Total number of printed pages : 4 *NB-N/SS/1*

2024

CLASS – IX (Phase-II)

SOCIAL SCIENCES

Total marks : 40 Time : 1½ hours

General instructions :

i) Approximately 8 minutes is allotted to read the question paper and revise the answers.

ii) The question paper consists of 10 questions. All questions are compulsory.

iii) Internal choice has been provided in some questions.

iv) Marks allocated to every question are indicated against it.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

1. **Choose the correct answer from the given alternatives:**

(a) Which country dropped the atom bombs on Hiroshima and Nagasaki? **1**

(i) USSR (ii) USA

(iii) Germany (iv) UK

(b) Arrange the following events of national movement in the correct chronological order. **1**

I. Second Round Table Conference

II. Non-Cooperation Movement

III. Quit India Movement

IV. Jallianwala Bagh Massacre

Options:

(i) IV, II, I, III (ii) IV, III, II, I

(iii) I, II, III, IV (iv) IV, II, III, I

(c) This river has its origins in the Himalayas of western Tibet, near lake Mansarovar. Its main tributaries are Sutlej, Beas, Ravi, Chenab and Jhelum. Identify the river. **1**



(i) Narmada (ii) Indus

(iii) Ganga (iv) Mahanadi

Note : This question is in lieu of Q 1.(c) for visually impaired candidates only

(c) The river Kaveri has its source at (1)

(i) Satpura (ii) Brahmagiri
(iii) Amarkantak (iv) Slopes of Western Ghats

(d) The Bakarwal and Gujjar tribes graze their flock of sheep in **1**

(i) tropical rainforests (ii) tropical thorn forests and scrubs
(iii) temperate forests with grasslands (iv) None of the above

(e) In which of the following state is the Sundarbans bioreserve located? **1**

(i) Assam (ii) West Bengal
(iii) Meghalaya (iv) Tamil Nadu

(f) The art and science of map making is called **1**

(i) Cartology (ii) Cartography
(iii) Cartonomy (iv) None of these

(g) The allocation of portfolios is done by **1**

(i) President (ii) Prime Minister
(iii) Speaker of the Lok Sabha (iv) Chief Justice

(h) Which Fundamental Right says that a child below the age of 14 shall not be employed to work in a factory, mine or other hazardous place ? **1**

(i) Right to Constitutional Remedies
(ii) Right to Education
(iii) Right against Exploitation
(iv) Right to Equality

Answer the following questions in about 20-30 words:

2. Mention any two peculiar features of Nazi thinking. **2**

3.**a.** Give two economic benefits of rivers.

Or **2**

b. Write any two characteristics of moist deciduous forests.

4. Differentiate between the powers of the Lok Sabha and the Rajya Sabha in the passing of the budget. **2**

5.**a.** Define poverty. Mention two measures for removal of poverty. **1+1=2**

Or

b. What is Public Distribution System? (2)

Answer the following questions in about 50 -70 words:

6.**a.** How is the independence of judiciary ensured by the Constitution? **4**

Or

b. What are writs? Explain any two writs which the courts can issue to protect the rights of the citizens. (1+3=4)

7. Read the source/passage given below and answer the following questions that follows:

Election Campaign or Political Campaign is a set of activities and efforts conducted towards the public or a particular group to influence their thoughts and convince them to gain their support in the election. The campaign also used to highlight the achievements of a political party through print and electronic media. It plays an important role in the following ways: Election Campaigns are a way by which political parties try to structure the opinion of the public through public meetings, rallies, road shows and interviews etc. It gives them a platform through which they convey their messages to the citizens so that they support them in the elections. Election campaigns also provide a platform for healthy debate between political rivals. It gives them an equal chance to showcase their achievements and highlight the weaknesses of their rivals. The campaign starts by organizing mammoth rallies, large public meetings, door to door canvassing, extravagant road shows etc. Election campaigns may sometimes be luring, deceptive and misleading too hence an individual should always rely on his instinct and intelligence before arriving at any decision and use his voting right sensibly.

Questions:

i) In what way can political parties try and structure the public opinion during election campaigns? **1**

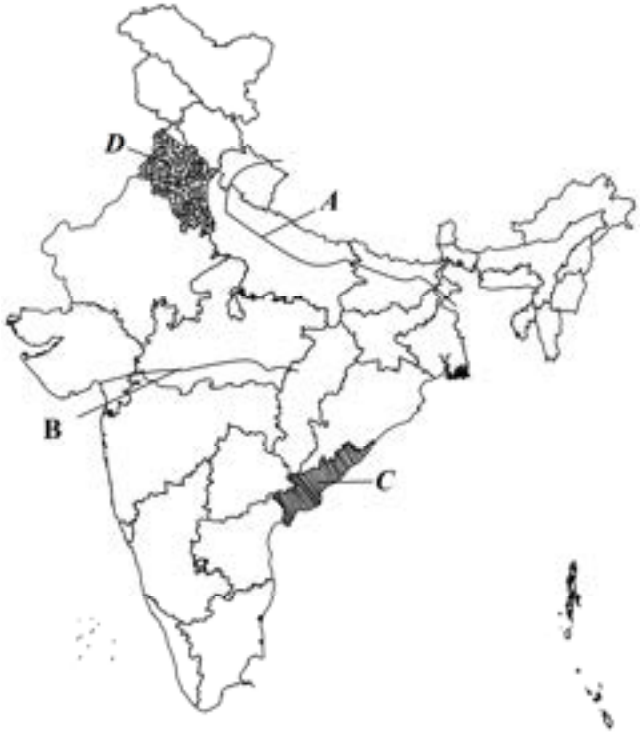
ii) List out one positive outcome of conducting election campaigns. **1**

iii) "Election campaigns may sometimes be luring, deceptive and misleading". How can an individual make sensible impact during election campaigns? **2**

8. On the given political map of India, four features A, B, C, D have been indicated. Identify these features with the help of information mentioned below and write their correct names against their letters. **4**

i) Tropical deciduous forests ii) Thorn forests and Scrubs

iii) River Ganga iv) River Narmada



Note : This question is in lieu of Q. 8 for visually impaired candidates only.

8. (i) What are tributaries? (1)
   (ii) What is a drainage basin? (1)
   (iii) What is an ecosystem? (1)
   (iv) Where are tropical rainforests found? (1)

Answer the following questions in about 80 – 100 words.

9. **a.** Describe Hitler's rise to power and its effect on Europe.

Or **6**

b. Give an estimate of Gandhiji's role in India's struggle for freedom.

10. **a.** Define unemployment. Explain any two strategies to reduce unemployment

Or **1+5=6**

b. Define health. How does good health contribute to economic development?

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Total number of printed pages: 3 *NB-N/SC/1*

2024

CLASS – IX (Phase-II)

SCIENCE

Total marks : 40 Time : 1½ hours

General instructions:

i) Approximately 10 minutes is allotted to read the question paper and revise the answers.

ii) The question paper consists of 18 questions.

iii) Internal choice has been provided in some questions.

iv) Alternate question for the visually impaired students are provided in some questions. ***Only the visually impaired students have to attempt such alternate questions****.*

v) Marks allocated to every question are indicated against it.

N.B: Check to ensure that all pages of the question paper are complete as indicated on the top left side.

A. Choose the correct answer from the given alternatives:

1. The maximum number of electrons that can be accommodated in the outermost orbit is **1**
   (i) 2 (ii) 4
   (iii) 8 (iv) 18

2. Alpha particles are doubly charged in **1**
   (i) Hydrogen ion (ii) Helium ion
   (iii) Oxygen ion (iv) Lithium ion

3. Nervous tissue receives and conducts **1**
   (i) impulses (ii) minerals
   (iii) proteins (iv) blood

4. Which one of the following provides buoyancy to aquatic plants to help them float? **1**
   (i) Aerenchyma (ii) Tracheid
   (iii) Guard cells (iv) Sclerenchyma

5. If we kick a football, it flies away. But if we kick a stone of the same size, it hardly moves. This is due to **1**
   (i) Newton's first law of motion (ii) Newton's second law of motion
   (iii) Newton's third law of motion (iv) momentum

6. The S.I unit of force is **1**
   (i) $kgms^{-1}$ (ii) $kgms^{-2}$
   (iii) $kgcms^{-2}$ (iv) kgcms

7. Which of these is not a medium for propagation of sound? **1**
   (i) Air (ii) Water
   (iii) Vacuum (iv) Steel

8. A species of honeybee which has high honey collection capacity and is commonly used for commercial honey production is **1**
   (i) *Apis cerana indica* (ii) *Apis dorsata*
   (iii) *Apis florae* (iv) *Apis mellifera*

B. Answer the following questions in about 20-30 words:

9. What are homogeneous and heterogeneous mixtures? **1+1=2**

10. Write a short note on organic farming. **2**

C. Answer the following questions in about 40-60 words:

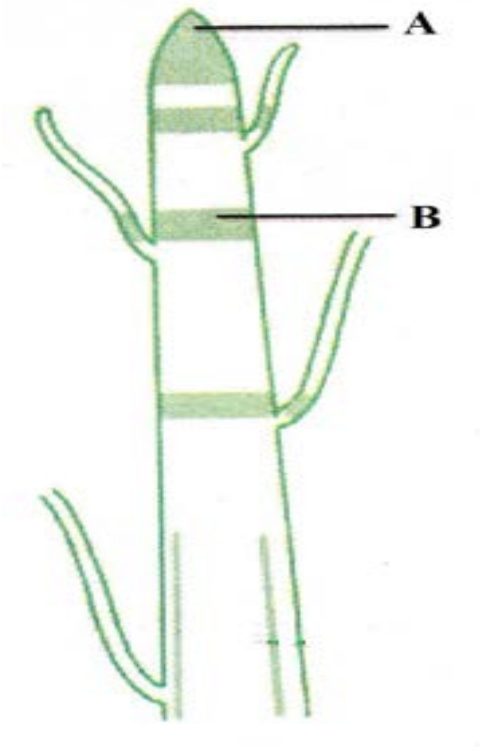
11. Mention any three physical properties each of metals and non- metals. **½×6=3**

12. **a**. Give three features of cardiac muscles. 1**×3=3**

Or

b. (i) Which tissue makes up the husk of coconut?
(ii) Which tissue helps plants in flexibility?
(iii) Name the tissue responsible for movement in human body. (1+1+1=3)

13. Look at the figure below and answer the following:
(i) Identify the labels 'A' and 'B' in the given figure.
(ii) What are meristematic tissues? **2+1=3**



Alternate question for the visually impaired students:

Mention three characteristics of permanent tissues. (1×3=3)

14. **a**. Write three applications of ultrasound. **1×3=3**

Or

b. Differentiate between loudness and intensity of sound. What is the audible range of hearing for human beings? (2+1=3)

15. Calculate the wavelength of a sound wave whose frequency is 220 Hz and speed is 440 m/s in a given medium. **3**

Alternate question for the visually impaired students:

What is meant by loudness of sound? State the factors on which it depends. (1+2=3)

16. Mention three ways to keep cattle healthy and to increase its population. **1×3=3**

D. Answer the following questions in about 70-100 words:

17. Define isotopes and isobars. Give three uses of isotopes. **2+3=5**

18. **a**. What is inertia? Which law of Newton is also known as the law of inertia? Do all bodies have the same inertia? Explain with example. **1+1+1+2=5**

Or

b. Explain Newton's third law of motion with an example. What is momentum? Write its S.I unit. Why is momentum considered a vector quantity? (2+1+1+1=5)

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2024

CLASS – IX(Phase II)

ENGLISH

Total marks : 40 Time : 1½ hours

General instructions:

i) Approximately 10 minutes is allotted to read the question paper and revise the answers.

ii) The question paper consists of 11 questions, divided into four sections A, B, C & D.

iii) Attempt questions based on specific instructions for each part.

iv) Write the correct question number in your answer sheet to indicate the option(s) being attempted.

v) Alternate question for the visually impaired has been provided in question ***no.8****.*
ONLY the visually impaired are to attempt this alternate question.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

SECTION-A (Literature)

1. Choose the correct answer from the alternatives given:
Attempt **<u>any one</u>** of the following. **1**

(a) The Americans treat land as_____ . (A Simple Philosophy)
- i. a commodity to be used for their gain.
- ii. their father and brother.
- iii. sacred, as their forefathers are buried there.
- iv. their children's birth right.

(b) *But she had a large heart!* (A Christmas Carol)
Who is 'she' referred to here?
- i. Belle
- ii. Scrooge's niece
- iii. Mrs. Cratchit
- iv. Scrooge's sister

2. *Man did not weave the web of life; he is merely a strand in it.*
Justify this statement. (A Simple Philosophy) **3**

3. Why did Belle leave Scrooge? **3**

4. **Answer either 4(i) or 4(ii) or 4 (iii)** **5**

(i) Read the lines and answer the questions that follow:

His horsemen hard behind us ride;
Should they our steps discover,
Then who will cheer my bonny bride
When they have slain her lover?

(a) Whose horsemen were following whom? (1)
(b) Why were they following them? (2)
(c) What was the speaker's concern? (1)
(d) Give the rhyme scheme of the given stanza. (1)

(ii) Give the summary of the poem, 'Peace'. (5)

(iii) (a) To what are old age and youth being compared in the poem, 'The Echoing Green'? Why?

Or (5)

(b) According to you, what is the central idea of the poem, 'Mirror'?

SECTION - B (Reading)

5. **Read the passage given below and answer the questions that follow:**

1. Varieties of birds migrate or travel from one region to another depending on the availability of food, habitat and climatic conditions. The World Migratory Bird Day is now celebrated to spread awareness about threats faced by migratory birds.
2. In order to escape the severe winter of Northern and Central Asia, several migratory birds visit the Indian Subcontinent during the winter. Here, they find optimal conditions of food and climate for their survival. Studies reveal that the quality of habitat and human disturbances along their migratory routes are the deciding factors of the number of migratory birds that come to a place.
3. Loss of habitat due to human encroachment, like settlement, grazing and agriculture is regarded as the main reason for this decline. Scientists have observed that the breeding habitats of these birds are becoming fragmented and the tropical grounds surrounding the habitats are being destroyed.
4. According to ornithologist and professor at the Jawaharlal Nehru University, Surya Prakash, the numbers per species of migratory birds have drastically gone down because of the loss of habitat, specially wetlands and aquatic ecosystems, due to commercial use of land and other anthropogenic factors.
5. Delay in rainfall also leads to a delay in the arrival of migratory birds. Rains obstruct their flight and cause low visibility. Another cause of decline in migration to India is the large scale hunting of these birds. Birds like falcons are targets for many illegal hunters. In addition to this, availability of food is also becoming scarce and various water bodies have dried up, thus robbing these birds of their habitat. High voltage power lines are another threat to the lives of these birds as they can get caught in between the lines.

(i) Answer the following questions:

(a) Why is The World Migratory Bird Day celebrated? **1**

(b) Write any two factors that can lead to the delay in the arrival of migratory birds. **2**

(c) Why do birds migrate? **2**

(ii) Choose the correct answer from the alternatives given: **1x3=3**

(a) The main reason for the decline of migratory birds is _____.

i. Climatic conditions ii. Scarcity of food

iii. Change in crop pattern iv.Loss of habitat

(b) According to the passage, which of the following statement is NOT true?
i. Birds find optimal conditions of food and climate for their survival in India.
ii. Birds find climatic conditions same in India as the places they come from.
iii. Birds migrate to India to escape the severe winter.
iv. Rains obstruct the flight of the birds and cause low visibility.

(c) In Paragraph-2, which of the following is a synonym of the word 'optimal'?
i. quality ii. ideal
iii. low iv. fresh

6. Read the poem carefully and answer the following questions:

To Blossoms

Fair pledges of a fruitful tree,
Why do ye fall so fast?
Your date is not so past,
But you may stay yet here awhile
To blush and gently smile,
And go at last.

What, were ye born to be
An hour or half's delight,
And so to bid good-night?
'Twas pity Nature brought ye forth
Merely to show your worth,
And lose you quite.

But you are lovely leaves, where we
May read how soon things have
Their end, though ne'er so brave:
And after they have shown their pride
Like you, awhile, they glide
Into the grave. (Robert Herrick)

(i) *And after they have shown their pride*
Like you, awhile, they glide into the grave. In the given lines, the word 'grave' symbolizes _____. **1**
(a) death (b) burial
(c) end (d) last

(ii) Fill in the blanks to complete the summary of the poem: **½x6=3**
The poet addresses the blossoms as fair _____ and asks the reason why they _____ so fast. He believes that they still have time to live and thrive and wishes for them to let them stay. He asks the blossoms to bloom fully and _____ and _____ before they wither away. The poet implies that one must fully enjoy the little time they have in life, smiling and thriving as everyone is here for a limited span. The poet marvels where these beautiful blossoms are born for such a _____ time. He expresses _____ that nature blooms and flaunts such beauty only for a short time.

SECTION -C (Writing)

7. Write a paragraph in about 50-80 words on 'Knowledge is power': **4**

Important for overall development-more knowledge-more progress-effective knowledge is power-helps to convert ideas and thoughts into reality-helps to overcome weakness and dangerous situation-bring about positive changes in society or country

8. Based on the visual input given below, write on the topic, 'Means of Communication' in about 100-150 words: **5**





Alternate question for the visually impaired students. <u>ONLY</u> the visually impaired students should attempt this question.

Based on the inputs given below, write on 'Importance of sleep' in about 100-150 words.

Very important for good health-mental and physical health-improves immune system-lowers chances of feeling tired and sick-increases thinking ability- helps the brain to function properly

SECTION- D (Grammar)

9. Underline the verbs in the given sentences and state their tenses: **1x2=2**
   (a) I have practiced instrumental music for a long time.
   (b) Rita will not have left for Australia next year.

10. Rewrite the given sentences as directed: **1x2=2**
   (a) They have <u>to run</u> to the playground. (State whether the underlined verb is finite or non-finite)
   (b) Jones was angry with his children. They are badly behaved. (Combine these simple sentences to make a compound sentence)

11. Rewrite the sentences as directed in the brackets: **1x3=3**
   (a) Veer met the Principal.(Underline the verb and state whether it is transitive or intransitive)
   (b) They teach young children in that school. (Change the voice)
   (c) He said to me, "Have you ever visited Delhi?" (Change the narration)

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Total number of printed pages : 3 *NB-N/M/1*

2024

CLASS-IX (Phase II)

MATHEMATICS

Total marks : 40 Time : 1½ hours

General Instructions:

i) Approximately 8 minutes is allotted to read the question paper and revise the answers.
ii) The question paper consists of 13 questions.
iii) All questions are compulsory.
iv) Internal choice has been provided in some questions.
v) Marks allocated to each question are indicated against it.

N.B: Check to ensure that all pages of the question paper are complete as indicated on the top left side.

Section – A

1. **Choose the correct answer from the given alternatives.**

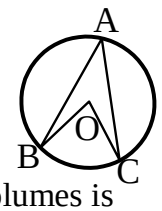
(a) How many lines can pass through a single point? **1**
(i) 0 (ii) 1 (iii) 2 (iv) infinite

(b) If two lines intersect each other, then the vertically opposite angles are **1**
(i) equal (ii) complementary (iii) supplementary (iv) zero

(c) In ΔPQR, if PQ = QR and $\angle P = 100°$, then the values of $\angle Q$ and $\angle R$ are respectively **1**
(i) 50°, 60° (ii) 40°, 40° (iii) 50°, 50° (iv) 80°, 50°

(d) In a parallelogram, sum of its two adjacent angles is **1**
(i) 90° (ii) 180° (iii) 270° (iv) 360°

(e) In the adjoining figure, if $\angle BAC = 40°$, then $\angle BOC$ is equal to **1**
(i) 140° (ii) 120° (iii) 100° (iv) 80°



(f) If the radius of two spheres are r and $2r$, then the ratio of their volumes is **1**
(i) 1 : 2 (ii) 1 : 4 (iii) 1 : 8 (iv) 1 : 16

Section – B

2. ABC is a right-angled triangle in which $\angle A = 90°$, AB = AC. Find $\angle B$ and $\angle C$. **2**

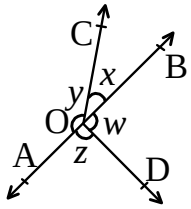
3. In a quadrilateral ABCD, $\angle D = 150°$ and $\angle A = \angle B = \angle C$. Find the measures of $\angle A$, $\angle B$ and $\angle C$ **2**

4. Find the radius of a sphere whose surface area is 154 cm^2. **2**

5. Find the total surface area of a cone, if its slant height is 21 m and diameter of its base is 24m. **2**

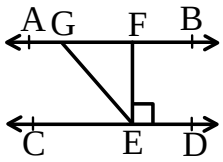
Section – C

6. **a.** In the adjoining figure, if $x + y = w + z$, then prove that AOB is a line.



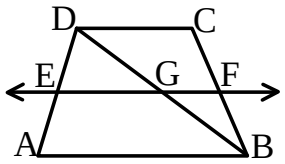
Or **3**

b. In the adjoining figure, AB || CD, EF ⊥ CD and ∠GED = 126°. Find ∠AGE, ∠GEF and ∠FGE.



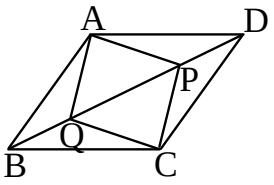
7. BE and CF are two equal altitudes of a triangle ABC, Using RHS Congruence Rule, prove that the triangle ABC is isosceles. **3**

8. **a.** ABC is a trapezium in which AB || DC, BD is a diagonal and E is the mid-point of AD. A line is drawn through E parallel to AB intersecting BC at F. Show that F is the mid-point of BC.



Or **3**

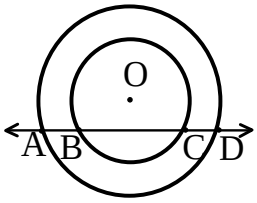
b. In parallelogram ABCD, two points P and Q are taken on diagonal BD such that DP = BQ. Show that: (i) ΔAPD ≅ ΔCQB,
(ii) ΔAQB ≅ ΔCPD,
(iii) APCQ is a parallelogram.



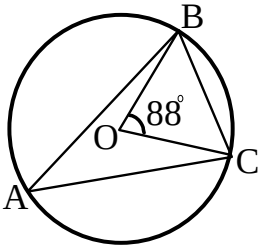
9. **a.** Prove that the angle subtended by an arc at the centre is double the angle subtended by it at any point on the remaining part of a circle.

Or **3**

b. If a line intersects two concentric circles with centre O at A, B, C and D, prove that AB = CD.



10. In the adjoining figure, the measure of ∠BOC = 88°.
(a) What is the measure of ∠BAC?
(b) From a group of friends, Mary claims, "**The length of OB is equal to the length of OC**".
To justify Mary's claim, the other two friends gives the following reasons:
Esther says, "**OB and OC are radii of the same circle**", whereas Peter says, **"ΔBOC is a scalene triangle**".
Who has given the correct justification for Mary's claim and why? **3**



11. Curved surface area of a cone is 308 cm^2 and its slant height is 14 cm. Find the : (i) radius of the base, (ii) total surface area of the cone. **3**

12. **a.** The radius of a spherical balloon increases from 7 cm to 14 cm, as air is being pumped into it. Find the ratio of surface areas of the balloon in the two cases.

Or **3**

b. A hemispherical tank is made up of an iron sheet 1 cm thick. If the inner radius is 1 m, then find the volume of the iron used to make the tank.

Section – D

13. **Answer any one from the following questions (a) to (c):** **5**

a. The following table gives the distribution of students in two sections according to the marks obtained by them:

Section A		Section B	
Marks	**Frequency**	**Marks**	**Frequency**
0-10	3	0-10	5
10-20	9	10-20	19
20-30	17	20-30	15
30-40	12	30-40	10
40-50	9	40-50	1

Represent the marks of the students of both sections on the same graph by two frequency polygons. From the two polygons, compare the performance of the two sections.

Or

b. A random survey of the number of children of various age groups playing in a park was found as follows:

Age (in years)	1-2	2-3	3-5	5-7	7-10	10-15	15-17
No. of children	5	3	6	12	9	10	4

Draw a histogram to represent the above data.

Or

c. The following table gives the life times of 400 neon lamps:

Life time (in hours)	300-400	400-500	500-600	600-700	700-800	800-900	900-1000
No. of lamps	14	56	60	86	74	62	48

(i) Represent the given information with the help of a histogram.
(ii) How many lamps have a life time of more than 700 hours?

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Total number of printed pages: 3 *NB-N/AE/1*

2024

CLASS-IX(Phase II)

ALTERNATIVE ENGLISH

Total marks: 40 Time: 1½ hours

General instructions:

i) Approximately 8 minutes is allotted to read the question paper and revise the answers.
ii) The question paper consists of 11 questions. All questions are compulsory.
iii) Internal choice has been provided in some questions.
iv) Write the correct question number in your answer sheet to indicate the option being attempted.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

Unit – I (Reading)

1.**Read the poem and answer the questions that follow:**

Best Friends Forever

I'll stand by your side
Help fight all your fights
And never leave you alone
And when you cry
I'll get a cup and let you fill it up
And dump it in the ocean
And we can sit and watch as your pain floats away
And when you are happy I'll capture it in a glass and when you are blue I'll pull
It out and show you
And when you are old and dying I'll be by your side crying
And when you're gone
I'll close your eyes
And whisper to you
See you on the other side.

-Rachelle Cox

a. What does the poet promise her best friend to do after she's gone from the world? **2**

Choose the correct option from the alternatives given: **1x3=3**

b. Where will the poet dump her friend's pain when she cries?
i. The ocean ii. A cup iii. A glass iv. A bin

c. What will the poet capture in a glass?
i. Sadness ii. Bitterness iii. Happiness iv. Cheerfulness

d. ' *When you are blue*….' What does '*blue*' mean here?
i. Tired ii. Sad iii. Hopeless iv. Excited

Unit – II (Writing and Applied Grammar)

2. **a.** Write a story in about 150-200 words. Use the clues provided to begin the story.
John was from poor family-hard working boy-always helped his parents-never let his parents down-became rich at last.

Or **6**

b. A father has got some complaints about his son/daughter from the Headmaster of the school regarding his/her studies and company that he/she is keeping. Write a dialogue between the father and the son/daughter in about 150-200 words.

3. **Write the sentences in the indirect speech:** **1x2=2**

a. 'I like watching films when I am free'.
Lucy says _____.

b. Robert said, 'I was practicing law in Singapore'.

4. **Insert suitable punctuation in the sentence:** **½x4=2**

Im quite happy dont worry about me.

Unit – III (Literature)

5. **Choose the correct answer from the alternatives given:** **1x4=4**

(a) Who said, '*Real friends should have everything in common*'?(*The Devoted Friend*)

(i) Water Rat (iii) Linnet
(ii) Little Hans (iv) Miller

(b) With what did the mother wish to wash her son's sins? (*Mother's Tears)*

(i) Her tears (iii) Her generosity
(ii) Her gentleness (iv) Her love

(c) '*Then you are to check the hands of the guests who come to dine with us*'.Who is '*you*' here?(*The Tale of Ivan The Fool*)

(i) Ivan (iii) The Courtier
(ii) The jester (iv) Simeon

(d) Why did the Devil send the Imps to Ivan and his brothers?(*The Tale of Ivan the Fool*)

(i) To unite them (iii) To disturb their peace
(ii) To help them get rich (iv) To get them married

Answer the following questions in about 20-25 words: **2x2=4**

6. How did Imp2 plan to work on Tarras?

7. Who gave Ivan the magical roots? What power did the magical roots have? (1+1=2)

Answer the following questions in about 40-45 words: **4x3=12**

8. **a.** Why did the Miller not visit Hans in winter? How did Little Hans help himself during the winter? (*The Devoted Friend*) (2+2=4)

Or

b. *Though I failed to offer him a silver spoon,*
Endow him with a plate of gold and riches;
I did with the least I possessed, eked out
My love, affection and helping hand. (Mother's Tears)

i) How did the mother compensate for her lack of riches? (2)
ii) What is the underlying mood? (2)

9. *In childhood's pride I said to thee:*
'O thou, who mad'st me of thy breath,
Speak, Master, and reveal to me
Thine inmost laws of life and death'. (The Souls's Prayer)

i) Who is the speaker here and to whom is she addressing? (1+1=2)
ii) What is the speaker asking here? (2)

10.‘ *Your gold pieces took away some poor children’s cow’*.(*The Tale of Ivan, the Fool*)

i)Who said this line and to whom? (1+1=2)

ii) What happened as a result of taking away the cow? (2)

Read the lines and answer the questions that follow:

11. **a.**‘*Soldiers playing tunes? What would Ivan know about the use of soldiers? It would take a man of the army to know to use them better.*’(*The Tale of Ivan, the Fool*)

i) Who is the speaker and what is his profession? **1+1=2**

ii) What is the mood of the speaker? **1**

iii) What does the speaker mean when he says ‘*a man of the army*’? **2**

Or

b. ‘*This is disgusting! They are spoiling my plans. I’ll show them how wrong they are. I shall persuade the Tsar of Tarakan to attack Ivan’s kingdom. Let the fools defend their country without a single soldier.*’ (*The Tale of Ivan the Fool*)

i) Who is the speaker? (1)

ii) What were the ‘plans’ that were spoilt? (2)

iii) Why don’t ‘*the fools*’ have a single soldier? (2)

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Total number of printed pages: 3

2024

CLASS-IX (Phase II)

AO

Total marks: 40 Time: 1½ hours

General instructions:

i) Approximately 8 minutes is allotted to read the question paper and revise the answers.
ii) The question paper consists of 12 questions. All questions are compulsory.
iii) Internal choice has been provided in some questions.
iv) Write the correct question number in your answer sheet to indicate the option being attempted.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

(Olem)

1. **Agüja aliba onük aser arrla amshia ojang 100-150 shi nung shiti ka züluang: 6**

a. Ne tsürabur dangi tan ita atema na sen tera talila nüngdaktsüba indang rasaa shia shity ka züluang.

Mesüra

b. Agüja aliba arrla amshia otsü ka züluang aser teputep nüngka aser mulungdang agüjang: Takar ka kidangi sensaker ka tsüktem agitsü aru….kechiba sensaker?.....meranga inyakang…..takar kümang….pela liang….sensakeri langzü…na takar meranga inyaka mangur….onokibo onok ama nübur den yariteper…naia koda?

2. **Agüja aliba arrla amshia ojang 50 shi nung züluang: 4**

a. Ner kaket riju küm shi kaket (magazine) adokba nung kaketshirtem pei zülunüba ocet lira bendentsü sangdong ka, na tongti ken o zülur (Literary Secretary) ka ama züluang

Mesüra

b. Ne indang yangkhu nung tongtipang kakettem kar tener sama, ibaji bushitsü asoshi nüngdakbatem ajak shia sama sangdong ka züluang

(Orrlem)

3. **Agüja aliba nungi telangzüba shitak shimtetang: 1x2=2**

a. _____nung jajadang kümdanga jajang.
i. Lenmang ii. Lumang iii. Lemang iv. Lünmang

b. Ojang amentepa tetezü adoka jembiba dang_____ta ajar.
i. zülujang ii. zülumen iii. ojang iv. oren

4. **Item nung shitak zülumen shimtettang langzüang: 1x3=3**

a. (Tebur/tobur) chanu ka soa lir.
b. Nai(temalen/tamalen) ashiba to ni bilemtetter.
c. Nai kechisa (mim/miim) ajak sayuang.

5. **Itemi koba orenlem nung aden anteta züluang: 1x3=3**

a. Na kolen nungi aru?
b. Yimlibilema ni yariang.
c. Ochishir ajaki meimer.

6. **Item oren Ao agi meyipzükang:** **1x2=2**

a. Do you like to eat vegetables?

b. They were playing football yesterday.

(Otsü aser Sangro)

7. **Agüja aliba nungi shitak telangzüba shimtetang:** **1x2=2**

(a) Awashi angazükdak tesem tajungtibaji _____ lir.

(i) kidanger (iii) kima

(ii) kaketriju (iv) kibong

(b) Putu tasen _____ lungtrok na

(i) mezüngbuba (iii) tasembuba

(ii) tanabuba (iv) pezübuba

Agüja aliba ojang 20-25 tashi nung langzüang: **2x2=4**

8. Awashi kechi nungisa angazüktsü akok?

9. Kechi asübai Impur dang Ao Milen ta ajar?

Item tasüngdangbatem ojang 40-50 tashi nung langzüang:

10. **a.** School nung mapang shidak mamshiba takoksatemji kechisa **4**

Mesüra

b. *"Imla,linük ajungai*
Arishirtem tabensa
Zonibanga azüa
Sarir sakoa bener
Tongpang akok ken tena
Shilangtsü,soyim limai"

i. Iba ya kechi sangro nungi? (1)

ii. Shibai mejem? (1)

iii. Orentem ya rateta shiang? (2)

Item tasüngdangbatem ojang 60-90 tashi nung langzüang:

11. **a.** Kibong awashi tzüpokdak tajungtiba lir ta kuli 5 agüjang. Ner kibong nunga awashi Koma sayur aser angazüker

Mesüra **5**

b. Tekülemdak mapang shidak amshibaji koda tongtipang rasaa züluang.

12. **a.** *"Par Japan o England na,*
Burma yimli raktepdang
Asü,nisung jenti dang
Tobur tajung yimtitem
Rongsen aoyi aküm,
Taochitsü linük Burma"

i. Iba ya kechi sangro nungi? **1**

ii. Shibai mejem? **1**

iii. Orentem ya rateta shiang? **3**

Mesüra

b. *"Lanurtem watidak mali,ne ronem,*
Oda parnoki na anemang nemnem,
Nai agütsüner,parnok asüng teimla,

Saka parnoki meim,tanü shi pela,
Ozü nüburtemi na mesenmetuaka,
Ochinaro, nai tetoktsüma ozü lima"

i. Iba ya kechi sangro nungi? (1)
ii. Shibai mejem? (1)
iii. Orentem ya rateta shiang? (3)

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Total number of printed pages :3

2024
CLASS – IX (Phase II)
Bengali (বাংলা)

Total marks : 40 ***Time : 1½ hours***

General Instructions :

(i) Approximately 8 minutes is allotted to read the question paper and revise the answers.
(ii) The question paper consists of 14 questions.
(iii) All questions are compulsory.
(iv) Internal has been provided in some questions.
(v) Marks allotted to every question are provided indicated against it.

N.B. : Check that all pages of the question paper are complete as indicated on the top left side.

রচনা ও নির্মিতি
(WRITING)

1. নিচের যে কোনও একটি বিষয় বেছে নিয়ে ১০০ থেকে ১৫০ শব্দের মধ্যে উত্তর দাও : 6

(ক) তুমি গুয়াহাটি নবনালন্দা আবাসিক বিদ্যালয়ে নবম শ্রেনিতে পাঠরত সুমিত/ জেসমিন। তোমার স্কুলের ইংরেজির শিক্ষক তোমাদের পাঠের মানোন্নয়নের জন্যে কিছু বই কেনার পরামর্শ দিয়েছেন। সেই কথা জানিয়ে বই কেনার দাম বাবদ কিছু টাকা পাঠানোর আবেদন জানিয়ে ডিমাপুরের ঠিকানায় তোমার বাবাকে একটি চিঠি লেখো।

অথবা

(খ) *নিচের সূত্রগুলি দিয়ে একটি গল্প রচনা করে তার একটি উপযুক্ত নামকরণ কর :*

একটি লোভী সিংহ ছিল যে প্রাণীদের হত্যা করত, ……একদিন তারা সকলে মিলে একটি সভার আয়োজন করল এবং সিদ্ধান্ত নিল যে প্রতিদিন একটি করে প্রাণী শিকার হিসাবে সিংহের কাছে যাবে। …… খরগোশের পালা এল, সে অনেক দেরি করে সিংহের সামনে এসে হাজির হল …… সিংহ ক্রোধে উন্মত্ত হলে খরগোশ জবাব দিল, পথে তাদের অন্য এক হিংস্র সিংহ আক্রমণ করেছিল। …… এ কথা শুনে সিংহ তো অত্যন্ত রেগে তাকে সেখানে নিয়ে যেতে বলল। …… খরগোশ সিংহটিকে একটি গভীর কূপের কাছে নিয়ে গেল এবং তাকে তার নিজের প্রতিচ্ছবি দেখাল। ……সে এই প্রতিবিম্বকে নিজের শত্রু বলে ভাবল। উত্তেজিত সিংহ কূপে ঝাঁপিয়ে পড়ল ।

2. প্রায় ৪০ থেকে ৫০ টি শব্দে নিচের যে কোনও একটি প্রশ্নের উত্তর দাও : 4

(ক) তুমি মৈনাক অথবা মনিকা, তোমার মাসি চাকরি সূত্রে কলকাতায় বদলি হয়ে গেছেন। তিনি তাঁর বাড়ির আসবাবপত্রগুলি সুলভমূল্যে বিক্রি করে দিতে চান। তুমি স্থানীয় সংবাদপত্রের ‘বেচাকেনা’ বিভাগে সেই মর্মে একটি বিজ্ঞাপনের (Advertisement) খসড়া রচনা কর।

অথবা

(খ) তুমি জোরহাট উচ্চ মাধ্যমিক বিদ্যালয়ের শিক্ষার্থী সম্পাদক আবির/ অস্মিতা। তোমাদের বিদ্যালয়ে আগামি ১৫ই ডিসেম্বর একটি অভিভাবক- শিক্ষক বৈঠকের (Parent-Teacher Meeting) আয়োজন করা হয়েছে। সেই বিষয়ে অবগত করে বিদ্যালয়ের বিজ্ঞপ্তি ফলকে (Notice Board) একটি বিজ্ঞপ্তি দাও।

ব্যাকরণ ও অনুবাদ

(GRAMMAR AND TRANSLATION)

3. নিচের বিকল্পগুলির থেকে সঠিক উত্তরটি বেছে নাও :

(ক) যে পদ ক্রিয়া সম্পর্কে কর্তা ও কর্মের আধার নির্দেশ করে, তাকে বলা হয় – **1**

(i) করণ কারক (ii) সম্প্রদান কারক

(iii) অপাদান কারক (iv) অধিকরণ কারক

(খ) 'আষাঢ়ে গল্প' মানে – **1**

(i) অবাস্তব কাহিনি (ii) বিচারের নামে প্রহসন

(iii) অল্প সময়ের মধ্যে উন্নতি করা (iv) ব্যর্থ আবেদন

4. রেখাচিহ্নিত পদের কারক-বিভক্তি নির্ণয় কর :

(i) <u>বুলবুলিতে</u> ধান খেয়েছে খাজনা দেব কিসে! **1**

(ii) <u>আর্তকে</u> সাহায্যে করো। **1**

(iii) <u>আগামিকাল</u> পরীক্ষার ফল প্রকাশিত হবে। **1**

5. সার্থক বাক্য রচনা কর :

(i) আক্কেল সেলামি **1**

(ii) কাটা ঘায়ে নুনের ছিটে **1**

(iii) চক্ষুদান করা **1**

6. বাংলায় অনুবাদ কর :

(i) Do you like to eat vegetables? **1**

(ii) They were playing football yesterday. **1**

সাহিত্য – গদ্যাংশ ও পদ্যাংশ

(LITERATURE)

7. নিচের বিকল্পগুলি থেকে সঠিক উত্তরটি বেছে নাও :

(ক) 'ভারতবর্ষ' পাঠে লেখক কত বছর বয়সে কলকাতায় এসেছিলেন? **1**

(i) নয়-দশ (ii) দশ-এগারো

(iii) এগারো-বারো (iv) বারো-তেরো

(খ) সত্যেন্দ্রনাথ দত্তকে কোন আখ্যায় ভূষিত করা হয়? **1**

(i) বিশ্বকবি (ii) নির্জনতার কবি

(iii) ছন্দের জাদুকর (iv) বিদ্রোহী কবি

প্রায় ২০ – ২৫ টি শব্দে নিচের *যে কোনও দু'টি* প্রশ্নের উত্তর দাও :

8. "এখন পেটের মেয়ের কাছে রান্না শিখতে হবে।" – কে, কোন প্রসঙ্গে কথাটি বলেছেন? **1+1 =2**

9. 'কবর' কবিতায় দাদুর শ্বশুরবাড়ি কোথায় ছিল? শ্বশুরবাড়িতে যাওয়ার সময় দাদু দাদীর জন্যে সঙ্গে করে কী উপহার নিয়ে যেতেন? (1+1 =2)

10. 'ভারতবর্ষ' পাঠে মুদিখানাটির কীসের প্রতীক? মুদিখানাটির একটি সংক্ষিপ্ত বিবরণ দাও। **1+1 =2**

কম-বেশি ৪০ থেকে ৫০ টি শব্দে নিচের *যে কোনও একটি* প্রশ্নের উত্তর দাও :

11. (ক) "বুড়ো কী পড়ছে তা জানবার জন্য আমার কৌতূহল হল।" –

(i) কোন পাঠের অংশ? **1**

(ii) কার লেখা? **1**

(iii) এখানে কার কৌতূহল হল? **1**

(iv) তাঁর কৌতূহলের কারণ কী? **1**

অথবা

(খ) "কর্মযোগে তাঁর সাথে এক হয়ে ঘর্ম পড়ুক ঝরে।।" –

(i) কোন কবিতার অংশ? (1)

(ii) কোন মূল কাব্যগ্রন্থ থেকে সংকলিত? (1)

(iii) 'কর্মযোগ' বলতে কী বোঝায়? (1)

(iv) কর্মের প্রকৃত অর্থ কী? (1)

প্রায় ৬০ থেকে ৯০ টি শব্দে নিচের *যে কোনও দু'টি* প্রশ্নের উত্তর দাও : 5x2=10

12. "এই মোর হাতে কোদাল ধরিয়া কঠিন মাটির তলে
গাড়িয়া দিয়াছি কত সোনামুখ নাওয়ায়ে চোখের জলে।" –

(i) কোন কবিতার অংশ? **(1)**

(ii) কে এই কথাগুলি বলেছেন? **(1)**

(iii) কাকে উদ্দেশ করে বলেছেন? **(1)**

(iv) উদ্ধৃতিটির অর্থ পরিস্কার কর। **(2)**

13. রামলালের সাথে দিগম্বরীর সদ্ভাব ছিল না কেন, তার যথার্থ কারণগুলো উল্লেখ কর। **(5)**

14. 'আমরা' কবিতার প্রথম স্তবকে বাংলার যে ভৌগোলিক সৌন্দর্য কবি তুলে ধরেছেন, তা নিজের ভাষায় লেখ। (5)

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Total number of printed pages: 4 *NB-N/H/1*

2024

CLASS-IX (Phase II)

HINDI

Total marks: 40 Time: 1½ hours

General instructions:

i) Approximately 8 minutes is allotted to read the question paper and revise the answers.
ii) The question paper consists of 12 questions. All questions are compulsory.
iii) Internal choice has been provided in some questions.
iv) Write the correct question number in your answer sheet to indicate the option being attempted.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

SECTION-A (**लेखन**)

1. निम्नलिखित में से किसी एक प्रश्न के उत्तर को 100-150 शब्दों में लिखिए:- 6

(क) अपने विद्यालय के छात्रवास से भ्रमण पर जाने के लिए पिताजी से अनुमति माँगने हेतु एक पत्र लिखिए

अथवा

(ख) दिए गए संकेत बिंदुओं के आधार पर कहानी को पूरा करते हुए उसका एक उपयुक्त शीर्षक दीजिए |

एक प्यासा कौआ ..... | पानी के लिए परेशान ..... | एक घड़े पर नजर पड़ना .....घड़े में थोडा पानी .....|

कुछ सोचना.....एक-एक कंकड़ पानी में डालना .....| पानी ऊपर आना .....प्यास बुझाना |

2. निम्नलिखित में से किसी एक प्रश्न के उत्तर को 50 शब्दों में लिखिए:- 4

(क) 'रक्षक'-हेलमेट बनाने वाली-कंपनी की बिक्री बढ़ाने के लिए विज्ञापन तैयार कीजिए |

अथवा

(ख) आपके विद्यालय में परीक्षाएँ शुरू होने वाली हैं | इससे विद्यालय के समय में परिवर्तन किया जा रहा है | इसकी जानकारी देते हुए अपने स्कूल के सूचना-पट्ट पर एक सूचना लिखिए |

SECTION-B (**व्याकरण**)

3.निम्नलिखित विकल्पों में से सही उत्तर चुनकर लिखिए:-

(क) क्रियाविशेषण के कितने भेद होते हैं ? 1

(i) **दो** (ii) **तीन** (iii) **चार** (iv) **पाँच**

(ख) 'भरपेट' शब्द में उपसर्ग है:- 1

(i) भ (ii) भरा (iii) भर (iv) कोई भी नहीं

4. 'ई' एवं 'आहाट' प्रत्यय से एक-एक शब्द बनाइये:- 2

5. अनेक शब्दों के स्थान पर एक शब्द लिखिए:- 2

(क) जो सत्य न हो |

(ख) जिसके माता-पिता न हों |

6. निम्नलिखित मुहावरा एवं लोकोक्ति का अर्थ लिखकर वाक्यों में प्रयोग कीजिये :- 2

(क) खून-पसीना एक करना | (ख) लाज रखना

7. निम्नलिखित वाक्यों का हिंदी में अनुवाद कीजिए:-

(a) Do you like to eat vegetables? 1

(b) They were playing football yesterday. 1

SECTION-C (साहित्य)

8. निम्नलिखित विकल्पों में से सही उत्तर चुनकर लिखिए:-

(क) अन्धी प्रतिदिन कहाँ जाकर खड़ी होती थी ? 1

(i) अमीर के दरवाजे पर (ii) मन्दिर के दरवाजे पर

(iii) गरीब के दरवाजे पर (iv) पड़ोसी के दरवाजे पर

(ख) पक्षी और बादल को किस के समान बताया गया है ? 1

(i) आदमी (ii) वृक्ष (iii) डाकिये (iv) गाड़ी

9. निम्नलिखित प्रश्नों के उत्तर को 20-25 शब्दों में लिखिए:-

(क) रानी एस्तेर द्वारा भेजे गए कपड़े मोर्दकै क्यों नहीं पहनता ? 2

(ख) लेखिका अपने बचपन और आज के बच्चों के बचपन में क्या-क्या अंतर पाती है ? 2

10. निम्नलिखित प्रश्नों में से किसी एक प्रश्न के उत्तर को 40-50 शब्दों में लिखिए:- 4

(क) बच्चे की पहचान अपने बेटे के रूप में कर लेने पर सेठ जी के व्यवहार में क्या परिवर्तन हुआ ?

अथवा

(ख) किन-किन प्राकृतिक दृश्यों पर मुग्ध होकर कवि को ईश्वर की याद आ जाती है ?

11. निम्नलिखित पद्याँश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए:-

आज चाँद ने खुश-खुश झाँका,
काल-कोठरी के जँगले से;
गोया मुझसे पूछा हँसकर
कैसे बैठे हो पागल-से?

कैसे ? बैठा हूँ मैं ऐसे-
कि मैं बन्द हूँ गगन-विहारी;
पागल-सा हूँ ? तो फिर ? यह तो
कह हारी दुनिया बेचारी;

मियाँ चाँद ,गर मैं पागल हूँ -
तो तू है पगलों का राजा;
मेरी तेरी खूब छनेगी,
आ जँगले के भीतर आ जा;

(क) चाँद ने कैसे झाँका ? 1

(ख) चाँद ने कवि से क्या पूछा ? 1

(ग) कवि ने क्या जवाब दिया ? 1

(घ) कवि जंगल के भीतर किसे बुला रहा है ? 1

(ङ) कवि किसे पागल कह रहा है ? 1

12. निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए :-

(a) हमारे बचपन में कोई 'सार्वजनिक पूजा' नहीं होती थी,माइक नहीं था,बल्ब नहीं था,पूजा के लिए चन्दा इकट्ठा नहीं किया जाता था | अच्छे घर की लड़कियों का रास्ते में निकलने का रिवाज नहीं था | आकाशवाणी नहीं थी,हवाई जहाज कैसे रहेगा ? नहीं था | लेकिन जब थोड़े बड़े हुए तब पहली बार हवाई जहाज की आवाज़ सुनते ही भागकर छत पर जाते थे | हवाई जहाज को देखकर विश्वास करना ही पड़ा कि मेघनाद का मेघ की आड़ से लड़ा गया

विमानयुद्ध निहायत काल्पनिक कथा नहीं है | 'मेघनाद' का मतलब मेघ गर्जन | हवाई जहाज का गर्जन भी ठीक वैसा ही नहीं है क्या ?

मुझे एसा सोचते हुए बहुत अच्छा लगता था | रामायण-महाभारत की कथा तो एकदम बचपन से ही सुनती आ रही हूँ |

(क) कवि के बचपन में क्या-क्या नहीं था ? 1

(ख) अच्छे घर की लड़कियों का क्या रिवाज नहीं था ? 1

(ग) कवि के बचपन में क्या पूजा नहीं होता था ? 1

(घ) कवि किसकी कथा बचपन से सुनती आई ? 1

(ङ) पूजा के लिए क्या इकट्ठा नहीं किया जाता था ? 1

अथवा

(b) 'रामधारीसिंह दिनकर' जी का जीवन परिचय लिखिए |

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Total number of printed pages: 2 *NB-N/L/1*

2024

CLASS-IX (Phase II)

LOTHA

Total marks: 40 Time: 1½ hours

General instructions:

i) Approximately 8 minutes is allotted to read the question paper and revise the answers.
ii) The question paper consists of 13 questions. All questions are compulsory.
iii) Internal choice has been provided in some questions.
iv) Write the correct question number in your answer sheet to indicate the option being attempted.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

(Eramo)

1. **Oküpoe pi elio shiang lona motsünga ethüngi yitsüng 100-150 harüma na erana.**

a. Nita na meta ekoni na elhi tssoa evamo ji tsükona ntangshona Potsow chetheta osi elhi ji lüm theta tssov tsükona yiyenran erana. **6**

Mekana

b. Motsü erana

Oküpoe etsyuchi pi elio ji ephani na yitong theta motsü erana:

Oyamo na… omi na rongtsüngthokvü… echüngo wothokcho…na oyaki na jeyi…longpyak khi lhüplanchi vancho. Ombo na… rongtsüngi licho… mphoe… shakae hansi… yipa vancho. Na phanthi oraae oso… to phyo… pi to tssocho. …ana oso nte pio ji man a pita. Emiro ji na… shi ka to ezoa hana chiwo pile… otssüng khi emiro ji… eka yi si yi sicho.

2. **Oküpoe pi elio shi oni lo motsünga ethüngi yitsüng 50 harüma na ethako erana**. **4**

a. Ntsijanta yilan:

Nina rangsükvü khyocho, hoji tsükona opvüi ji na oyi khiv tsükona yithen kako lo kvüto erani thev sana ntsijanta kako erana.

Mekana

b. Ntsitayi:

Nino yankho motsünga lo pongdenro esopvüi, ni yankho ji ntssüngrünga vantav tsükona ntssüngrüng khitav sa vamo ji yankho ntsijanta vaphen ji lo kvüto erani vav sana erana.

(Yinsanlan)

3. **Janlan pi elio jiang lona elamo ji ethüngi erana:** **1x2=2**

a. Ombo kyon mmhom _____ .

i. nchyua iii. tsüka
ii. motsünga iv. ji

b. “Shi tonga woa tona hungü ka”. Shilo engao yi ji jo

i. To la nüng? iii. To alo
ii. To me mek? iv. To mekcho ke?

4. **Yiren shiang yintüp kümthoka:** **1x2=2**

a. Ombo nchüngo oli yia.

b. Ojyua wotav alo?

5. **Yiren shiang ovon tongphi erana:** **1x2=2**

a. Ombo na ombobo ojo lüngracho. (Yirüo von kümthoka)

b. Ephyov ji ombo na phyoala. (Etssoe von kümthoka)

6. **Yitsüng shiang yichak erana.** **1x2=2**

a. Tiloran b. Nri tssak

7. **Yiren shiang Lotha yi na khophia:** **1x2=2**

a. Do you like to eat vegetables?

b. They were playing football yesterday.

Chiro-C (Erantolan)

8. **Engao shiang akvülo elamo ji ethügi janlana:** **1x2=2**

(a) Lijao motsü ji lo khyingroe ji jo

(i) woko kümcho (iii) oni kümcho

(ii) momon kümcho (iv) woro kümcho

(b) Tongtichochang jiang jo _____ jiang tssocho.

(i) oyan pvüti (iii) liri potsow

(ii) pvürironsi (iv) oyan ephyoesanden

Oküpeo engao shiang yitsung 20-25 harüma na janlana: **2x2=4**

9. Ntio tsükona yushü ji zesi lijao lüm mpükcho la?

10. Ete Lotha jiang na ntio lo Golaghat ti jowotacho la?

Oküpoe engao shiang yitsüng 40-50 harüma na janlana: **4x1=4**

11. **a.** "Eng na chobha janathüng, yamo khyingro mmyantai. Sümro khyingro vüjao jo, Sümro khyingro khonpen jo. Nzyu lo Pofü jü tzüa to, hoho dena phanlanchiyia." Shi mmhona eroroa.

Mekana

b. Yitsüng pi elio shiang yichak erana:

i. Pvürironsi ii. Pyonphen iii. Lekhüm iv. Hanjüng

Oküpoe engao shiang yitsüng 60-90 harüma na janlana:

12. **a.** Lijao jo ocho la? Khyingroe ji na Lijao tona ombo otsolov jiang to thüngi ntio lo ji lo rocho to ezocho la? **5**

Mekana

b. Engao shiang jo Lotha tona Etsüi to ntoktademo ji ekhao lo na khichecho. Shiang mmhona nchümi zesi janlana.

i. Nkolo Lotha Pofü ndüngo evamo yan jiang jo ntio lona yentsata shishokhophitacho la? (2)

ii. Ntio nzyu lo British tona Burma to ori tssotacho la? (1)

iii. Ntio nzyu lo Lotha jiang na Pofü zhükhü nkonjan jiang lo evamo osüm jiang phancho la? (1)

iv. Füro 1(motsünga) man jo khongkho seri kvüta picho la? (1)

13. Chungiyi "Tiyi Enong" yintssen ji erana. **5**

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Total number of printed pages: 2 *NB-N/S/1*

2024

CLASS-IX (Phase II)

SUMI (SÜTSA)

Total marks: 40 Time: 1½ hours

General instructions:

i) Approximately 8 minutes is allotted to read the question paper and revise the answers.
ii) The question paper consists of 13 questions. All questions are compulsory.
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(Iqikulu)

Atsathi 100-150 dolono yelo:

1. a. Yikili lakhi Opu-oza lau yelo, No kiphiki lo kiphimiqo ithikupha lu kepu ghüzü shi ghi Delhi lo wuno a-a qhuju ne shi akeu lo, no puwu tsü nima pi yelo. **6**

Momu

b. Xülhe lakhi iqi pheno yelo, Atsato tsü lo.

Atsathi 50-60 dolono lakhiyelo:

2. a. Nono no kiphiki lo kiphimi shou ampeu shi ani. Yepithi lakhi akiphiki shikimithe nikeu kiphimi lau yepithilo.

Momu **4**

b. Noye Dimapur lo aki lakhi shiqhipe qhiva, Aki tipau jeveni ke Külhaphi lo sülo. Küsütsa kulupu tsülo.

3. **Achipiu tsathi pe kimeve lo:** **1x2=2**

(a) Nighami ye atolu lo aghi _____ aya.
(i) isü (iii) sho
(ii) xu (iv) phu

(b) Nongu _____ ado peitha thi tsülo.
(i) kümütsü (iii) noqo
(ii) akuchopu (iv) pi

4. **Sütsah lo pepide süvelo:** **1x2=2**

a. Do you like to eat vegetables?
b. They were playing football yesterday.

5. **Atsajo hipaqo lo aje atüghü-u (subject) aje akiniu (object) hephokütsüu (predicate) kütüta shi michipheve tsülo.** **1x2=2**

a. Aluchemi no alu müla ani.
b. Aito ye lhidi kije shiche kemi.

6. **Hi yepüa keu lo timi atüghiu, timi akiniu eno aküthüu kütütashi michipheve tsülo:** **1x2=2**

a. Ino Anguka vilo anhengha hami süwo paza tsüve tsülo piva.
b. Ino pa vilo " iko ghi aküxülo alokümsü shi xü no pano toi xülu moayesa ani" ipi.

7. **Ngomichi achipishi süve tsülo:** **1x2=2**

a. oishe imlo ime kütü no he
b. kihoto noye khila ngo cheni kea

(Kichitsatho eno Apu Asü Leshe)

8. **Achipiu tsathi kümsa akeulo shepichhi vetsülo:** **1x2=2**

(a) Akithi chine ajeli____ acheni

(i) lakhi (iii) kini

(ii) küthü (iv) bidi

(b) Ala _____ pesü xaluni ighi.

(i) toku (iii) kutomo

(ii)thokha (iv) chighi

Atsathi 20-25 dolono khochilelo **2x2=4**

9. " Hau,hino Kapo küsa shiniana hiwo." Khuno atsa hipau pikea? Ku tsalo pisüve kea?

10. " Kithipumi shiu ye ala küha ala"

a. Khu thive kea?

b. Kiu shiye ala küha ipi ani kea?

Atsathi 40-50 dolono khochilelo:

11. **a.** Nagami küka tsala kughono shuphe kea. Mahatma Gandi sasü kishi küpütsa lu kea? **1+3=4**

Momu

b. "ampeu juno azüküzü kumo yewo
aki kicheqho lo che aye
Ipu akishe ijukumono gho
Khalami Asümi atsapi"

i. Kiu juno azüküzü kumo pi ani kea? (1)

ii. Apu kishe no kiu shikea? (1)

iii. Kiu Asümi pi ani kea? (1)

iv. Liye ye kiu shini shimo no akea? (1)

Atsathi 60-90 dolono khochilelo:

12.**a.** Akithi ajeli khije ani kea? Ajeli kini ghili yelo. **5**

Momu

b. " niye no thikuzumi lau hayewo
aki lakhilo kipeshi
asa kiche vabo lono
Aghachomi shokupu
Kumtsa no ghuno lo
Aqheshi shi timi tolhoye."

i. Aki lakhi lo kipeshi ye kiu pi ani kea? (1)

ii. Hiye khuno khu kümüsü keu le kea? (1)

iii. Kiu shi kelo timi tomo pi ani kea? (1)

iv. Kiu shokupu ipi ani kea? (1)

v. Hile kiu ghau pitsü ani kea? (1)

13. Khumtsa amighiu ye khu pelo aghasü qhitsü pe kea. Aghasü ye kiu kea? Paye kishi aghami pape wuche kea? **1+1+3=5**

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Total number of printed pages: 2 *NB-N/T/1*

2024

CLASS-IX (Phase II)

TENYIDIE

Total marks: 40 Time: 1½ hours

General instructions:

i) Approximately 8 minutes is allotted to read the question paper and revise the answers.
ii) The question paper consists of 12 questions. All questions are compulsory.
iii) Internal choice has been provided in some questions.
iv) Write the correct question number in your answer sheet to indicate the option being attempted.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

(Thedze kezo)

1. **Hanie puo (1) kedapie dieca krie puo nunu krie di hiepengou (100-150) mese nunu thushülie.**

a. Noe teisei chuti teiu nu vo n mei kiu nunu puotei pevo nyü ba, süla n zeu/zepfü bu rei vorlienukecü mu kimhie di puoteiu pevo nyü ba shiü süko se puo ze kezakecü dzeyieleshü puo thushülie. **6**

Moro

b. Chatha khapie kebau medzi di thedzeu mu puo caü-u sa thushülie.

Kedimia puoe puo khro kezhamia puo kedaketuo lelie- ketsepie mhakesimia mia pengou pfhü-puo kedi zhoko kimhie shi icü se uko mia puopuocü ketso- vi mo suo- ketsie puoma kere pie ketho pukeshüu zhakhra chütuo üshü- mia diae puo tsheshü-mia pengou-u liro ketho-u pushü- puo kedapie puo khro kezhau chülie- kepetha die.

2. **Hanie puo (1) kedapie dieca hiepengou (50) mese nunu thushülie.** **4**

a. Noe nyiepou se vor zeshütuo üzhie. Kelieshiekecü pie thedzeleshü bouhou nu shüketuo la teisozha, thechü, puotei mu si sa morokesuoko se kelieshie puo thushülie.

Moro

b. Noe n leshüki nu kephrünuoko krütau. Leshükiu bu mesa balieketuo la kephrünuoko bu chü morokesuo chatha kemeyie kropuo se kephrünuoko pesishüketuo la kepesikecü thushülie.

(Diezho mu Thuyie)

3. **Die puotou-u kedapie thushülie:** **1x5=5**

a. Tenyidie nu kekhokeke pfhephra kitsuo ba ga?
   i. Kenie
   ii. Dia
   iii. Se
   iv. Pengou

b. Chü seiyakecü dze pesikeshü -
   i. puta
   ii. puwa
   iii. puya
   iv. putuo

c. Mhaphrükhu 27 liro-
   i. Mepfüpemothenie
   ii. Mepfüepemothenie
   iii. Serpemothenie
   iv. Serepemothenie

d. Chüpahiu bu _____ telie.
   i. kerügou-u
   ii. kerügu-u
   iii. kerüguo-u
   iv. keregou-u

e. Tenyidie nu ‘Verb’ üse kiüya ga?
   i. Dieza
   ii. Diepe
   iii. Diekhe
   iv. Dietho

4. **Dieca 'we' hau se diemei mu puoca kenyi idi tha kekreishülie.** **1+1=2**

5. **Dieca puokru tou-u pie rhiephi (-) kese do thashülie.** **1**

Neibanuo, no _____ chülie shie!

6. **Diecha hau pie Tenyidie nu thushülie:** **1x2=2**

a. Do you like to eat vegetables?

b. They were playing football yesterday.

(Diemvü)

7. **Diecako donu puotou-u kedashülie:** **1x2=2**

(a) Roviu kedekewa khunuo-u liro-

(i) Lourükhu (iii) Lorükhou

(ii) Luorükhu (iv) Luorükhou

(b) Suomiae kehoukirei u neita zotuo üsi ga?

(i) Thenou kemesamia (iii) Kezivimia

(ii) Kenyimia (iv) Kemesamia

Ketsokecü hanie dieca 20-25 mese nunu kelashülie: **2x2=4**

8. Kedipuo la rüsorüvemiako vo Roviu ki mehoshü mo liro rünoumoya üsi ga?

9. Kediu Kaito kituoyoe kedipuo pie themia kelhou ze kemejüshü mu kedi-ue kedipuo pie puo kevi zhakhra chüshü üsi ga?

Ketsokecü hanie puo (1) kedapie dieca 40-50 mese nunu kelashülie: **4x1=4**

10. a. '*Peso geinu theja perüpie,*
N chü perhei pekuoshü zotuo.'

i. Teiraka seibo kiu nunu keli baya üsi ga? (1)

ii. U ruopfü bu teira kiu kemhie keliya zolienushü ga? (1)

iii. Geizo diechau kedipuo pu ba ga? (2)

Moro

b. No kevitho-u geizo nu kevithomia puo chülieketuo la chatha khakeshü ca dia thushülie.

Ketsokecü hako dieca 60-90 mese nunu kelashülie: **5x2=10**

11. a. '*Hou terhuomia mhayie,*
A nuo bu kekuokeyho-u chütuo,
Theruo pekuo di ketakezo morosuo.'

i. Supuoe diecha hako pu ga? (1)

ii. Chü kekhriekezei geikelie ki kedipuo chü morosuo ga? Kiüdi ga? (1+1=2)

iii. Zumho vakecü ki kedipuo pupie jashüya ga? (2)

Moro

b. Kaito nupfünuoko kedipuo chü merei bourünyapfü ba ga? Kaito suomia pephreishü ga? Puoe kedipuo pie mhakesiko tarhoshü ga? (2+1+2=5)

12. '*N rhie perhu n dzie kerüpre,*
Lasielie di kevimia puo chü,
Razou donu lhou petuoyaluo!'

i. Geizo diecha hau geizo kiu nunu separ ga? (1)

ii. Ükezopfüe kedipuo nu u thuo u hieshie zo üdi pu ga? (1)

iii. Geizo diecha hako puoca vatshashülie. (3)

****

Total number of printed pages : 2 *NB-/BK/1*

2024

CLASS IX(Phase II)
BOOK-KEEPING & ACCOUNTANCY

Total marks : 35 Time : 1 ½ hours.

General instructions:

i) Approximately 8 minutes is allotted to read the question paper and revise the answers.

ii) The question paper consists of 14 questions. All questions are compulsory.

iii) Internal choice has been provided in some questions.

iv) Marks allocated to every question are indicated against it.

N.B:Check that all pages of the question paper are complete as indicated on the top left side.

Choose the correct answer from the given alternatives:

1. When a prefix or suffix is added to a nominal A/c, it becomes a/an **1**
   (a) impersonal A/c (b) personal A/c
   (c) real A/c (d) intangible real A/c

2. Goodwill account is a/an **1**
   (a) intangible real A/c (b) personal A/c
   (c) nominal A/c (d) tangible real A/c

3. At the end of the year, nominal accounts are closed by transferring them to **1**
   (a) trading and P/L A/c (b) trial balance
   (c) ledger A/c (d) balance sheet

4. Read the statements and choose the correct answer: **1**
   Statement I: Trial balance checks the arithmetical accuracy of ledger
   Statement II: A tallied trial balance is conclusive proof of accuracy.
   (a) Both the statements are true
   (b) Both the statements are false
   (c) Statement II is true and I is false
   (d) Statement I is true and II is false

5. A trial balance is prepared with the balances of **1**
   (a) ledger accounts (b) trading accounts
   (c) personal accounts (d) nominal accounts

Answer the following questions in about 20-30 words:

6. What is an account? **2**

7. Draw the format of ledger account. **2**

8. "Generally, closing stock does not appear in the trial balance". Give reason. **2**

Answer the following questions in about 30-50 words:

9. Rahul and Mohan started business with cash ` 60,000 and machinery worth ` 1,00,000. They decided to set up a production line for expansion of business. As the demand rose, they decided to buy one more piece of machinery. As more and more customers demanded their product, they decided to launch a discount for bulk purchases. This discount was not recorded in the books of accounts. This campaign was successful and they earned a lot of profits from the same.
   a) Which type of discount is being discussed in the last part of the passage? **1**
   b) What was the capital initially invested and pass the journal entry. **2**

10. State any three features of ledger. **3**

11. Mention any three characteristics of trial balance. **3**

Answer the following questions in about 70-100 words:

12. **a.** State any five features of a journal.

Or **5**

b. Journalise the following transactions for the year 2020:

May 1 Started business with cash ` 1,00,000
May 2 Purchased goods for cash ` 50,000
May 3 Paid into bank ` 2,200
May 7 Salaries paid ` 5,000
May 10 Rent received ` 800

13. **a.** State the advantages of ledger.

Or **5**

b. Enter the following transactions into a sales book and prepare sales A/c:

2022
Jan 5 Sold goods to Kevi on credit for `10,000 at 8% discount
Jan 10 Sold goods to Akum for `8,000 on credit
Jan 15 Sold goods for cash to Adi `5,000.
Jan 20 Sold goods to Imti of the list price of `20,000 at trade discount of 10%.

14. **a.** Explain the functions of trial balance.

Or **5**

b. Prepare trial balance with the following ledger balances as on 31st March, 2024.

Cash	` 5,000	Stock	` 30,000
Sales	` 98,000	Capital	` 25,000
Machinery	` 23,000	Loan	` 11,000
Creditors	` 16,000	Wages	` 19,000
Purchases	` 50,000	Debtors	` 23,000

****

Total number of printed pages : 2 *NB-N/FIT/1*

2024

CLASS IX (Phase II)
FOUNDATION OF INFORMATION TECHNOLOGY

Total marks : 35 Time : 1½ hours

General Instructions :

i) Approximately 10 minutes is allotted to read the question paper and revise the answers.

ii) All questions are compulsory.

iii) The question paper consists of 16 questions.

iv) Marks allocated to every question are indicated against it.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

Choose the correct answer from the given alternatives:

1. When one open a new presentation, there are two dotted boxes. What is the name of these dotted boxes? **1**
   (a) Rectangles (b) Slides
   (c) Placeholders (d) Fields
2. Special effects used to introduce slides in a presentation are called _____. **1**
   (a) effects (b) custom Animations
   (c) transitions (d) preset Animations
3. A _____ is a group of cells that form a rectangle on the screen. **1**
   (a) calculation (b) formula
   (c) range (d) range address
4. Which of the following charts selects only one range of the data series? **1**
   (a) Line (b) Pie
   (c) Bar (d) Scattered
5. What should one do to ensure secure online transactions? **1**
   (a) Lock the computer
   (b) Give credit card or bank details only on secure websites
   (c) Use anti-virus
   (d) Do not use pirated software

Answer the following questions in about 10-20 words:

6. Define Autofit. **2**
7. Define Filter records. **2**
8. What is main document in mail merge? **2**
9. What is Cell Pointer? **2**
10. What are the functions of Redo and Undo commands? **2**

Answer the following questions in about 20-30 words:

11. What are the different components of PowerPoint? **3**
12. Explain any three kinds of animation effects in MS-PowerPoint. **3**
13. What are the different types of data in MS-Excel? **3**
14. Explain any three components of chart. **3**

Answer the following questions in about 50-70 words:

15. What is a function? Explain various functions used in MS-Excel. **4**

16. Define data security. Explain any three techniques to secure data. **4**

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Total number of printed pages : 3 *NB-N/MS/1*

2024

CLASS - IX (Phase-II)

MUSIC

Total marks : 35 Time : 1½ hours

General instructions:

i) Approximately 7 minutes is alloted to read the question paper and revise the answers.

ii) All questions are compulsory.

iii) The question paper consists of 17 questions.

iv) Marks allocated to every question are indicated against it.

N.B: Check to ensure that all pages of the question paper are complete as indicated on the top left side.

SECTION-A: (Ethnic Music)

1. Women are forbidden to participate in : **1**

   a) Lament song b) Work song

   c) War song c) Feast song

2. Naga folk songs are both : **1**

   a) romantic and universal b) romantic and sentimental

   c) romantic and historical d) romantic and simple

3. The pentatonic scale corresponds to : **1**

   a) doh, re, mi, soh, la, do b) doh, re, mi, fa, sol, la, ti, do

   c) doh, mi, so, do d) doh, so, mi, do

4. What are lullabies ? **2**

SECTION - B : (Western Music)

5. Which minor key has one sharp in its key signature ? **1**

   a) E minor b) B minor

   c) G major d) F major

6. What does M.M. mean ? **1**

   a) Moderato b) Metronome marking

   c) Molto moderato d) Mezzo moderato

7. What is the other name for tone ? **1**
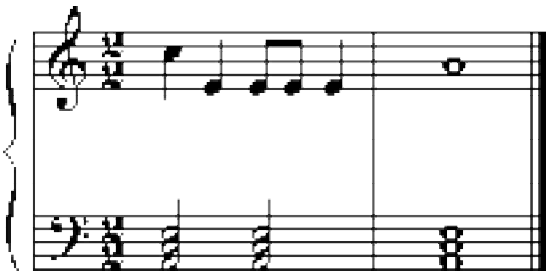
   a) whole step b) half step

   c) semitone d) interval

8. Write a one-octave arpeggio in the key of E minor going up and then down in the treble stave, using minims. Use key signature. **2**

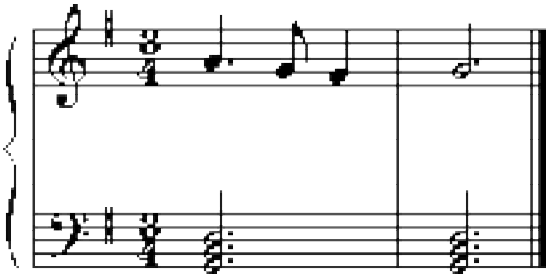
9. The following music is written using the tonic triad. In each case, name the key. Then label the chord using Roman numerals. **1+1=2**

a)



Key: _____
Chord: _____
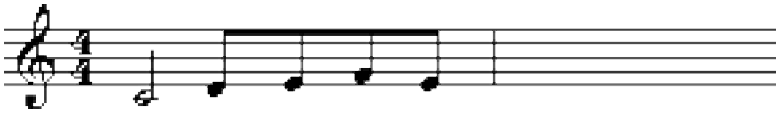
b)



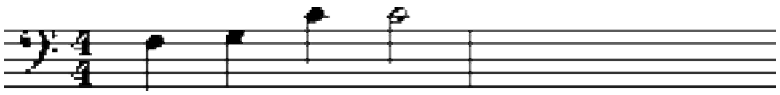
Key: _____
Chord: _____

10. Make a sequence by repeating it once : **1+1=2**
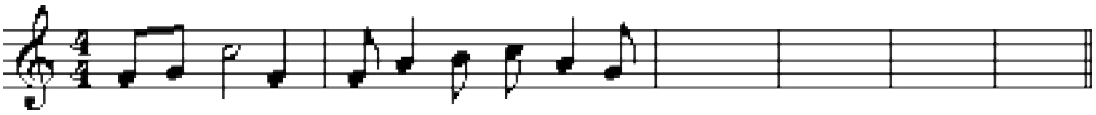
a) one note higher.



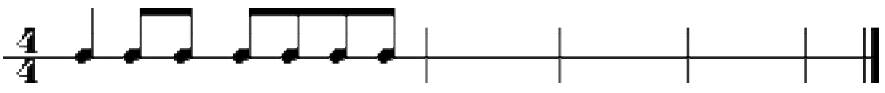
b) one note lower.



11. Write two more repeats to show the ostinati pattern. **2**
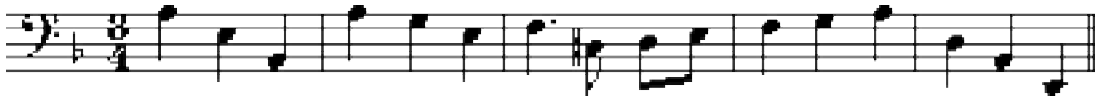


12. Answer the following rhythm : **2**
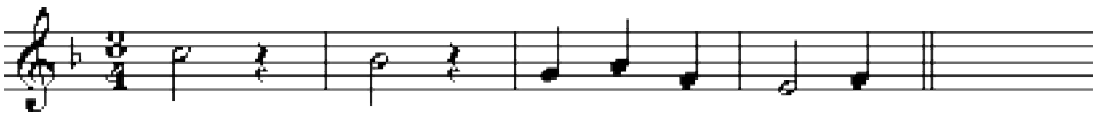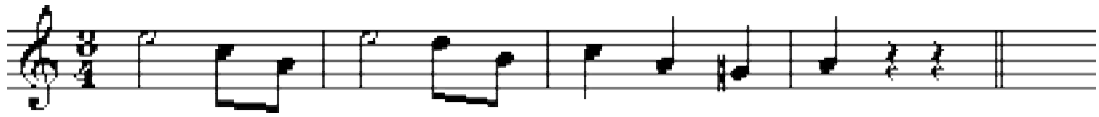


13. Work out the key of the following music. **3x1=3**

a)



b)



c) 

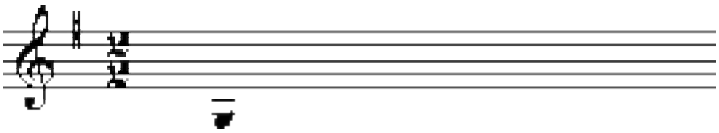
14. Using semibreves, write the tonic triad in root position and first inversion for the given keys using treble clef. Use key signature. **1½+1½= 3**

a) Key of G major

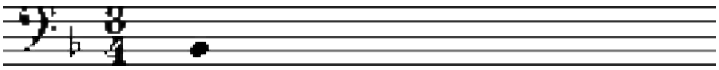
b) Key of D minor

15. Construct broken chords in the given keys as directed : **1½+1½= 3**

a) Key G major tonic triad using quaver beamed in fours, ascending. Finish on the first G above the stave.



b) Key of D minor tonic triad, ascending, using crotchets. Use pattern of three notes each time. Finish on the first A above the stave.



16. Write tunes to the given rhythm. Use key signature and finish on the tonic. **1½+1½= 3**
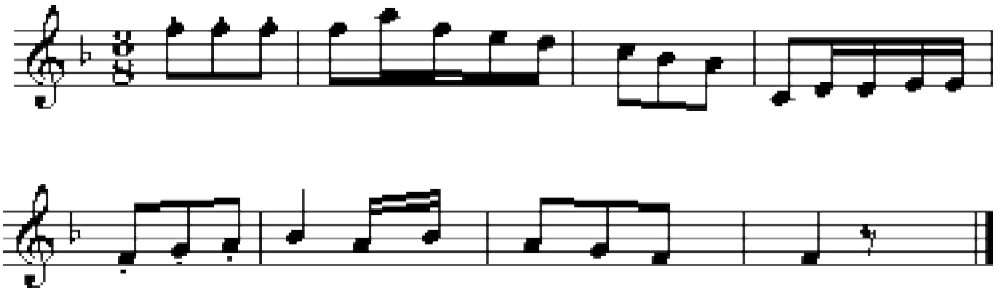
a) Using notes of the tonic triad in the key of E minor (Bass Clef)



b) Using the first five degrees of the F major scale (Treble Clef)



17. Look at the following music and answer the questions that follow : **5x1= 5**



a) On what degree of the scale does the melody begin ?

b) How many times does the rhythm  occur ?

c) What is the name of the dot found above / below the notes in bars 1 and 5 ? What does it mean ?

d) What is the meaning of the number '8' as found in the time signature ?

e) Name the rest in the last bar.

Total number of printed pages: 1 *NB-N/AG(V)/1*

2024

CLASS - IX(Phase-II)

Agriculture (Vocational)

Total marks: 25 Time : 1 hour

General instructions:

i) Approximately 5 minutes is allotted to read the question paper and revise the answers.
ii) All questions are compulsory.
iii) The question paper consists of 11 questions.
iv) Marks allocated to every question are indicated against it.

N.B: Check to ensure that all pages of the question paper are complete as indicated on the top left side.

1. **Choose the correct answer from the given alternatives:** **1x5=5**

i. The best time to transplant vegetables is in the
   (a) Morning or on a cloudy day (b) Evening or on cloudy evening
   (c) Afternoon or on cloudy weather (d) Morning or on a sunny day

ii. Which of the following define alluvial soil?
   (a) Poor quality soil (b) Non-productive soil
   (c) Infertile (d) Productive soil

iii. Which of the following is not an output device?
   (a) Plotter (b) Monitor
   (c) Keyboard (d) Printer

iv. Investing in green economy will lead to
   (a) Deforestation (b) Improvement of energy security
   (c) Mining (d) Water intensive farming

v. Which of the following is an example of a micronutrient?
   (a) Phosphorus (b) Boron
   (c) Nitrogen (d) Calcium

Answer the following questions in one word or one sentence:

2. Write one criteria for selection of seedlings for transplanting. **1**
3. Write the full form of FYM. **1**
4. What is a fertilizer? **1**
5. What is internet? **1**

Answer the following questions in 20-50 words:

6. Differentiate between ploughing and levelling. **2**
7. Write any two advantages of manure. **2**
8. State two deficiency symptoms of primary macronutrient phosphorous (P). **2**
9. Write any two characteristics of entrepreneurship. **2**

Answer the following questions in 60-100 words:

10. **a.** What is crop rotation? Write three advantages of crop rotation. .

Or **1+3=4**

b. What is soil? Write three differences between black soil and red soil.

11. Explain briefly the four applications of micronutrients. **4**

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Total number of printed pages : 1 *NB-N/AUTO(V)/1*

2024

CLASS -IX (Phase II)

Automotive(Vocational)

Total marks : 25 Time : 1 hour

General instructions :

i) Approximately 5 minutes is allotted to read the question paper and revise the answers.
ii) All questions are compulsory.
iii) The question paper consists of 11 questions.
iv) Marks allocated to every question are indicated against it.

N.B: Check to ensure that all pages of the question paper are complete as indicated on the top left side.

Choose the correct answer from the given alternatives: 1x5=5

1. i) Chemicals used as refrigerants such as chlorofluorocarbons contains
   (a) Gaseous ammonia (b) Chlorine atoms
   (c) Acid rain (d) Sulphur dioxide

   ii) Who notes down each and every detail, complaints and requirements of customer in the job card?
   (a) Floor Supervisor (b) Service Technician
   (c) Final Inspector (d) Service Advisor

   iii) Which of the following is the most significant invention the world has ever witnessed?
   (a) Automobile (b) Technology
   (c) Aeroplane (d) Rocket

   iv) A new product is developed in this type of manufacturing business by combining two or more materials
   (a) Assembly (b) Processing
   (c) Analytical (d) Synthetical

   v) Joystick and microphone are categorized as
   (a) Processing device (b) Output device
   (c) Input device (d) Storage device

Answer the following questions in one word or one sentence:

2. What is BS standard? **1**
3. Give two tips for maintaining a tyre. **1**
4. Suggest one way on how innovation can be encouraged in automobile industry. **1**
5. Name the two main elements of computer. **1**

Answer the following questions in 20-50 words:

6. Briefly explain any two air pollutants caused by automobiles. **2**
7. Mention any two reasons why it is necessary to service a vehicle. **2**
8. Distinguish between innovation and development in automobile. **2**
9. What is green economy? Enlist any two main sectors on which green economy is based on. **1+1=2**

Answer the following questions in 60-100 words:

10**. a.** Explain any four ways to reduce air pollution caused by automobiles.
. **Or** **4**
b. Explain the following (i) Engine minor tune up (ii) Oil replacement.

11. Briefly explain the acronym ‘ACES’ in relation to the future of automotive innovation. **4**

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Total number of printed pages: 2 *NB-N/B&W(V)/1*

2024

CLASS - IX (Phase-II)

Beauty & Wellness (Vocational)

Total marks: 25 Time: 1 hour

General instructions:

i) Approximately 5 minutes is allotted to read the question paper and revise the answers.
ii) All questions are compulsory.
iii) The question paper consists of 11 questions.
iv) Marks allocated to every question are indicated against it.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

1. Choose the correct answer from the given alternatives: 1x5=5

i. Memory unit (MU) is also known as
a) internal storage unit b) main memory
c) primary storage d) all of these

ii. Which of the following is not a natural resource?
a) Water b) Air
c) Dams d) Sunlight

iii. ____ is a social networking site.
a) Google b) Facebook
c) Yahoo d) Rediffmail

iv. Hair damage is caused due to
a) fluorine b) magnesium
c) chlorine d) iodine

v. Which of the following is a type of pedicure?
a) Hot oil b) French
c) Acrylic d) Mirror

Answer the following questions in one word or one sentence:

2. Name any two foot joints. **1**

3. Why should we apply shampoo on the scalp? **1**

4. Where should one use jewellery mehndi design ? **1**

5. Which comb should be used post showering? **1**

Answer the following questions in 20-50 words:

6. What are the types of manufacturing business? **2**

7. What is manicure? Name any one type of manicure. **2**

8. What is the difference between simple pony and braided pony tail? **2**

9. What is a ligament? **2**

Answer the following questions in 60-100 words:

10. **a.** Explain briefly any four hair care tips.

Or **4**

b. Explain any four steps of pedicure.

11. Explain any four types of Mehndi designs. **4**

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Total number of printed pages: 1 *NB-N/E(V)/1*

2024

CLASS -IX (Phase II)

Electronics (Vocational)

Total marks: 25 Time: 1 hour

General instructions:

i) Approximately 5 minutes is allotted to read the question paper and revise the answers.
ii) All questions are compulsory.
iii) The question paper consists of 11 questions.
iv) Marks allocated to every question are indicated against it.

N.B: Check to ensure that all pages of the question paper are complete as indicated on the top left side.

1. **Choose the correct answer from the given alternatives:** **1x5=5**

i. It is a type of thermal interface material used for LED products
   (a) Thermal gun (b) Thermal grease
   (c) Heat sink (d) LED driver

ii. The colour of LED is dependent on
   (a) Voltage (b) Current
   (c) Heat (d) Semiconductor material

iii. Which amongst the following is a good conductor of electricity?
   (a) Human being (b) Plastic
   (c) Rubber (d) Glass

iv. Which is not one of the six main sectors of green economy?
   (a) Renewable energy (b) Waste management
   (c) Capital management (d) Water management

v. It is used to store data or information so that it can be retrieved in future
   (a) Input unit (b) Output unit
   (c) Memory unit (d) Processing unit

Answer the following questions in one word or one sentence:

2. What is colour rendering index? **1**
3. List any two types of injuries that can occur due to electricity. **1**
4. Define incineration in waste management. **1**
5. Name any two ICT tools. **1**

Answer the following questions in 20-50 words:

6. Explain briefly any two reasons that cause LED failure. **2**
7. List any two tips to prevent workplace electrical accidents. **2**
8. Suggest two ways to conserve water while using water taps. **2**
9. Mention any four entrepreneurial competencies. **2**

Answer the following questions in 60-100 words:

10. Explain any four tips to deliver quality work in a workplace. **4**
11. **a.** Explain any four different color temperature LED lighting for different places. **4**

Or

b. Explain the working principle of LED with a suitable diagram. (3+1=4)

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Total number of printed Pages: 1 *NB-N/IT(V)/1*

2024

CLASS - IX(Phase II)

Information Technology ES (Vocational)

Total marks: 25 Time: 1 hour

General instructions:

i) Approximately 5 minutes is allotted to read the question paper and revise the answers.
ii) All questions are compulsory.
iii) The question paper consists of 11 questions.
iv) Marks allocated to every question are indicated against it.

N.B: Check to ensure that all pages of the question paper are complete as indicated on the top left side.

Choose the correct answer from the given alternatives: **1x5=5**

1. i) The letter 'E' in Email stands for
   (a) Earning (b) Electric
   (c) Electronic (d) Easy

   ii) A type of business where profits do not have to be shared is
   (a) Company (b) Sole proprietorship
   (c) Partnership (d) Family business

   iii) Which of the following is the short cut key to start a slide show?
   (a) F3 key (b) F4 key
   (c) F5 key (d) F6 key

   iv) Which of the following chart is used for indicating temperature changes?
   (a) Stock chart (b) Bubble chart
   (c) Radar chart (d) Area chart

   v) Investing in green economy will lead to
   (a) Deforestation (b) Energy depletion
   (c) Mining (d) Creation of new employment

Answer the following questions in one word or one sentence:

2. List two applications of ICT in our daily life. **1**
3. What is a business? **1**
4. What is active cell? **1**
5. Define template in a presentation. **1**

Answer the following questions in 20-50 words:

6. Write the two steps to preserve leading zeroes in a number in calc. **2**
7. Differentiate between relative cell reference and mixed cell reference. **2**
8. Write the steps to save a presentation file in PDF. **2**
9. Write the two ways of adding text boxes to a slide. **2**

Answer the following questions in 60-100 words:

10. **a.** Explain any four fields of the formula bar from left to right.
Or **4**
b. Write four steps to automatically wrap multiple lines of text in a cell. **4**
11. Explain any four characteristics of a good quality presentation. **4**

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2024

CLASS - IX (Phase-II)

Multi Skill Foundation Course (Vocational)

Total marks: 25 Time: 1 hour

General instructions:

i) Approximately 5 minutes is allotted to read the question paper and revise the answers.
ii) All questions are compulsory.
iii) The question paper consists of 11 questions.
iv) Marks allocated to every question are indicated against it.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

1. Choose the correct answer from the given alternatives: 1x5=5

i. The programs and processes within a computer are part of
(a) hardware (b) software
(c) input devices (d) storage

ii. Electric power is measured in terms of
(a) voltage (b) resistance
(c) watt (d) ohm

iii. Which solder has a mixture of 60% tin and 40% lead?
(a) Electrician solder (b) Tin man's solder
(c) Resin cored solder (d) Soldering flux

iv. Oil and ghee mainly give us
(a) carbohydrates (b) proteins
(c) vitamins (d) fats

v. Which colour is used on packing of non-vegetarian food items?
(a) Green (b) Red
(c) Blue (d) Yellow

Answer the following questions in one word or one sentence:

2. State any one advantage of social networking. **1**

3. List any two aims of green economy. **1**

4. Draw the electrical symbol of earthing. **1**

5. What is food adulteration? **1**

Answer the following questions in 20-50 words:

6. What is entrepreneurship? Mention any two steps in the process of entrepreneurship. **1+1=2**

7. List any two 'R' principles of waste management and write their interpretations. **1+1=2**

8. Give two examples each of cereals and pulses. **1+1=2**

9. Why is wooden spoon used to stir food items in a non-stick vessel? **2**

Answer the following questions in 60-100 words:

10. **a.** Explain briefly any four types of switches.

Or **4**

b. Briefly describe the procedures of constructing a soak pit.

11. What is food preservation? Explain any three methods of food preservation. **1+3=4**

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2024

CLASS - IX (Phase-II)

Plumbing (Vocational)

Total marks: 25 Time: 1 hour

General instructions:

i) Approximately 5 minutes is allotted to read the question paper and revise the answers.
ii) All questions are compulsory.
iii) The question paper consists of 11 questions.
iv) Marks allocated to every question are indicated against it.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

1. Choose the correct answer from the given alternatives: 1x5=5

i. It refers to the address or the location of a web page or the website on the internet.
(a) Home Page (b) Uniform Resource Locator
(c) Hyperlinks (d) Web Browser

ii. Identify one competency of an entrepreneur.
(a) Self-evaluation (b) Business plan
(c) Raising capital (d) Self-confidence

iii. 1 feet is = ?
(a) 12 inches (b) 100 cm
(c) 1 m (d) 10 dm

iv. Which of the following fitting is used to connect four pipes?
(a) Offset (b) Union
(c) Cross (d) Reducer

v. It is used for stopping water when the water tank or flush toilet is full so that it stops overflowing.
(a) Float Valve (b) Angle Valve
(c) Foot Valve (d) Globe Valve

Answer the following questions in one word or one sentence:

2. Name any two input devices of computer. **1**
3. Draw the symbols of sanitary tee and shower head. **1**
4. Why are pipe joints necessary? **1**
5. Write any two classifications of valves according to their usage. **1**

Answer the following questions in 20-50 words:

6. Define green skills. State one benefit of transitioning to green economy. **1+1=2**

7. Calculate the circumference of a circle whose radius is 12 cm. **2**

8. Convert the following into kilograms: **1+1=2**
   i) 1000 gram
   ii) 1 quintal

9. Differentiate between threaded joints and welded joints. **2**

Answer the following questions in 60-100 words:

10. Explain any four measuring tools used in plumbing. **4**

11. **a.** What is fitting? Briefly explain 'Gasket' and 'Union'.

Or **1+3=4**

b. What are GI pipes? Briefly describe the points that should be considered while laying of pipes.

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2024

CLASS - IX (Phase-II)

Retail (Vocational)

Total marks: 25 Time: 1 hour

General instructions:

i) Approximately 5 minutes is allotted to read the question paper and revise the answers.
ii) All questions are compulsory.
iii) The question paper consists of 11 questions.
iv) Marks allocated to every question are indicated against it.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

1. Choose the correct answer from the given alternatives: 1x5=5

i. Which of the following is used to store data or information so that it can be retrieved in future?
(a) Memory Unit (b) Input Unit
(c) Output Unit (d) Processing Unit

ii. Which of the following factors does not cause imbalance in the environment?
(a) Over exploitation of resources (b) Construction activities
(c) Nuclear programmes (d) Afforestation

iii. At which stock level, the material distribution is temporarily halted?
(a) Maximum level (b) Danger level
(c) Minimum level (d) Re-order level

iv. Customers are turned into consumer with the help of
(a) products (b) advertisement
(c) marketing (d) services

v. It refers to the responses of the customers about the product and services.
(a) Customer interaction (b) Feedback
(c) Judgement (d) Complaints

Answer the following questions in one word or one sentence:

2. Name the two main elements of computer. **1**

3. What is a floor plan? **1**

4. Write any two main handling tasks in retail setting. **1**

5. List any two types of customers. **1**

Answer the following questions in 20-50 words:

6. Briefly explain any two steps involved in the process of entrepreneurship. **2**

7. Why is inventory control essential in retail store? Name any two inventories. **1+1=2**

8. List any two reasons why handling equipment is essential in a retail store. **2**

9. Briefly highlight any two basic needs of the customers. **2**

Answer the following questions in 60-100 words:

10. **a.** Explain the four types of stock levels in retail.

Or **4**

b. Explain any four types of material handling equipment.

11. Explain any four essential elements of good customer service in retailing. **4**

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2024

CLASS - IX (Phase-II)

Tourism & Hospitality (Vocational)

Total marks: 25 Time: 1 hour

General instructions:

i) Approximately 5 minutes is allotted to read the question paper and revise the answers.
ii) All questions are compulsory.
iii) The question paper consists of 11 questions.
iv) Marks allocated to every question are indicated against it.

N.B: Check that all pages of the question paper are complete as indicated on the top left side.

1. Choose the correct answer from the given alternatives: 1x5=5

i. The first step in starting a computer is to switch on the
(a) system cabinet (b) UPS
(c) main power button (d) monitor button

ii. The process of improving the skills and knowledge of entrepreneurs through various training and classroom programs is called
(a) Entrepreneurship development (b) Planning
(c) Organising (d) Start up

iii. Which of the following is not a process involved in directly immersing food into hot liquid or exposing it to steam to heat it?
(a) Poaching (b) Steaming
(c) Sauteing (d) Simmering

iv. After the guest finished their meal, what is the last thing to be cleared from the guest table?
(a) B&B plate (b) Crockery
(c) Cruet set (d) Water glass

v. The manner in which an employee behaves with their seniors and subordinates is referred to as
(a) body language (b) etiquettes
(c) delegates (d) communication

Answer the following questions in one word or one sentence:

2. What is an operating system in a computer? **1**
3. Define the term 'broiling'. **1**
4. List any two dining table accessories. **1**
5. Write any one point that should be taken into consideration to ensure effective communication among co-workers. **1**

Answer the following questions in 20-50 words:

6. Define 'green economy'. List any two aims of green economy. **1+1=2**
7. Mention any two tips that will help in promoting F&B service at a restaurant. **2**
8. Briefly explain the importance of coordination among the employees. **2**
9. Why is product knowledge a must for employees? Give two reasons. **2**

Answer the following questions in 60-100 words:

10. Write any four thumb rules for serving dishes to the guests on a table. **4**

11. **a.** Elaborate on the importance of reports and feedback in a workplace.

Or **4**

b. Briefly describe the presentation of bill to the guest in F&B service.

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