रेता" ममता ज्वेलर्स "के लिए लगभग 40 शब्दों में एक आकर्षक विज्ञापन लिखिए ।

ENGLISH:-

General Instructions:

1. The question paper contains three sections - Reading, Writing & Grammar and Literature.
2. Attempt questions based on specific instructions for each part.

SECTION – A

READING SKILLS (20 MARKS)

1. Read the following text.

(10)

(1) The story of Grace Darling has captured imaginations for over a hundred years. Grace was an ordinary young woman who was boldly and unequivocally labelled a 'heroine' after the events of a stormy night in 1838. Being the daughter of a lighthouse keeper and having lived in various lighthouses, Grace was used to the harsh and dangerous environment around her. However, she had never experienced real danger until the night of the 7th September 1838 - the night that she entered the history books.

(2) On the 5th September the steamship SS Forfarshire set off from Hull to Dundee. On board the vessel were 60 crew members and passengers as well as containers of valuable cargo. Disaster struck the next day when the ship's boiler began to leak and by the morning of the 7th September the engine had stopped. The Forfarshire began to drift. Suddenly at about 4 a.m., there was a thunderous crash as the steamship collided with Big Harcar Rock. The impact was sudden and there was no time for the passengers to be called from their cabins and into smaller boats that would have taken them to safety. Within 15 minutes, the ship had broken in two. The sea waves pounded relentlessly at the fragile remnants of the ship until it had been reduced to a disintegrating wreck. The back half of the boat was swept away by the billowing waves and was quickly overpowered. The 48 people on board lost their fight for survival and were tragically consumed by the raging sea.

(3) That night, Grace Darling and her parents were in the lighthouse. They knew a fierce storm was blowing and they watched as huge waves battered their lighthouse walls. Grace who knew the sea intimately, who, within minutes of being in the sea's presence could tell the mood it was in, who read the signs and predicted its behaviour, had already sensed that something sinister was brewing. As a result, Grace stood by the lighthouse window that night and watched nervously as her long-time companion transformed into an unrecognizable and brutal force of death. It wasn't long before Grace saw some desperate and shadowy figures waving, their cries inaudible above the deafening crash of the savage sea.

(4) Grace's father knew that the local lifeboat service would not be able to launch their ship because of the brutal conditions; if these people were to have any chance of survival, then he and Grace were their only hope. Armed with blankets to warm any survivors, William and Grace took their tiny rowing boat and went into the vast and wild sea. Each wave appeared bigger than the last and the force of the rain stung their cheeks. It was almost impossible to see where they were heading and the boat was being thrown off course constantly. They knew the area around the Farne Islands was notorious for being a ship's graveyard and yet they rowed with determination towards almost certain death.

(5) As they approached the scene of the disaster, William went into the water to attempt to pull as many survivors into their boat as possible whilst Grace rowed frantically backwards and forwards just so she could stay in the same place and not crash into the reef. The storm whirled around her and the waves were like mountains. It was too late for many of the victims but William and Grace rescued nine people that night and rowed them back to safety. They arrived back to the lighthouse exhausted yet safely. Grace worked hard to care for the victims before they were returned to the mainland.

(6) Within a few days of the rescue, news of Grace's bravery had spread across the country. Newspaper reporters flocked to the village wanting to follow her every move. Requests for her to visit different places flooded in and many artists wanted her to sit for portraits. Such extraordinary bravery was a source of inspiration for many. Queen Victoria sent her £50 and she was awarded gold medals from a number of societies. However, Grace soon became increasingly weary of all attention and the commitments that came with it, feeling that she was unable to live a normal life any more. In a cruel twist of fate, Grace Darling succumbed to tuberculosis a mere four years later.

Answer the following questions, based on the passage.

i. Grace was used to the harsh and dangerous environment around her as she _____ .

(1)

A. lived a life in the forest all her younger years

B. was the daughter of a lighthouse keeper and lived in various sea conditions

C. used to live on the sea with her family

D. live in the mountains in extreme conditions

ii. Why did Grace stand by the lighthouse window that night? Write your answer, in about 40 words. (2)

iii. Based on the reading of the passage, describe, in about 40 words, how Grace and William saved the victims that night. (2)

iv. The rescue mission seemed more like a suicide mission. Which line/phrase supports this statement ? (1)

A. They watched as huge waves battered their lighthouse walls.

B. Each wave appeared bigger than the last and the force of the rain stung their cheeks.

C. They rowed with determination towards almost certain death.

D. They went in the water to attempt to pull as many survivors into their boat.

V. Select the option that makes the correct use of "notorious", as used in the passage, to fill in the blank.

A. The new Italian restaurant is _____ for its risotto.

B. The pet made _____ noise as the master came home.

C. Maxwell road is _____ for its deathly traffic accidents.

D. Harry is always the one being _____ in the class for his impeccable handwriting.

vi. Which attributes can be used for describing Grace Darling ? (1)

vii. Complete the sentence appropriately. (1)

"Newspaper reporters flocked to the village wanting to follow her every move." By this line the author meant, Grace was dealing with _____ .

viii. In the last paragraph, the author makes Grace's act of bravery sound like a burden. Which phrase/lines implies that ? (1)

A. News of Grace's bravery had spread across the country.

B. Many artists wanted her to sit for portraits.

C. She succumbed to tuberculosis a mere four years later.

D. She was unable to live a normal life any more.

2. Read the following text.

(10)

(1) The Royal National Lifeboat Institution (RNLI) is the charity that saves lives at sea; they provide an on call, 24-hour, lifeboat search and rescue service and a seasonal lifeguard service. The vision of the RNLI has always been the same since its start in 1824: to end the preventable loss of life at sea.

(2) In 2013 there was an average of 23 RNLI lifeboats launched each day in the UK and across the year that total was 8,304. On an average, 23 rescues take place every day with 325 lives being saved in 2013 alone. These statistics surely prove that this type of service is fundamental to our safety.

(3) The RNLI have four core values and their work is driven by these values. All staff and volunteers are asked to strive for excellence in all they do. They are required to be selfless and put others before their own needs. They need to be dependable, always available and committed to saving lives. Being trustworthy is also a key value at the RNLI and staff and volunteers are asked to deal with their everyday affairs with transparency, integrity and impartiality. The RNLI is a charity and so it is important that the donations that people so generously entrust to the charity are used efficiently and wisely. Lastly, team members must be courageous as they are frequently putting themselves into dangerous situations.

(4) Since the RNLI's start in 1824, lifeboats and lifeguards have saved more than 140,000 lives. Although these figures are encouraging, it doesn't always translate to donations. None of the RNLI's work could happen without the generous gifts of the people of the UK. Some people leave money to the RNLI in their wills, others give one off donations and others give a little each month - every penny goes back into saving lives. The RNLI do not seek funding from central government and so they are dependent on donations as their income. Every time they have to deploy a lifeboat and lifeguards, it costs money. Some may say 'it is nothing to do with me' but nobody knows when we too may rely on such a service.

(5) Interestingly in 2013, 50% of all launches were to leisure craft users for example, powerboats, yachts, body boarders, surfers, etc. Although some people who find themselves in trouble do have the relevant experience and equipment to be in the sea, most do not. The RNLI are often called out to incidents where people have got into trouble through 'high jinx' or through not having awareness of the conditions of the sea. Without a service like the RNLI many precious lives would have been lost.

Answer the following questions, based on the passage.

i. According to the passage, which of these statements is not correct? (1)

D. If you find any trouble understanding the text you can come to me.

SECTION-B

WRITING SKILLS AND GRAMMAR (20 MARKS)

GRAMMAR

3. Complete ANY TEN of twelve of the following tasks, as directed. (1 × 10)

i. Fill in the blank by choosing the correct form of the word given in the bracket, to complete the given paragraph. (1)

Being considerate is a beautiful trait. It doesn't take much to be considerate to the people around us. Every day we _____ (meet) different types of people. They give us an opportunity of learning more about human nature.

ii. Identify the error and supply its correction for the given sentence. (1)

Excellent new surgical techniques are restore the vision in most cases.

Error	Correction

iii. Choose the correct option to complete the given narration. (1)

Meena : I am hungry.

Pari : _____?

Meena : Really! Are you sure?

Pari : Yes, it's fine. I am free anyways.

Meena: Thank you so much!

A. Should I go home

B. Will you go home

C. Do you want to eat now

D. Should we go together and grab something to eat

iv. Convert the given direct speech into indirect speech. (1)

She said, "I told Damantji to send you an e-mail three days ago."

v. Complete the given narration by choosing the correct option. (1)

Deepa was standing in the rain waiting for her father to pick her up. Saloni saw her and asked, "Do you want an umbrella? I can lend you mine since I am wearing a raincoat already."

Deepa replied, "Oh no that's fine, _____."

Saloni was a little taken aback and said, "Then maybe I should also try, let's see if this is fun." She took off her raincoat and they both started laughing together.

- A I hate standing in the rain
- B. I am waiting for my father
- C. I don't need it
- D. I love standing in the rain

vi. Identify the error and supply the correction for the given sentence. (1)

There was no altruistic motive that prompt him to help her.

Error	Correction

vii. Fill in the blank with the correct option. (1)

I _____ finished my graduation by 2025.

- A. will
- B. will have
- C. have had
- D. had

viii. Identify the error and supply its correction for the given sentence. (1)

The leader might have had some covert reason for the change of his political affiliations.

Error	Correction

ix. Fill in the blank with the correct option. (1)

Mothers like _____ their daughters.

- A. nag
- B. nagged

C. nagging

D. will nag

x. Select the option that identifies the error and supplies the correction for the following line.

It is surprising to find her condoned such an act.

Option No.	Error	Correction
A.	surprising	surprises
B.	find	finding
C.	condoning	condoned
D.	such	few

xi. Choose the correct option to fill in the blank to complete the sentence. (1)

While being rude and selfish _____ get immediate results, being considerate will take us a long way to building character and relationships.

A. ought

B. need

C. shall

D. might

xii. Fill in the blank by choosing the correct option to complete the given sentence. (1)

There's never _____ (much/many/a little) petrol left after Rahul uses the car.

WRITING

(10)

4. A. You are Maggie, who happened to encounter the lack of organisation of the casualty ward at your district hospital. Write a letter to the Chief Medical Officer, in about 120 words, bringing to light the situation and asking for action. Give necessary details.

(5)

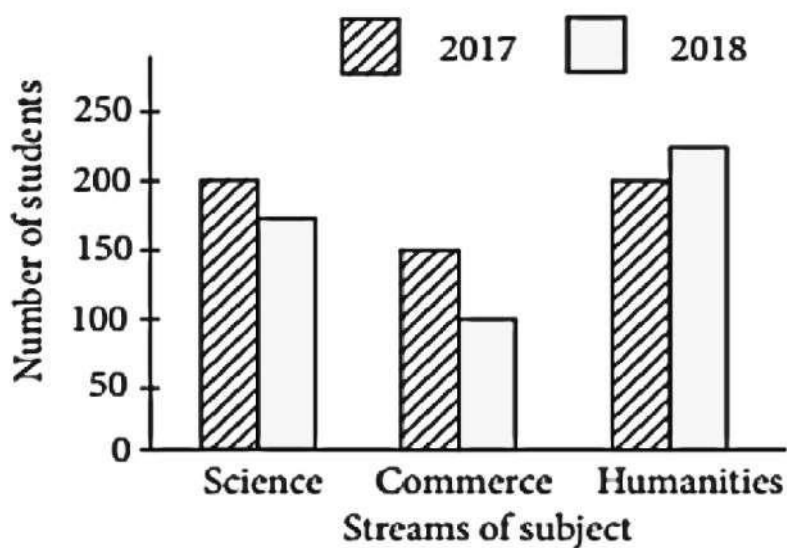
OR

4. B. You are Mr. Malik, the coordinator of the ABC Public School, 12, Pandeer Road. Write a letter, in about 120 words, to place a bulk order for school uniform to M/s Sinha Garments.

(5)

5. A. The number of students opting for humanities is higher than commerce and science in given two years. Write an analytical paragraph, in about 120 words, based on the statistics of the given chart.

(5)



OR

5. B. 'Martial arts is for self-defense and discipline.

Write a paragraph, in about 120 words, supporting or tearing down the statement with proper reasoning and facts.

SECTION-C

LITERATURE TEXTBOOK AND SUPPLEMENTARY READING TEXT (40 MARKS)

6. Read the given extracts and answer the questions for ANY ONE of the two, given.

(5)

A. The house-the only one in the entire valley-sat on the crest of a low hill. From this height one could see the river and the field of ripe corn dotted with the flowers that always promised a good harvest. The only thing the earth needed was a good downpour or at least a shower. Throughout the morning Lencho -who knew his fields intimately- had done nothing but see the sky towards the north-east.

i. The field of corn dotted with the flowers means that _____ . (1)

ii. Lencho wished for a downpour or shower. Pick the option that correctly lists the correct match for kinds of rain. (1)

1. heavy rain

p. light rain that falls in very fine drops

2. thunderstorm

q. very heavy tropical rain

3. drizzle

r. rain is coming down quite strongly and you get wet very quickly

4. torrential rain

s. really heavy rain that comes very suddenly

5. downpour

t. is a violent, short-lived weather disturbance associated with lightning, thunder and strong, gusty winds.

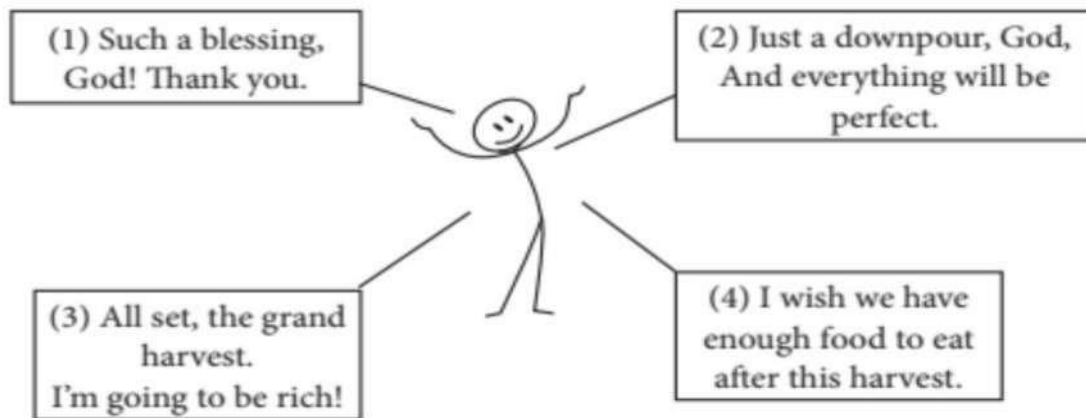
A. (1)-q, (2)-s, (3)-t, (4)-p, (5)-r

B. (1)-s, (2)-p, (3)-r, (4)-t, (5)-q

C. (1)-t, (2)-r, (3)-s, (4)-q, (5)-p

D. (1)-r, (2)-t, (3)-p, (4)-q, (5)-s

iii. Based on the given extract, what is Lencho NOT likely to think while looking at his field?
(1)



A. Option (1)

B. Option (2)

C. Option (3)

D. Option (4)

iv. A. Why was Lencho looking at the sky towards the north-east? Answer in about 40 words.
(2)

OR

B. OOP: I haven't a clue. I've been to seven galaxies, but I've never seen anything like this. Maybe they're hats. (He opens a book and puts it on his head.) Say, maybe this is a haberdashery!

OMEGA: (bowing low) Perhaps the Great and Mighty Think-Tank will give us the benefit of his thought on the matter.

THINK-TANK: Elementary, my dear Omega. Hold one of the items up so that I may view it closely. (Omega holds a book on the palm of her hand.) Yes, yes, I understand now. Since Earth creatures are always eating, the place in which you find yourselves is undoubtedly a crude refreshment stand.

OMEGA: (to Iota and Oop) He says we're in a refreshment stand.

OOP: Well, the Earthlings certainly have a strange diet.

i. Choose the option that associates the person to a haberdashery. (1)

- A. Jagdeep is a primary school teacher who teaches English.
- B. Tanishq is a tailor who makes garments for men only.
- C. Falguni is a chemist who manufactures her own medicine.
- D. Asma is an engineer who works on designing space stations.

ii. Choose the option that explains what Think-Tank meant by saying-Elementary, my dear Omega. (1)

- A. "It's simple general knowledge, Omega."
- B. "It's something that a primary school person won't understand, Omega."
- C. "It's quite obviously deducible, Omega."
- D. "It's a little more than complicated, Omega."

iii. Complete the sentence appropriately.

The quality of being crude has been allotted to the refreshment stand because _____.
(1)

iv. Why did Omega bow low before Think-Tank? Answer in about 40 words.

7. Read the given extracts and answer the questions for ANY ONE of the two, given.
(5)

- A. The way a crow
Shook down on me
The dust of snow
From a hemlock tree
Has given my heart

A change of mood
And saved some part
Of a day I had rued.

i. Choose the option that lists the possible feelings of the poet prior to the experience shared in the poem. (1)

- | | |
|--------------|-----------------|
| 1. reassured | 2. disappointed |
| 3. curious | 4. demotivated |
| 5. thankful | 6. disheartened |
| 7. impulsive | |
- A. 1, 3 and 7 B. 2, 4 and 6
C. 5 and 7 D. 1 and 3

ii. Synecdoche is a poetic device that uses a part to represent the whole. E.g. That's a great set of wheels! (Set of wheels has been used for car.) (1)

Pick an example of synecdoche from the poem.

- A. Has given my heart/A change of mood
B. The way a crow/Shook down on me
C. The dust of snow/From a hemlock tree
D. And saved some part/Of a day I had rued

iii. Choose the option showing the reason NOT corresponding with "... a crow /Shook down on me / The dust of snow". (1)

- A. The crow's landing on the branch of the tree.
B. The shivering of the crow, due to the cold.
C. The readjustment of position of the crow on the branch.
D. The cawing of the crow hidden in the foliage.

iv. What does the presence of the hemlock tree signify in the poem? Justify your answer in about 40 words. (2)

OR

B. He should be lurking in shadow,

Sliding through long grass

Near the water hole

Where plump deer pass.

i. Which fact DOES NOT connect with the significance of the water hole for the tiger?

A. Many tigers chase prey into the water and hold the victim's head under water until it drowns.

B. Prey feeds in the water on water-lilies, and often wanders into the middle of the water hole, where it is vulnerable and easy for the tiger to kill.

C. Prey that has quenched its thirst ensures consumption of hydrated meat for the tiger.

D. Chasing the panicked prey from shallow to deep water where the tiger grabs it.

ii. Pick the option that DOES NOT use 'lurking' correctly to fill in the blank.

A. The thug was _____ in the alley late evening, for unsuspecting passers-by.

B. The hyena was _____ in its den after a good meal.

C. The detective cautioned her team about the _____ dangers likely to impact the case.

D. The prejudices _____ beneath the surface create misunderstandings.

iii. 'shadow' here, refers to the shadow of _____.

iv. What do the first two lines of the poem signify? Answer in about 40 words.

8. Answer ANY FOUR of the following five questions, in about 40-50 words.

i. How does the tiger walk in the cage? (3)

ii. Where did Buddha preach his first sermon? What was it all about? (3)

iii. What risk did the narrator take while flying? Describe his feelings. (3)

iv. What is the Chinese legend associated with the discovery of tea? (3)

v. Describe the appearance of the dragon. (3)

9. Answer ANY TWO of the following three questions, in about 40-50 words.

i. What did Horace Danby wonder about for a moment? What did he think and decide?

ii. Why is Sulekha called 'Bholi'?

iii. What would have happened to Matilda if she had confessed to her friend that she had lost her necklace? (3)

10. Answer ANY ONE of the following two questions, in about 100-120 words.

A. You have learned and understood the poems, Fog and The Trees. You are aware of the main themes of the poem. Prepare a speech draft with reference to the central themes in both poems in not more than 120 words.

You may begin this way:

Good morning, everyone. Today, I'd like to discuss the central themes of the two pieces of literature 'Fog'

and "The Trees"...

You may end this way:

To conclude, I'd like to say that...

Thank you.

OR

B. 'Paper has more patience than people. Justify. (From the Diary of Anne Frank)

11. Answer ANY ONE of the following two questions, in about 100-120 words.

A. People should always try to live within their limits. Elaborate on the basis of chapter, "The Necklace.

OR

B. School education turned Bholi from a dumb cow into a bold girl. How did she save her father from a huge expense and become his support in his old age?

MATHEMATICS

Assignment work

Do the given worksheets.

SCIENCE

Assignment work

Study the following topics in detail:-

➤ **Chemical Reactions and Equations:**

1. Types of Chemical Reactions(*name of the students who belongs to Roll No. - (2,15,4,9)*)
2. Balancing Chemical Equations.(*name of the students who belongs to Roll No. 14, 16 ,31*)
3. Corrosion and Rancidity.(*name of the students who belongs to Roll No. 6,17,8,27*)

➤ **Acids, Bases, and Salts:**

1. pH Scale.(*name of the students who belongs to Roll No. 10, 13,12*)
2. Indicators.(*name of the students who belongs to Roll No. 22, 24 11*)
3. Chemical Properties of Acids and Bases.(*name of the students who belongs to Roll No. 19,1,3,39*)

➤ **Metals and Non-Metals:**

1. Physical and Chemical Properties.(*name of the students who belongs to Roll No. 18,20,37*)
2. Reactivity Series.(*name of the students who belongs to Roll No. 5, 7, 41*)
3. Extraction of Metals.(*name of the students who belongs to Roll No. 43 23 35*)

➤ **Carbon and Its Compounds:**

1. Structural Isomerism.(*name of the students who belongs to Roll No. 30, 32, 29*)
2. Nomenclature.(*name of the students who belongs to Roll No. 38, 40,25*)
3. Chemical Properties of Carbon Compounds:-ethanol (Roll no.: -26, 28, 21)
4. Chemical Properties of Carbon Compounds:-ethanoic acid(Roll no.: -42, 44,33)
5. Soap & detergents.(*name of the students who belongs to Roll No. 34, 36*)

❖ To solve **all the students**1-SQP,2-PYQP and **Do the given worksheet ch.- 4.**

Prescribed Books:

Science – Textbook for class X – NCERT Publication

Exemplar Problems Class X – NCERT Publication

<http://www.ncert.nic.in/exemplar/index.html#view5>

SOCIAL SCIENCE

Assignment work

Solve the given question paper.

INFORMATION TECHNOLOGY (TECHNOLOGY,DIGITAL LITERACY AND EXPERIENTIAL LEARNING):-

Task A)-

Unit 1 Digital Documentation Practical File Work General Instructions:

General Instructions:

- Write the following questions in Information Technology File.
- Write each question on new page, do not start any question from the middle of the page.
- Cover your project file and it should be labelled properly.
- This file will be continued for the whole session.
- Paste the screenshots on blank page given with the questions.

Important Note:-On the above information submit file with acknowledgement , certificate , bibliography , etc. File should be designed carefully as per **CBSE guidelines minimum 15 program/Task(5 from Digital Documentation, 5 from Electronic Spreadsheet and 5 from DBMS with MY SQL) are required.**

Task A)-Do the Project Work (File).

Task B)-

1. What is internet? Name different types of common internet connectivity available in your state (both wireless and wired).
2. List any three ISP's (internet service provider) in your city. Collect information such as connectivity, type speed and charges, comp why?
3. Explain the purpose of blog. List any five websites that provide blog services.
4. Explain the purpose of online shopping. List any five websites that allow online transactions. Explain in steps and also mention different payment tools available there.