



DELHI PUBLIC SCHOOL
SAIL TOWNSHIP, RANCHI
HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 3 Hours

Subject - English
Maximum Marks -80

General Instructions:

1. The question paper is divided into three sections: A, B & C.
 2. It is compulsory to attempt all the sections.
 3. Do not exceed the prescribed word limit while answering the questions.
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SECTION A- READING SKILLS

{20 Marks}

1. Read the passage carefully:

1. Chyur tree is commonly known as 'Phulwara' in northern India, 'Chyur' in Nepal and 'Gophal' in Bengal. It is found in the Himalayan regions with an altitude of 500 to 1200 meters. Chyur tree resembles an umbrella. This tree is large and shady with dense leaves. Its pulpy fruit gets a thick skin on ripening. People in the mountains call it Kalpavriksha. It is also known as 'Indian Butter Tree' as it produces oil seeds, which are rich in oil contents and at lower temperature transforms into fat and looks like butter or ghee.

2. Fertile, moist soil is required for planting and growing of Chyur tree. It bears flowers and fruits from October to January. As this tree blossoms, the atmosphere becomes fragrant and fascinating. The honey made from its flowers is of high quality and is full of nutrients. The oil extracted is called the ghee of Chyur.

3. Local people extract juice from its flowers and boil it to make Jaggery. Ayurvedic physicians use it as medicine. The seed oil, honey and gur make the tree prominent in rural economy. Many cosmetic industries in India use a chemical called palmolic oil which is made from the oil of this tree. Oil cake left after extracting the oil from seeds is used as manure in the fields. This oil cake contains a pesticide chemical saponin. If this chemical is separated from the oil cakes, it can become a nutritious food for animals. Chyur trees contribute greatly towards prevention of landslides and soil erosion. Its long and broad leaves have the ability to collect soil, water and food materials.

4. For the past many years, the Government of India have been formulating various plans for making the country self-sufficient in edible and non-edible oils. Whereas, the, wasteland development has been one of the thrust areas in the Government plans, on the one hand, the self-sufficiency in edible and non-edible oils has been identified as a timely demand on the other. Keeping in view of the above, the plantation of Chyur trees on wastelands throughout the Himalayan sub-tropical belt and in Andaman and Nicobar Islands would be a prudent and wise measure.

On the basis of your understanding of the passage answer the following questions. {10 marks}

- (a) Chyur tree is known by several names _____. {1}
- (i) Kalpvariksha
 - (ii) Phulwara
 - (iii) Gophal
 - (iv) All of the above
- (b) The Chyur tree bears flowers from _____. {1}
- (i) October to December
 - (ii) October to November
 - (iii) October to January
 - (iv) October to February
- (c) Chyur tree contributes greatly towards prevention of soil erosion. (True /False) {1}
- (d) This tree is small with dense leaves. (True/False) {1}
- (e) Chyur tree is also called 'Indian Butter Tree'. (True/ False) {1}
- (f) _____ is separated from the oil cakes to make them a nutritious food for animals. {1}
- (g) Write two uses of Chyur tree. {2}
- (h) Find the word from the passage that is similar in meaning to 'that which can be eaten'. (para 4)
----- {1}
- (i) Chyur tree is found in the Himalayas with an altitude of _____metres. {1}
- (i) 200-500
 - (ii) 500-1200
 - (iii) 800-1000
 - (iv) 10000-12000

2. Read the following poem carefully:

I wandered lonely as a cloud
I wandered lonely as a cloud
That floats on high o'er vales and hills,
When all at once I saw a crowd,
A host, of golden daffodils;
Beside the lake, beneath the trees,
Fluttering and dancing in the breeze

Continuous as the stars that shine
And twinkle on the milky way
They stretched in never-ending line
Along the margin of a bay:
Ten thousand saw I at a glance,
Tossing their heads in sprightly dance.

The waves beside them danced; but they
Out-did the sparkling waves in glee:
A poet could not but be gay,

In such a jocund company:
I gazed and gazed but little thought
What wealth the show to me had brought:

For oft, when on my couch I lie
In vacant or in pensive mood,
They flash upon that inward eye
Which is the bliss of solitude;
And then my heart with pleasure fills,
And dances with the daffodils.

William Wordsworth

Answer the following questions, based on the passage above.

{10 marks}

- (a) Where was the poet wandering? {1}
- (i) road
 - (ii) forest
 - (iii) valleys
 - (iv) marketplace
- (b) What figure of speech is used in 'I wandered lonely as a cloud'? {1}
- (i) simile
 - (ii) metaphor
 - (ii) personification
 - (iv) alliteration
- (c) What does the word 'jocund' in the poem mean? {1}
- (i) joyful
 - (ii) dancing
 - (iii) gloomy
 - (iv) unhappy
- (d) When does the poet remember the daffodils? {1}
- (e) How does the poet feel when he sees the daffodils? {1}
- (f) How many daffodils does the poet see at a glance? {1}
- (g) The antonym of solitude is _____. {1}
- (h) The 'synonym' of bliss is _____. {1}
- (i) To what does the poet compare daffodils? Do you think this is an effective comparison. Give a reason for your answer. {2}

3. Complete ANY TEN of twelve of the following tasks as directed.

{10 Marks}

- a) Change the following sentence into Passive Voice.

We have invited all the relatives.

- b) Choose the correct option.

We enjoyed _____ trip to the mountains. (a,an,the)

- c) Choose the most appropriate verb form and fill in the blank.

I _____ doing this exercise.

- (a) had finished (b) has finished (c) have finished (d) finished

- d) Fill in the blank with a suitable adverb.

Monica _____ visits here.

- e) Fill in the blank with a suitable determiner.

_____ children fell ill after consuming the milk.

- f) Choose the most appropriate option to complete the sentence. The keys _____.

- (a) must have been leaving behind (b) must have been left behind
(c) must have been leave behind. (d) must had been leave behind

- g) Choose the most appropriate verb form and fill in the blank.

We _____ that film last week.

- (a) had seen (b) have seen. (c) saw (d) can seen

- h) Change the following sentence into Past Tense.

He steals everybody's book.

- i) Change the following sentence into Passive Voice.

The boys had eaten all the cakes before the party began.

- j) Correct the following sentence.

Stephenson has invented the steam engine.

- k) Identify the Direct and Indirect objects in the following sentence.

He told us a story.

- l) State whether the following Verb is Transitive or Intransitive.

The ship sank.

- 4 A.** Write a notice informing the students about the Annual Inter -School Debate Competition for classes 7 and 8 to be held in your school .You are Rishi / Reena, the secretary of the debating club. (50 words)

{5}

OR

- 4 B.** The International Peace and Friendship Society is going to organise a seminar on Global Peace at Hotel Radisson Blue. Write a notice on the topic. You are the Secretary of the organisation. (50 words)

5A. Write a paragraph on 'The benefits of yoga and exercise for children.' (100-120 words) {5}

OR

5B. Write a paragraph on the proverb 'Many hands make work light'. (100 -120 words)

SECTION C - LITERATURE

(40 Marks)

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

A. 'The people at home did not like this attitude very much. They thought it rather a shame.'

{1x5 =5}

1. Whose attitude is the speaker talking about?

- a) Ranga b) Attila c) python d) Ruskin Bond

2. What was wrong with the attitude?

3. What were their expectations?

4. What issues did the speaker's mother have with it ?

5. Name the author.

OR

B. 'All the attention he's getting has probably made him conceited.'

1. Who is 'he' here?

- a) Grandfather b) Attila c) author d) python

2. Who is the speaker of this line?

3. Why does the speaker call him conceited?

4. What do you mean by conceited?

5. Name the author.

7. Read the given extracts and answer the following questions for ANY ONE of the two given.

A. 'He who holds the storm by the hair, will hide in his breast our lives.'

{1x5=5}

1. Who is 'he'?

- a) Fishermen b) Sea - God c) clouds d) poet

2. Whose lives does he hold?

3. What does the speaker mean by this line?

4. What is the 'sea ' compared to?

5. Name the poet.

OR

B. 'An idle man has so much to do.....'

1. Who is the speaker?

- a) couriers b) king c) messenger d) beggar

2. Who is the speaker speaking to?

3. What was the speaker doing when the others found him?

4. Write the meaning of idle.

5. Name the poet.

8. Answer ANY FOUR of the following five questions in about 40-50 words each. {4x3=12}

- a) Why did the family research about the 'Scourge of Europe'? What were the findings?
- b) What does the speaker describe as 'sweet' and 'sweeter'?
- c) How did Attila react when Ranga entered the premises?
- d) Describe the scene when grandfather brought home a python.
- e) What kind of men did the courtiers find?

9. Answer ANY TWO of the following three questions in about 40-50 words. {2x3 =6}

- a) What happened in the afternoon of the funeral?
- b) Describe the captain's arrival at the Admiral Benbow Inn?
- c) What were Captain Smollett's three points?

10. Answer ANY ONE of the following in about 100-120 words. {1x6=6}

A. How did Grandfather catch the python?

OR

B. The fishermen are called the 'kings of the sea' in this poem . Why do you think the speaker calls them so?

11. Answer ANY ONE of the following in about 100-120 words. {1x6 =6}

A. Describe the stockade.

OR

B. Write the character sketch of Long John Silver.



DELHI PUBLIC SCHOOL

SAIL TOWNSHIP, RANCHI

HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 90 Minutes

Subject - French
Maximum Marks- 40

1. Lisez le texte et répondez aux questions :

Jennifer est étudiante. Elle est anglaise. Elle apprend le français à l'école. Elle parle bien le français et l'anglais. Elle travaille d'ur. Elle finit toujours ses devoirs à l'heure. Les professeurs sont contents avec elle. Elle aide aussi ses amis. Le dimanche, ils font un pique-nique. Ils vont dans un jardin près de leur maison et ils jouent, ils chantent, ils s'amuse. La mère de Jennifer fait de très bons sandwichs. Elle fait des sandwichs pour Jennifer et ses amis.

1) Répondez : [4]

- 1) Quelle est la nationalite de jenifer ?
- 2) Quelles langues parle - t- elle ?
- 3) Ôu font - ils un pique - nique ?
- 4) Qui fait des sandwichs pour jennifer et ses amis ?

2) Trouvezdans la texte : [1]

- 1) Deux verbe -
- 2) Deux langues -

2. Présentez vous en 10 ligne. [5]

3. Mettez les phrases suivantes à l'intérrogatif. [5]

- 1) Pauline parle français .
- 2) Vous voulez aller au cinéma.
- 3) Il regarde la télé.
- 4) Tu parle anglais.
- 5) Il est indien.

4. Qu'est -ce qu'on achète: [2½]

- 1) À la boulangerie
- 2) À la boucherie.....
- 3) Au marché
- 4) À la papetrie
- 5) À la cémerie

5. Conjuguez les verbes :. [2½]

- 1) Mon père _____ (se promener)
- 2) Elle _____ (se lever)
- 3) Vous _____ (se laver)
- 4) Tu _____ (se brosse)
- 5) Ils _____ (s'habiller)

6. **Accordez et placez les adjectifs :** [2½]
- 1) C'est une rue. (Long)
 - 2) C'est un homme. (beau)
 - 3) Je porte une robe. (noir)
 - 4) Les cheveux. (blanc)
 - 5) Ma mere prépare des gateaux. (petit)
7. **Completez avec les adverbes de quantités:** [2½]
- 1) Il ya _____ de fruits.
 - 2) Jean aime le gateau. Il mange _____ gateau que michel.
 - 3) Elle mange _____ legumes que pauline.
 - 4) Je mange _____ sucre.
 - 5) Il ya _____ stylos dans la trousse.
8. **Quelle temps fait - il ?** [2½]
- 1) 12 : 30 am -
 - 2) 6 :30 pm -
 - 3) 1 : 10 pm -
 - 4) 4 : 40 pm -
 - 5) 6 : 10 am -
9. **Complétez avec la conjugaison de savoir ou de connaître :** [2½]
- 1) Nous _____ les monument de france.
 - 2) Tu _____ le nom de cet homme.
 - 3) Ils _____ parler français.
 - 4) Il _____ l'ami de mon frère.
 - 5) _____ âge avez - vous ?
10. **Transduisez en anglais:** [5]
- Bonjour, je m'appelle Hélène . Ma maison est très grande et belle. Il ya deux étages. Ma chambre est au premier étage. Ma chambre est petit avec un lit, Un bureau et une armoire. Il ya un petit jardin devant. J'adore ma maison
11. **Répondez aux questions suivantes :** [5]
- 1) Quelles sont les quatre saisons ?
 - 2) Quelle saison préférez - vous ?
 - 3) Quel temps fait - il en hiver ?
 - 4) Quel temps fait - il au printemps ?
 - 5) Quest-ce que tu mange au petit dejeuner ?
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HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 90 Minutes

Subject - German
Maximum Marks - 40

1	<p>Tagesablauf von Stefan</p> <p>Mein Tagesablauf ist meistens ziemlich hektisch, aber ich versuche, eine gewisse Routine einzuhalten, um den Tag effizient zu gestalten. Mein Wecker klingelt normalerweise um 6 Uhr morgens, und nachdem ich ein paar Minuten im Bett verbracht habe, stehe ich auf. Das Erste, was ich mache, ist ins Badezimmer gehen, um mich frisch zu machen und die Zähne zu putzen.</p> <p>Dann gehe ich in die Küche, um mir ein schnelles Frühstück zuzubereiten. Meistens esse ich Müsli mit Joghurt und trinke eine Tasse Kaffee. Während des Frühstücks lese ich oft die Nachrichten oder überfliege meine E-Mails, um auf dem neuesten Stand zu bleiben.</p> <p>Um 7 Uhr verlasse ich das Haus und mache mich auf den Weg zur Arbeit. Ich arbeite in einem Büro, und meine Arbeit beginnt um 8 Uhr. Der Arbeitsweg dauert ungefähr 30 Minuten, also habe ich genug Zeit, um mich auf den Tag vorzubereiten und meinen Arbeitsplatz einzurichten.</p> <p>Die meiste Zeit meines Arbeitstags verbringe ich damit, E-Mails zu beantworten, Meetings abzuhalten und an verschiedenen Projekten zu arbeiten. Um die Mittagszeit mache ich eine kurze Pause und esse in der Kantine oder gehe in ein nahegelegenes Café. Nachmittags setze ich meine Arbeit fort und versuche, alle geplanten Aufgaben zu erledigen.</p> <p>Um 18 Uhr endet mein Arbeitstag, und ich mache mich auf den Heimweg. Wenn ich zu Hause ankomme, mache ich normalerweise etwas Sport, entweder im Fitnessstudio oder draußen joggen. Danach koche ich das Abendessen und entspanne mich ein wenig, indem ich fernsehe oder ein Buch lese.</p> <p>Gegen 21 Uhr beginne ich mich auf das Schlafengehen vorzubereiten. Ich Dusche, lege meine Kleidung für den nächsten Tag heraus und schaue vielleicht noch eine kurze Sendung im Fernsehen. Dann gehe ich ins Bett, um am nächsten Tag wieder fit zu sein.</p> <p>Das ist groß gesagt mein Tagesablauf. Natürlich gibt es immer wieder Abweichungen und besondere Ereignisse, die meinen Tag beeinflussen können, aber im Allgemeinen versuche ich, diese Routine einzuhalten, um meine Zeit effizient zu nutzen.</p> <p>A. Antwort die folgenden Fragen:</p> <ol style="list-style-type: none">1. Um wieviel Uhr steht Stefan auf?2. Was isst er zum Frühstück?3. Wann beginnt die Arbeit?4. Um wie viel Uhr geht er ins Bett?5. Wo isst er zu Mittag?	1x5=5
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	<p>B. Richtig oder falsch:</p> <p>1. Um 7 Uhr verlässt er das Haus. 2. Stefan arbeitet in einem Büro. 3. Der Arbeitsweg dauert ungefähr 45 Minuten. 4. Der Arbeit beginnt um 8 Uhr. 5. Er sieht Jeden Tag Krimi.</p>	1x5=5
2	<p>Bilde Sätze:</p> <p>a. brauche .ich .nein .den . nicht b. finde .ich .Krimis .interessant . nicht c. Keinen .Film .gibt . es. d. Ja .sehe .ich .fern .gern .so . e. Finden .wie . sie. Nachrichten .</p>	1x5=5
3	<p>Lies den E- mail und schreib die Antwort an Ben. Schreib ca. 40 Wörter.</p> <p>Hallo Stefan, Ich bin in der siebten Klasse. Meine Schule heißt Clara – Schumann – Gymnasium und liegt in der Kirchenstraße in München. Mein Stundenplan ist cool! Mathe und Deutsch haben wir jeden Tag. Am Montag und am Donnerstag habe ich Biologie, Erdkunde und Sport. Erdkunde mag ich nicht, aber ich mag Deutsch und Sport. Mein Lieblingsfach ist Musik. Unsere Schule ist eine musikalische Schule, d.h. wir haben drei Mal in der Woche Musikunterricht. Ich spiele Klavier und bin im Schulchor. Unsere Musiklehrerin, Frau Weber, ist Fantastisch! Sie spielt sehr gut Klavier. Sie ist eigentlich meine Lieblingslehrerin. Am Samstag spiele ich Fußball auf dem Fußballplatz, denn am Samstag und am Sonntag habe ich keine Schule. Hast du am Samstag Unterricht? Was sind deine Lieblingsfächer? Schreib mir bald!</p> <p>Ciao Ben</p> <ul style="list-style-type: none"> • Wie heißt deine Schule? • Wie ist dein Stundenplan? • Wie heißen deine Lieblingsfächer? • Welche Fächer findest du langweilig? • Hast du am Samstag frei? Oder gehst du auch am Samstag in die Schule? 	5
4	<p>Stell Fragen:</p> <p>a. _____? Nein danke, keinen Schokoriegel.</p> <p>b. _____? Einen Kaffee.</p>	1x5=5

	<p>c. _____? Nein, aber ich will es lernen.</p> <p>d. _____? Nein, Ich habe Hunger.</p> <p>e. _____? Ich möchte Stück Kuchen.</p>													
5	<p>Was passt zusammen? Verbinde.</p> <table border="1"> <tr> <td>1. Bist du ein Fernsehfan?</td> <td>a) Zwei Stunden.</td> </tr> <tr> <td>2. Wie viel Uhr pro Tag siehst du fern?</td> <td>b) Von 20.00 Uhr bis 21.30 Uhr.</td> </tr> <tr> <td>3. Wie findest du die Sendung?</td> <td>c) Sport Sendungen.</td> </tr> <tr> <td>4. Von wann bis wann.</td> <td>d) Ich finde sie toll.</td> </tr> <tr> <td>5. Was siehst du gern?</td> <td>e) Ja, ich sehe sehr gern fern.</td> </tr> <tr> <td></td> <td></td> </tr> </table>	1. Bist du ein Fernsehfan?	a) Zwei Stunden.	2. Wie viel Uhr pro Tag siehst du fern?	b) Von 20.00 Uhr bis 21.30 Uhr.	3. Wie findest du die Sendung?	c) Sport Sendungen.	4. Von wann bis wann.	d) Ich finde sie toll.	5. Was siehst du gern?	e) Ja, ich sehe sehr gern fern.			1x5=5
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6	<p>Ergänze: den, das, die</p> <p>Heute basteln wir ein Tier - Memory. Ich nehme _____ (1) Bleistift und _____ (2) Lineal und zeichne _____ (3) Spielkarten. Dann nehme ich _____ (4) Schere und schneide _____ (5) Karten aus. Jetzt nehme ich Filzstifte und male Tiere auf die Karten: _____ (6) Kanarienvogel male ich grün und gelb, _____ (7) Katze Schwarz, _____ (8) Goldfische rot, _____ (9) Hamster braun. Nun spielen wir Memory: Jeder nimmt eine Karte und nennt _____ (10) Tier.</p>	.5x10=5												
7	<p>Ergänze die richtigen Verbformen:</p> <table border="1"> <tr> <td>Sein (2), haben (2), finden (3), brauchen, suchen, lernen</td> </tr> </table> <p>Hallo! Ich heiße Tobias. Ich besuche die Delhi Public Schule in Ranchi und _____ (1) in der 7. Klasse. Am Montag, Mittwoch und Donnerstag _____ (2) wir Erdkunde. Das _____ (3) mein Lieblingsfach. Erdkunde _____ (4) ich sehr interessant. Man _____ (5) viel über die Welt. Aber mein Freund Leon _____ (6) Erkunde doof! Und du? Wie _____ (7) du Erdkunde? Heute ist Mittwoch und ich _____ (8) Erdkunde in 3. Stunde dafür _____ (9) ich meinen Atlas und die Landkarte. Aber, ich _____ (10) den Atlas... wo ist er denn?</p>	Sein (2), haben (2), finden (3), brauchen, suchen, lernen	.5x10=5											
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HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 90 Minutes

Subject - General Knowledge
Maximum Marks - 50

1. This animal is found in Southern Africa.
 - (a) hippopotamus
 - (b) crocodile
 - (c) water snake
 - (d) elephant
2. A mode machine encrypts the word 'Hello' as 'CZGGJ'. Which of the following would be coded as 'WATER'?
 - (a) RJOZM
 - (b) RVOZM
 - (c) RVOZM
 - (d) None
3. I am half bird and half woman who am I
 - (a) Siren
 - (b) phiran
 - (c) joker
 - (d) santa
4. is also known as the Marigalante largest Spanish ship.
 - (a) Santa Maria
 - (b) Titanic
 - (c) Golden Bird
 - (d) RMS lusitania
5. is the world 's largest coral reef collection.
 - (a) Steam boat
 - (b) Great Canyon
 - (c) Great barrier
 - (d) None
6. Spins at a 90 degree angle from the plane of its orbit.
 - (a) Saturn
 - (b) Mercury
 - (c) Uranus
 - (d) None

7. They live in Karnataka and are believed to be descendants of Abyssynian.
 - (a) Siddis
 - (b) Warli
 - (c) Lepcha
 - (d) Kuki
8. Which train runs between Cape town and Pretoria.
 - (a) Palace on wheels
 - (b) The blue train
 - (c) 20th century limited train
 - (d) Trans Siberian train
9. The flightless bird once lived on the island of Mauritius.
 - (a) Dodo
 - (b) Panda
 - (c) Kakapo
 - (d) Asian elephant
10. Who was diagnosed with polio as a child,
 - (a) Arunima Sinha
 - (b) Pramod Bhagat
 - (c) Wilma Rudolph
 - (d) Avani Lakhara
11. was the world's first nuclear powered submarine
 - (a) Wilbur
 - (b) Nautilus
 - (c) Jeana Yeager
 - (d) Cadillac
12. One of the most famous Jewish victims of Nazi persecution
 - (a) Anne Frank
 - (b) Helen Keller
 - (c) William Wordsworth
 - (d) Albert Einstein
13. The study of disease causing organisms-
 - (a) mycology
 - (b) pathology
 - (c) microbiology
 - (d) zoology
14. Study of flags is ..
 - (a) agrology
 - (b) vexillology
 - (c) cangiology
 - (d) aerodynamics

15. temple is also known as Rudreshwara temple.
- (a) Ramappa
 - (b) light House
 - (c) Dholavira
 - (d) Arslantepe
16. In which year was the format of T20 cricket introduced?
- (a) 2001
 - (b) 2003
 - (c) 2005
 - (d) None
17. is a Brazillian martial art form.
- (a) Kick boxing
 - (b) Capoeira
 - (c) Gatka
 - (d) Kendo
18. Who was the Co- founder and CEO of WhatsApp, which was later acquired by Facebook Inc.
- (a) Jan Koum
 - (b) Indira Noorji
 - (c) Jeff Bezos
 - (d) Elon Musk
19. Who was a plant physiologist and physicist?
- (a) APJ Abdul Kalam
 - (b) Jagdish Chandra Bose
 - (c) Homi J Bhabha
 - (d) Vikram Sarabhai
20. In English we use i.e for that is. The abbreviated form i.e. is
- (a) Greek
 - (b) Latin
 - (c) French
 - (d) None
21. Who is known as the 'Oracle of Omaha',?
- (a) Warren Buffett
 - (b) Indira Nooyi
 - (c) Jeff Bezos
 - (d) Elon Musk
22. Which of the following is a Japanese style of fencing ?
- (a) Tae Kuron do
 - (b) Kendo
 - (c) Gatka
 - (d) Kick boxing

23. Which is a form of martial art that makes no use of weapons?
- (a) Kendo
 - (b) Kung fu
 - (c) Jujitsu
 - (d) None
24. The Earth is 1 AU from the sun ,where as Jupiter is AU from the sun
- (a) 5.2 AU
 - (b) 3.6 AU
 - (c) 2.1 AU
 - (d) None
25. To date, which country has the most successful men's hockey team in the world cup?
- (a) Pakistan
 - (b) USA
 - (c) Canada
 - (d) Assam
26. Select the correct one word for the given group of words ..
One who loves books
- (a) Plagiarist
 - (b) Bibliophile
 - (c) Polyglot
 - (d) None
27. Select the correct degree of comparison to fill the blank .
The Bermuda triangle continues to be a place
- (a) dead
 - (b) mysterious
 - (c) Unknown
 - (d) secret
28. What does the 26 atomic number denote ?
- (a) iron
 - (b) magnesium
 - (c) copper
 - (d) gold
29. What should be subtracted from 19700 so that it becomes a perfect cube root?
- (a) 17
 - (b) 14
 - (c) 20
 - (d) None
30. Name the first airline to use the "sun-to-liquid" fuel in the world?
- (a) Go Airways
 - (b) Swiss Airlines
 - (c) United Airlines
 - (d) None

31. Which metal is found in chlorophyll?
- (a) magnesium
 - (b) copper
 - (c) silver
 - (d) None
32. Which crop was most affected by the Green revolution?
- (a) Rice
 - (b) Wheat
 - (c) Maize
 - (d) Oats
33. 'Swarna Kamal Award' is given in which field?
- (a) Theatre
 - (b) Cinema
 - (c) Drama
 - (d) Circus
34. Who is known as the "father of White Revolution" in India?
- (a) Verghese Kurien
 - (b) Subhash Chandra Bose
 - (c) Sufi
 - (d) Guru Arjun
35. Who was the first woman governor of any Indian state?
- (a) Sarojini Naidu
 - (b) Indra Gandhi
 - (c) Sheila Dixit
 - (d) None
36. 'World Happiness Index 2023' topped by which country?
- (a) Denmark
 - (b) Finland
 - (c) Switzerland
 - (d) Norway
37. 1st edition of the National Beach Soccer championship 2023 won by which team?
- (a) Europe
 - (b) Asia
 - (c) Kerala
 - (d) None
38. Which state is declared as the first state in the country to go fully digital in its banking services?
- (a) Gujarat
 - (b) West Bengal
 - (c) Uttar Pradesh
 - (d) Kerala

39. Which Indian state announced 12 gas cylinders a year at rupees 500 each for poor families?
- (a) Rajasthan
 - (b) Bihar
 - (c) Goa
 - (d) None
40. 'PETA' India Person of the year 2021' named to whom?
- (a) Alia Bhatt
 - (b) Hema Malini
 - (c) Madhuri Dixit
 - (d) Deepika Padukone
41. In a number line when we add a positive integer, We..
- (a) move to the right
 - (b) move to the left
 - (c) do not move at all
 - (d) none of these
42. $(-1) \times (-1) \times (-1) \times \dots$
10 times is equal to
- (a) 1
 - (b) -1
 - (c) 1 or -1
 - (d) None
43. $a \times (b+c) = a \times b + a \times c$ is called=
- (a) Commutative property
 - (b) Associative property
 - (c) Distributive property
 - (d) None
44. How many elements are there in a triangle?
- (a) 3
 - (b) 6
 - (c) 4
 - (d) None
45. Ravi said to a lady ."The brother of yours only daughter is the brother of my wife". How is the lady related with Ravi?
- (a) Mother
 - (b) Sister
 - (c) Mother in law
 - (d) None of the above
46. "Your father is father of my father" said Ram to Sita. How are they related?
- (a) cousins
 - (b) nephew and aunt
 - (c) real brother and sister
 - (d) None of the following

47. Interest : Money lender :: Salary: ?

- (a) Employees
- (b) Zamindar
- (c) Workers
- (d) Prisoners

48. 384 : ? :: 216 : 63

- (a) 128
- (b) 124
- (c) 112
- (d) None

49. Play is to actor as Concert is to ...

- (a) Symphony
- (b) Musician
- (c) Piano
- (d) Percussion

50. Each of the following five are alike in certain way so form a group. Which of the following does not belong to that group?

- (a) Potassium
 - (b) Magnesium
 - (c) Oxygen
 - (d) None.
-



DELHI PUBLIC SCHOOL

SAIL TOWNSHIP, RANCHI

HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 3 Hours

Subject - Hindi
Maximum Marks- 80

- निर्देश – (i) प्रश्न पत्र में प्रश्नों की कुल संख्या 12 है।
(ii) सभी प्रश्नों के उत्तर लिखना अनिवार्य है।
(iii) प्रश्न पत्र दो खण्डों में विभक्त है– खण्ड – क खण्ड – ख

खण्ड – 'क'

प्रश्न 1. नीचे लिखे अपठित गद्यांशों को ध्यानपूर्वक पढ़ें तथा दिए गए विकल्पों से सही उत्तर चुनकर लिखें :- (1x5=5)

(क) रामकृष्ण परमहंस का जन्म बंगाल में हुआ था। वह ज्यादा विद्वान तो नहीं थे, पर बड़े समझदार थे। वे बचपन से ही बहुत पवित्र विचारों के थे। जैसे – जैसे वह बड़े हुए, वैसे – वैसे समझाने लगे कि ईश्वर हर वक्त उनके पास हैं। रामकृष्ण परमहंस कोलकाता के एक छोटे से मंदिर में पुजारी थे और बड़ा सादा जीवन बिताते थे। वह सभी जातियों तथा धर्मों के लोगों की इज्जत करते थे। कई बार तो वह अछूतों के साथ खाना भी खाते थे। उनका विश्वास था कि सभी धर्म एक ही सत्य की शिक्षा देते हैं। भारत के प्राचीन ऋषियों की तरह वह भी कहा करते थे कि "ईश्वर एक है, केवल विद्वान लोग उसका नाम अलग – अलग रख देते हैं।" वह जाति के ब्राह्मण थे, लेकिन समय – समय पर मुसलमानों और ईसाइयों की तरह भी रहे थे। इन धर्मों की बातें भी वह अच्छी तरह समझते थे। उनका जीवन इतना अच्छा और उनकी बातें भी इतनी अच्छी थीं कि वह संत माने जाने लगे।

- (i) रामकृष्ण परमहंस कौन थे?
(क) कोलकाता के एक छोटे से मंदिर के पुजारी
(ख) ईश्वर
(ग) धनी व्यक्ति
(घ) समाजसेवी चिकित्सक
- (ii) रामकृष्ण परमहंस को संत क्यों माना जाने लगा?
(क) क्योंकि उनका जीवन तथा बातें बहुत अच्छी थीं
(ख) क्योंकि वे पुजारी थे
(ग) क्योंकि उन्होंने अपना घर छोड़ दिया था
(घ) क्योंकि वे तांत्रिक थे
- (iii) रामकृष्ण परमहंस अन्य ऋषियों की तरह क्या कहा करते थे?
(क) सबका मालिक मैं हूँ
(ख) ईश्वर एक है
(ग) सब कुछ नश्वर है
(घ) प्रत्येक जीव अमर है
- (iv) दूसरे धर्मों के प्रति रामकृष्ण परमहंस का क्या विचार था?
(क) सभी धर्म अपनी बड़ाई करते हैं
(ख) सभी धर्मों का लक्ष्य एक नहीं है
(ग) सभी धर्म में पूजा अनिवार्य है
(घ) सभी धर्म एक ही सत्य की शिक्षा देते हैं

(v) उपर्युक्त गद्यांश का सर्वाधिक उपयुक्त शीर्षक क्या होगा?

- (क) सनातन धर्म
- (ख) धर्म का मूल
- (ग) रामकृष्ण परमहंस
- (घ) भारतीय संस्कृति के वाहक संत

(ख) सांप्रदायिकता आज हमारे देश में अत्यंत भयंकर समस्या बन गई है। यहाँ विभिन्न जाति एवं धर्म के लोग रहते हैं। संविधान ने सभी को धार्मिक स्वतंत्रता दी है। यदि सभी लोग दूसरे धर्मों के प्रति सहिष्णुता का भाव रखें, तो कोई समस्या नहीं है। किंतु जब दूसरे धर्मों के प्रति घृणा और असहिष्णुता का भाव रखा जाए, तो यह भावना ही सांप्रदायिकता कहलाती है। इसके कारण कई बार सांप्रदायिक दंगे भड़क उठते हैं। सांप्रदायिकता से राष्ट्र तथा समाज को बहुत हानि उठानी पड़ती है। इससे समाज में अस्थिरता पैदा होती है। लोगों में भय, असुरक्षा, अविश्वास और संघर्ष की भावना पैदा हो जाती है। सांप्रदायिकता आपसी सद्भाव को नष्ट कर डालती है।

(1X5=5)

(i) सांप्रदायिकता आज हमारे देश में क्या बन गई है?

- (क) अत्यंत भयंकर समस्या
- (ख) जाति व धर्म का माध्यम
- (ग) घृणा की वस्तु
- (घ) उपर्युक्त सभी

(ii) जब दूसरे धर्मों के प्रति घृणा और असहिष्णुता का भाव रखा जाए तो इसका दुष्परिणाम क्या होता है ?

- (क) राष्ट्र को हानि उठानी पड़ती है
- (ख) सांप्रदायिक दंगे भड़क उठते हैं
- (ग) समाज को हानि उठानी पड़ती है
- (घ) उपर्युक्त में से कोई नहीं

(iii) सांप्रदायिकता क्या नष्ट कर डालती है?

- (क) आपसी विश्वास
- (ख) धार्मिक स्वतंत्रता
- (ग) आपसी सद्भाव
- (घ) सहिष्णुता

(iv) संविधान ने सभी धर्मों को क्या दिया ?

- (क) स्वतंत्र भारत
- (ख) धार्मिक स्वतंत्रता
- (ग) आर्थिक स्वतंत्रता
- (घ) उपरोक्त सभी

(v) राष्ट्र तथा समाज को किससे बहुत हानि उठानी पड़ती है?

- (क) सांप्रदायिकता से
- (ख) असहिष्णुता से
- (ग) स्वतंत्रता से
- (घ) अस्थिरता से

प्रश्न 2. अनुस्वार तथा अनुनासिक में अंतर स्पष्ट करें।

(2)

प्रश्न 3. प्रत्यय की परिभाषा उदाहरण सहित लिखें।

(2)

प्रश्न 4. निम्नलिखित शब्दों के विलोम शब्द लिखें –

(2)

(i) इच्छा, उदय

- (ii) निम्नलिखित शब्दों में से किन्हीं दो शब्दों के एक – एक पर्यायवाची शब्द लिखें – (2)
घोड़ा, इंद्र, अमृत, इच्छा
- (iii) निम्नलिखित मुहावरों के अर्थ लिखें – (2)
हाथ बँटाना, रोड़े अटकाना
- (iv) निम्नलिखित अनेक शब्दों के लिए एक शब्द लिखें – (2)
जिसकी उपमा न हो, जहाँ पहुँचा न जा सके
- (v) निम्नलिखित अनेकार्थक शब्दों में से किन्हीं दो के एक – एक अर्थ लिखें – (2)
गुण, माधव, क्षेत्र, तात
- (vi) निम्नलिखित वाक्यों के निर्देश के अनुसार काल बदल कर पुनः लिखें – (2)
(क) कवि ने एक कविता की रचना की। (वर्तमान काल में)
(ख) बहुत तेज बारिश हो रही है। (भविष्यत् काल में)
- (vii) निम्नलिखित शब्दों की वर्तनी शुद्ध कर लिखें – (1)
तिथी, हिंदु
- (viii) निम्नलिखित शब्दों में से स्त्रीलिंग शब्द छाँटे – (1)
चील, लोमड़ी, मोती, सोना

प्रश्न 5. (i) निम्नलिखित भाषाओं की लिपि बताएँ –

मराठी, जर्मन (1)

(ii) भाषा के रूप बताएँ – (1)

कविता पाठ करना, समाचार पत्र पढ़ना

प्रश्न 6. (i) निम्नलिखित पठित गद्यांश को ध्यानपूर्वक पढ़ें तथा दिए गए प्रश्नों के उचित उत्तर चुन कर लिखें:

(1X4=4)

वह बोला "मिलता भला क्या है। यही खानेभर को मिल जाता है। कभी नहीं भी मिलता है। पर हाँ ; संतोष, धीरज और कभी – कभी असीम सुख जरूर मिलता है और यही मैं चाहता भी हूँ।"

"सो कैसे ? वह भी बताओ।"

"अब व्यर्थ उन बातों की क्यों चर्चा करूँ? उन्हें आप जाने ही दें। उन बातों को सुनकर आपको दुख ही होगा।" "जब इतना बताया है, तब और भी बता दो। मैं बहुत उत्सुक हूँ। तुम्हारा हरजा न होगा। मिठाई मैं और भी ले लूँगी।"

(i) उपर्युक्त गद्यांश किस पाठ से लिया गया है?

(क) खिलौनेवाला (ख) दादीमाँ (ग) मिठाई वाला (घ) फेरीवाला

(ii) उपर्युक्त गद्यांश में वार्तालाप किनके बीच हो रहा है?

(क) रोहिणी और मिठाई वाले के बीच
(ख) रोहिणी और दादी के बीच
(ग) दादी और मिठाई वाले के बीच
(घ) मिठाई वाले और बच्चों के बीच

(iii) गद्यांश के अनुसार व्यापारी क्या बेचने आया था?

(क) घोड़ा (ख) खिलौना (ग) मिठाई (घ) मुरली

(iv) फेरीवाले को इस व्यवसाय को अपनाने से क्या लाभ मिलता था?

- (क) असीम सुख और संतोष
- (ख) संतोष एवं दुख
- (ग) धीरज तथा पैसा
- (घ) पैसा तथा खुशी

(ii) निम्नलिखित पठित पदयांश को ध्यानपूर्वक पढ़ें तथा दिए गए प्रश्नों के उचित उत्तर चुन कर लिखें: (1X4=4)

स्वर्ण— शृंखला के बंधन में अपनी गति, उड़ान सब भूले,
बस सपनों में देख रहे हैं तरु की फुनगी पर के झूले।
ऐसे थे अरमान कि उड़ते नीले नभ की सीमा पाने,
लाल किरण – सी चोंच खोल चुगते तारक अनार के दाने।

(i) पक्षियों के उड़ान की गति भूलने का कारण है—

- (क) लगातार अभ्यास न करना
- (ख) दिन में सपने देखना
- (ग) उनकी स्वतंत्रता छिन जाना
- (घ) फुनगी पर झूला झूलना

(ii) पक्षियों के क्या अरमान थे?

- (क) स्वर्ण शृंखला में रहना
- (ख) गति और उड़ान याद करना
- (ग) खूब भोजन करता
- (घ) खुले आकाश में दूर-दूर तक उड़ना

(iii) तारक अनार के दाने किन्हें कहा गया है?

- (क) सूरज की किरणों को
- (ख) अनार के लाल दानों को
- (ग) आकाश के तारों को
- (घ) कड़वे फल को

(iv) पक्षी सपनों में क्या देख रहे हैं—

- (क) नदी का पानी पीना
- (ख) चहचहाना
- (ग) वृक्षों की फुनगी पर झूला झूलना
- (घ) अपनी चोंच का लाल होना

खण्ड – 'ख' वर्णनात्मक प्रश्न

प्रश्न 7. निम्नलिखित प्रश्नों के अति संक्षिप्त उत्तर लिखें—

(1X5=5)

- (क) पक्षी कैसा जल पीना चाहते हैं ? कविता के आधार पर बताएँ।
- (ख) दादी माँ की मृत्यु की खबर लेखक को किसने दी ?
- (ग) 'हिमालय की बेटियाँ' नामक पाठ में किन दो महानदों का उल्लेख किया गया है। उनके नाम लिखें।
- (घ) मिठाईवाले ने मिठाई का क्या मूल्य बताया था?
- (ङ) 'शाम एक किसान' नामक कविता में 'चिलम औंधी' से कवि का क्या तात्पर्य है ?

प्रश्न 8. निम्नलिखित प्रश्नों के संक्षिप्त उत्तर लिखें –

(2X4=8)

- (क) रोहिणी को मुरलीवाले की आवाज सुनकर खिलौनेवाले का स्मरण क्यों हो आया?
- (ख) 'हिमालय की बेटियाँ' नामक पाठ में लेखक ने किन – किन चीजों के प्राकृतिक सौन्दर्य की प्रशंसा की है?
- (ग) दादी माँ धन्नो (रामी की चाची) पर क्यों बिगड़ रही थी?
- (घ) 'शाम एक किसान' नामक कविता के कवि कौन हैं ? इसमें किस ऋतु की शाम की बात की गई है?

प्रश्न 9. निम्नलिखित प्रश्नों के उत्तर लिखें –

(3X3=9)

- (क) 'शाम – एक किसान' नामक कविता में कवि ने निम्नलिखित प्राकृतिक चीजों को किसके समान बताया है?
नदी, पहाड़, सूरज
(ख) दादी माँ की आर्थिक स्थिति क्यों खराब हो गई?
(ग) नदियों को लोकमाता किसने कहा तथा क्यों?

प्रश्न 10. बाल महाभारत पर आधारित निम्नलिखित प्रश्नों में से किन्हीं पाँच के उत्तर लिखें –

(2X5=10)

- (क) शांतनु ने गंगा के तट पर क्या विचित्र दृश्य देखा ?
(ख) सत्यवती के पिता ने शांतनु के समक्ष क्या शर्त रखी?
(ग) विदुर के किन गुणों के कारण भीष्म ने उसे प्रधान सचिव बनाया ?
(घ) द्रुपद ने द्रोण को क्या वचन दिया था ?
(ङ) संपत्ति खत्म होने पर द्रोण ने परशुराम से क्या देने का अनुरोध किया?
(च) दुर्योधन पांडवों के प्रति वैरभाव क्यों रखता था?
(छ) पांडवों को हस्तिनापुर के नागरिक क्यों पसंद करते थे?

प्रश्न 11. निम्नलिखित विषयों में से किसी एक विषय पर लगभग 100 शब्दों में एक अनुच्छेद लिखें –

(5)

(क) हमारा राष्ट्रीय ध्वज

संकेत बिन्दु –

- भूमिका
- वर्णन
- महत्त्व
- निष्कर्ष

(ख) दूरदर्शन –

संकेत बिन्दु –

- भूमिका
- महत्त्व
- दुष्परिणाम
- निष्कर्ष

(ग) समय का महत्त्व

संकेत बिन्दु –

- भूमिका
- महत्त्व
- निष्कर्ष

प्रश्न 12. आपके मोहल्ले में बच्चों के खेलने के लिए पार्क निर्माण हेतु नगर निगम अधिकारी को पत्र लिखें।

(5)

अथवा

विद्यालय में पीने के पानी की उचित व्यवस्था कराने हेतु प्राचार्य को पत्र लिखें।



DELHI PUBLIC SCHOOL
SAIL TOWNSHIP, RANCHI
HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 90 Minutes

Subject - HPE
Maximum Marks- 50

General Instructions:-

1. The question paper consists of 50 objective questions.
 2. All questions are compulsory.
 3. All questions carrying one mark (1×50 =50)
-

1. In which way does the Rotation of Volleyball team takes place ?
 - (a) Anti clock-wise
 - (b) They do not rotate
 - (c) Clockwise
 - (d) None of the above
2. The Players Specialized in defense in Volleyball is known as :
 - (a) Freestyle
 - (b) Libero
 - (c) Blocker
 - (d) None of the above
3. Who won the Women's Wimbledon Finale 2023 ?
 - (a) Ons Jabuel
 - (b) Marketa Vondrousova
 - (c) Lottie Dod
 - (d) Aryna Sabalenka
4. When was the First National Championship of Volleyball held in India?
 - (a) 1962
 - (b) 1982
 - (c) 1952
 - (d) 1951
5. Who was the highest paid player in IPL 2023 ?
 - (a) Surya Kumar Yadav
 - (b) Liam Livingstone
 - (c) Sam Karan
 - (d) Ben Stokes
6. Which team won the IPL 2023 title ?
 - (a) Chennai super kings
 - (b) Mumbai Indians
 - (c) Punjab Kings
 - (d) Rajasthan Royals
7. Where is Narendra Modi stadium situated in India ?
 - (a) Bihar
 - (b) West Bengal
 - (c) Kerala
 - (d) Gujrat

8. What is the size of the playfield of Volleyball?
(a) 18mt x 10mt
(b) 18mt x 6mt
(c) 18mt x 8mt
(d) 18mt x 9mt
9. Volleyball Federation of India was established in
(a) 1947
(b) 1953
(c) 1951
(d) 1955
10. When was game of Volleyball first started in Olympic?
(a) 1944
(b) 1954
(c) 1964
(d) 1984
11. Which day is celebrated as International Yoga Day ?
(a) 28th june
(b) 20th july
(c) 21st june
(d) 29th june
12. How many playing members are there in each team of Volleyball ?
(a) 06
(b) 08
(c) 10
(d) 09
13. What is weight of the Volleyball ?
(a) 270 to 290 gm
(b) 260 to 280 gm
(c) 260 to 250 gm
(d) 230 to 290 gm
14. How many time outs are taken by the Volleyball team in each set ?
(a) 01
(b) 03
(c) 05
(d) 02
15. Who won the French Open women's singles 2023 ?
(a) Iga Swiatek
(b) Karolina Muchova
(c) Ons Jabeur
(d) Saina Mirza
16. How many sets are there in official Volleyball game ?
(a) 03
(b) 05
(c) 04
(d) 01
17. Who is the captain of Indian women's cricket team ?
(a) Harmanpreet Kaur
(b) Harleen Deol
(c) Smriti Mandhana
(d) Deepti Sharma

18. Which country won U-19 women's cricket worldcup in 2023 ?
- (a) Austrilia
 - (b) England
 - (c) South Africa
 - (d) India
19. Who is known as the Father of volleyball ?
- (a) William G. morgan
 - (b) C.C. cowel
 - (c) Cobertein
 - (d) None of the above
20. What is the height of Antenna from the net in volleyball ?
- (a) 1 mt
 - (b) 1.20 mt
 - (c) 1.8 mt
 - (d) 80 cm
21. What is the distance between centre to attack line in Volleyball?
- (a) 3 mt
 - (b) 9 mt
 - (c) 6 mt
 - (d) 12 mt
22. Who is the first Indian woman to be named as a "wisdén cricketer of the year"?
- (a) Smriti Mandana
 - (b) Mithali Raj
 - (c) Deepti Sharma
 - (d) Harmanpreet Kaur
23. Which team was the Runner up in IPL 2023 ?
- (a) Chennai Super Kings
 - (b) Gujrat Titans
 - (c) Mumbai Indians
 - (d) Punjab King
24. Who won Hockey men's world cup 2023 ?
- (a) Germany
 - (b) Belgium
 - (c) India
 - (d) China
25. Who won the Wimbledon men's singles final?
- (a) Novak D jokovic
 - (b) Tokito Oda
 - (c) Carlos Alcaraz
 - (d) Micheal Chang
26. Which is the most successful team in IPL history ?
- (a) Kolkata Knight Riders
 - (b) Chennai Super Kings
 - (c) Gujrat Titans
 - (d) Mumbai Indians
27. Who is the Captain of Chennai super kings ?
- (a) R.Jadeja
 - (b) Rohit Sharma
 - (c) M.S Dhoni
 - (d) Subhman Gill

28. Who won French open 2023 men's singles final?
(a) Casper Rudd
(b) Novak D Jokovic
(c) Rafael Nadal
(d) Stefano stsisapas
29. What is the number of times a team can hit a ball without passing it over the net in Volleyball ?
(a) 2
(b) 4
(c) 3
(d) 5
30. How many total substitutions are allowed for each team in one Volleyball match?
(a) 12
(b) 10
(c) 5
(d) 6
31. What is the duration of time-outs in Volleyball?
(a) 30
(b) 45
(c) 60
(d) 50
32. What happens when the ball lands on the line in Volleyball?
(a) The rally is replayed
(b) It is considered "out"
(c) It is considered "in"
(d) none of these
33. How many IPL title are won by Chennai super Kings?
(a) 4
(b) 6
(c) 3
(d) 5
34. Which team won the toss in IPL 2023 final ?
(a) Gujarat titans
(b) Chennai super kings
(c) Kolkata knight riders
(d) Delhi capitals
35. Who is the orange cap holder in a IPL 2023 ?
(a) Subhman Gill
(b) Mohammed Shami
(c) Virat Kholi
(d) Sam Curran
36. Which team won the IPL fair Play award in 2023 ?
(a) CSK
(b) DC
(c) KKR
(d) GT
37. Which player played most IPL as a captain ?
(a) MS Dhoni
(b) Faf Du Plessis
(c) Glenn Maxwell
(d) Rohit Sharma

38. Who has the record of longest six in IPL 2023 ?
(a) Yashasvi Jaiswal
(b) Faf Du Plessis
(c) Shubhman Gill
(d) Jos Butler
39. Who won 'man of the match' award in the IPL 2023 final match ?
(a) Devon Conway
(b) Rashid Khan
(c) Faf Du Plessis
(d) Rohit Sharma
40. Which Indian Javelin thrower managed to qualify Paris 2024 Olympic?
(a) Shiv Pal Singh
(b) Annu Rani
(c) Shakti Singh
(d) Neeraj Chopra
41. Which International organization has suspended the wrestling federation of India (WFI)
(a) International wrestling organization
(b) Global wrestling federation
(c) United world wrestling
(d) World wrestling federation
42. The term Volley, smash, service are related to which among the following sports ?
(a) Volleyball
(b) Lawn tennis
(c) Table tennis
(d) Badminton
43. P.V Sindhu is associated with which of the following sports ?
(a) Cricket
(b) Badminton
(c) Chess
(d) Hockey
44. Which country is going to host the 2024 summer Olympics ?
(a) France
(b) Australia
(c) India
(d) China
45. Name the person who controls a football match ?
(a) A Goalkeeper
(b) A spectator
(c) An Umpire
(d) A referee
46. Who is the Sports minister of India ?
(a) Kiran Rijju
(b) Anurag Thakur
(c) Naveen Patnaik
(d) Amit Shah
47. How many teams have taken part in IPL 2023?
(a) 06
(b) 09
(c) 10
(d) 12

48. Who won the title of Formula E World Championship Race ____

- (a) Jean Eric Vergne
- (b) Max Verstappen
- (c) Jake Dennis
- (d) L Hamilton

49. India won how many medals in world Archery youth championship 2023 ?

- (a) 10
- (b) 12
- (c) 11
- (d) 14

50. What is the rank of India in FIFA Men's Ranking _____ ?

- (a) 70
 - (b) 99
 - (c) 80
 - (d) 109
-



DELHI PUBLIC SCHOOL

SAIL TOWNSHIP, RANCHI

HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 90 Minutes

Subject - Japanese
Maximum Marks- 40

1. Write the following Katakana words in English. {3}

- 1) ルール
- 2) キーワード
- 3) スーパーマーケット
- 4) パーティー
- 5) ミーティング
- 6) アルファベット

2. Write any four city names of India in Japanese (Katakana). {2}

3. Write any four country names in Japanese (Katakana). {2}

4. Change the following verbs to “~ている and ~ています” form. {5}

		~ている	~ています
1	たべる		
2	あつめる		
3	しらべる		
4	よむ		
5	のむ		
6	ねる		
8	いく		
9	くる		
10	する		

5. Complete the following sentences in Japanese with appropriate verbs from the given options.

{3}

いきます	たべます	のみます
うたいます	します	のぼります

- 1) かぞくといっしょにやまに _____。
- 2) スプーンでアイスを _____。
- 3) らいしゅうのにちようびはコルカタに _____。
- 4) ジュースを _____。
- 5) カラオケでうたを _____。
- 6) わたしは、まいにちジョギングを _____。

6. Rewrite the following sentences in [~たことがあります] form.

{5}

- 1) わたしはまんがをよみました。
- 2) わたしはコルカタにすんでいました。
- 3) わたしはぞうにのりました。
- 4) わたしはにほんのえいがをみました。
- 5) わたしはすしをたべました。

7. Make one sentence by using [~たり~たりします] with the following two sentences.

{5}

- 1) コーヒーをのみます + テレビをみます。
- 2) ジョギングをします + おんがくをききます。
- 3) かいものいきます + レストランにいきます。
- 4) こうえんにいきます + クリケットをします。
- 5) きょうはしゅくだいをします + えいがをみます。

8. Rewrite the following sentence in [~たいです] form.

{2}

- 1) ラッシーをのみます。
- 2) チャパティとダルをたべます。
- 3) らいげつ、ハイデラバードにいきます。
- 4) あたらしいシャツをかいます。

9. Write the following i-adjectives in plain past (positive) and polite past (positive) form.

Write your answer in Japanese(Hiragana).

{3}

- 1) ふるい
- 2) あたらしい
- 3) むずかしい
- 4) かわいい
- 5) やさしい
- 6) あつい
- 7) たかい
- 8) ちいさい
- 9) おおきい
- 10) いい

10. Write a small paragraph on any one of the topics in Japanese(Hiragana/Katakana/Kanji).

{4}

- 1) Summer holiday
- 2) My day in school

11. Rearrange the given jumbled words and make meaningful sentences.

{3}

- 1) よ / いま / インド / 9じ / は / です / 。
- 2) とても / よ / です / おいしい / チョコレート / 。
- 3) ね / この / です / おもしろい / まんがは / 。

12. Read the following passage and answer the questions.

{3}

きょうはどようびです。がっこうはやすみです。あさ6じにおきました。あさごはんをたべたあと、ともだちのアルのいえにいきました。ともだちのいえには9じにつきました。ともだちといっしょに1じかんぐらいにほんごをべんきょうしました。そのあと、2じかんぐらいクリケットをしました。12じにいえにかえりました。よる、6じにともだちのロハンがいえにきました。アニメをみました。とてもおもしろかったです。

- 1) きょうはなんじにおきましたか?
- 2) ロハンはなんじにいえにきましたか?
- 3) アニメはどうでしたか?



DELHI PUBLIC SCHOOL
SAIL TOWNSHIP, RANCHI
HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 3 Hours

Subject - Mathematics
Maximum Marks- 80

General Instructions:

1. The question paper has 5 sections A to E.
 2. Section A has 20 MCQ's carrying 1 mark each.
 3. Section B has 5 questions carrying 2 marks each.
 4. Section C has 6 questions carrying 3 marks each.
 5. Section D has 4 questions carrying 5 marks each.
 6. Section E has 3 case based integrated units of assessment (04 marks each) with subparts of the value of 1, 1 and 2 marks each respectively.
 7. All questions are compulsory. However, an internal choice in 2 questions of 5 marks, 2 questions of 3 marks and 2 questions of 2 marks has been provided. An internal choice has been provided in the 2 marks questions of Section E.
 8. Draw neat figures wherever required. Do rough work in the right margin neatly.
-

SECTION A

1. On solving $-4 = 5(p - 2)$, the value of $p =$
 - (a) 5
 - (b) $\frac{-6}{5}$
 - (c) $\frac{+6}{5}$
 - (d) 6
2. The measure of an angle which is four times its supplement is
 - (a) 36°
 - (b) 144°
 - (c) 16°
 - (d) 64°
3. If the mean of 5,7, x ,10,5 and 7 is 7, then $x =$
 - (a) 6
 - (b) 7
 - (c) 8
 - (d) 9
4. Find the value of : $70 \times (-19) + (-1) \times 70$
 - (a) 3400
 - (b) 1400
 - (c) -1400
 - (d) 3500

5. The product of 3 and $4\frac{2}{5}$ is
- (a) $17\frac{2}{5}$
 - (b) $\frac{24}{5}$
 - (c) $13\frac{1}{5}$
 - (d) $5\frac{1}{3}$
6. The number of faces in a triangular prism are
- (a) 4
 - (b) 5
 - (c) 6
 - (d) 8
7. $2.001 \div 0.003 =$
- (a) 6.67
 - (b) 667
 - (c) 660
 - (d) 66.7
8. The angle which makes a linear pair with an angle of 61° is of
- (a) 29°
 - (b) 61°
 - (c) 120°
 - (d) 119°
9. How many edges are in a tetrahedron?
- (a) 5
 - (b) 6
 - (c) 4
 - (d) 3
10. Coefficient of x in $-9xy^2z$ is
- (a) $9yz$
 - (b) $-9yz$
 - (c) $9y^2z$
 - (d) $-9y^2z$
11. What cross – section will you get when you give a ‘vertical’ cut to a cone.
- (a) Square
 - (b) Rectangle
 - (c) Triangle
 - (d) None of these
12. The sum of the numerical coefficients in the terms of $4x^2 - 5xy^2 + 6x$ is
- (a) -6
 - (b) 6
 - (c) -5
 - (d) 5

13. The value of $3x^2 - 5x + 3$, when $x = -1$ is
- 1
 - 0
 - c
 - 11
14. Which of the following triplets cannot be the angles of triangle?
- $67^\circ, 51^\circ, 62^\circ$
 - $70^\circ, 83^\circ, 27^\circ$
 - $90^\circ, 70^\circ, 20^\circ$
 - $40^\circ, 132^\circ, 18^\circ$
15. $-b - 0$ is equal to
- $-1 \times b$
 - $1 - b - 0$
 - $0 - (-1) \times b$
 - $-b - 0 - 1$
16. The range of the data 21,6,17,18,12,8,4,13 is
- 17
 - 12
 - 8
 - 15
17. On simplifying $1\frac{2}{5} \div \frac{5}{7} \times \frac{1}{21}$ we get
- $\frac{7}{75}$
 - $\frac{75}{7}$
 - 25
 - 75
18. On solving $\frac{x}{5} - 1 = 0.04$, $x =$
- 5
 - 5.2
 - 5.25
 - 5.52
19. **Assertion (A):** $(-18) + (-4) < (-18) - (-4)$
Reason (R): $-22 < -14$
- Both Assertion (A) and Reason (R) are the true and Reason (R) is a correct explanation of Assertion (A).
 - Both Assertion (A) and Reason (R) are the true but Reason (R) is not a correct explanation of Assertion (A).
 - Assertion (A) is true and Reason (R) is false.
 - Assertion (A) is false and Reason (R) is true.
20. **Assertion (A):** The value of the variable in an equation for which the equation is satisfied is called the solution of the equation
Reason (R): The solution for the equation $2x - 3 = 5$ is $x = 5$
- Both Assertion (A) and Reason (R) are the true and Reason (R) is a correct explanation of Assertion (A).
 - Both Assertion (A) and Reason (R) are the true but Reason (R) is not a correct explanation of Assertion (A).
 - Assertion (A) is true and Reason (R) is false.
 - Assertion (A) is false and Reason (R) is true.

SECTION - B

21. What is the cost of 27.5m of cloth at Rs. 53.50 per metre?

OR

Priyanka bought $10\frac{3}{8}$ kg of rice at the rate of Rs. $15\frac{1}{2}$ per kg and sent it to an orphanage. Find the amount spent by Priyanka

22. In a school the number of girls is 50 more than the number of boys. The total number of students is 1070. Find the number of girls

23. The runs scored by 11 members of a cricket team are:

25,39,53,18,65,72,0,46,31,08,34

Find the median score.

24. The lengths of two sides of a triangle are 12cm and 15cm. Between what two measures should the length of the third side fall?

25. Draw the nets of a cube and square pyramid

OR

Write the number of faces and edges in the solids given below :

(i) Brick

(ii) Birthday Cap

SECTION - C

26. In a test, +3 marks are given for every correct answer and -1 mark is deducted for every incorrect answer. Harsh attempted all the questions and scored +20 marks though he got 10 correct answers.

(i) How many incorrect answers has he attempted?

(ii) In total how many questions were given in the test.

27. Cost of a burger is Rs. $20\frac{3}{4}$ and of macpuff is Rs. $15\frac{1}{2}$. Find the cost of 4 burger and 14 macpuffs.

OR

Ravi can walk $3\frac{1}{3}$ km in one hour. How long will it take him to walk to his office which is 10 km from his home?

28. Subtract the sum of $(8a - 6a^2 + 9)$ and $(-10a - 8 + 8a^2)$ from -3

29. Solve for x: $\frac{x-6}{4} - \frac{x-4}{6} = 1 - \frac{x}{10}$

OR

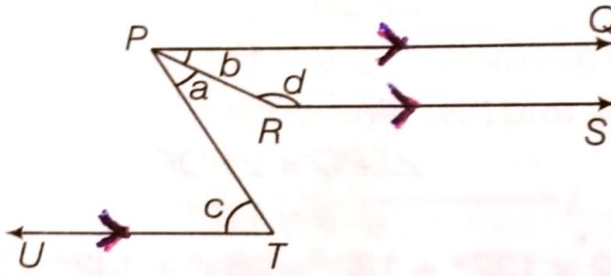
Hari Babu left one third of his property to his son, on fourth to his daughter and the remainder to his wife. If his wife's share is Rs.18000, what was the worth of his total property?

30. Draw an oblique sketch of the following: A cuboid of dimensions 5cm, 3cm and 2cm. (use graph)

31. Evaluate the following algebraic expression: $4xy^2 - 3yz^2 + 4x^2z$ (For $x = 2, y = -3, z = -2$)

SECTION - D

32. (a) In the given figure, PQ,RS and UT are parallel lines.



(i) If $c = 57^\circ$ and $a = \frac{c}{3}$, find the value of d . Give reason.

(ii) If $c = 75^\circ$ and $a = \frac{2}{5}c$, find b . Give reason.

(b) In an isosceles triangle, the base angles are equal. The vertex angle is 80° . What are the base angles of the triangle. [3+2=5]

33. (a) (i) An elevator descends into a mine shaft at the rate of 5 metre per minute. What will be its position after one hour?

(ii) If it begins to descend from 50 m above the ground, what will be its position after 45 minutes?

(b) Verify that $a \div (b+c) \neq (a \div b) + (a \div c)$ for the values of a, b and c given below

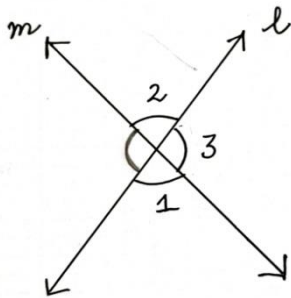
$a = -10$

$b = 1$

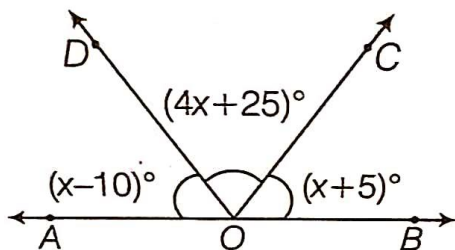
$c = 1$

[3+2=5]

34. (a) If $\angle 1 = (3x - 10)^\circ$ and $\angle 2 = (5x - 30)^\circ$, then find the measure of $\angle 1, \angle 2$ and $\angle 3$. Give reason and justify your answer.



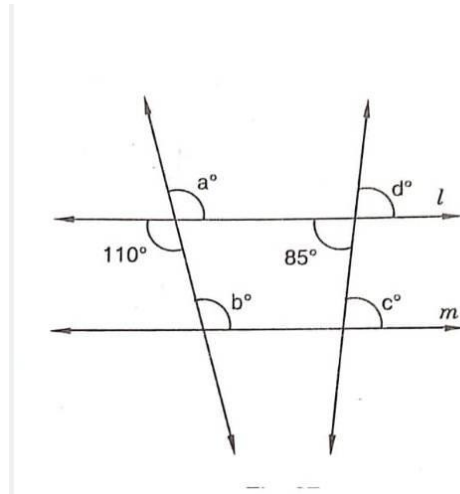
(b) In the given figure, find the value of $\angle BOC$, if points A,O and B are collinear.



[3+2=5]

OR

- (a) In the given figure, if line l is parallel to line m , find the value of $\angle a$, $\angle b$, $\angle c$ and $\angle d$. Justify your answer.



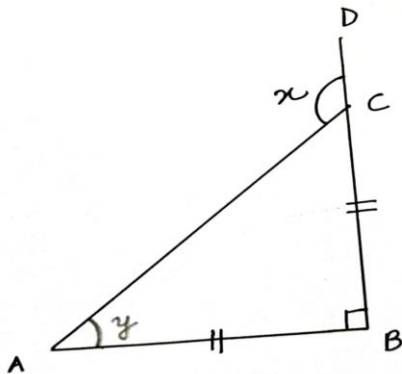
- (b) If the difference of the two supplementary angles is 50° , then find the measurement of the smaller angle.

35. (a) ABCD is a quadrilateral. Is $AB + BC + CD + DA < 2(AC + BD)$?

- (b) In the given triangle ABC, $AB = BC$. Find the value of x and y in the given figure.

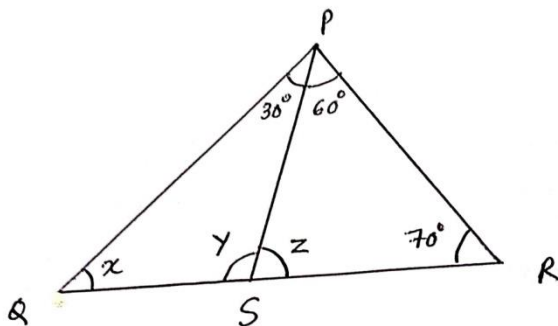
Give reason.

[3+2=5]



OR

- (a) In the given figure, find x , y and z . Give reason and justify your answer.

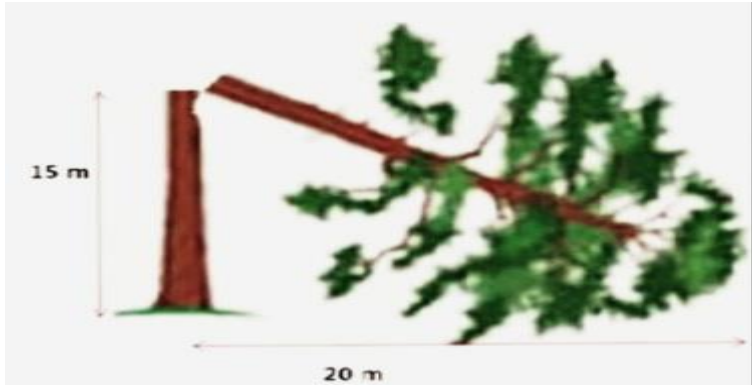


- (b) State and prove the exterior angle property of a triangle.

SECTION – E

“ HE WHO PLANTS A TREE, PLANTS A HOPE.”

36. Suresh is having a garden at his house in Ranchi. In the garden, there are different types of trees and flower plants. One day due to heavy rain and storm one of the trees got broken as shown in the figure. The height of the broken part of the tree has fallen at 20m away from the base of the tree [1+1+2=4]



Using the Pythagoras property answer the following questions.

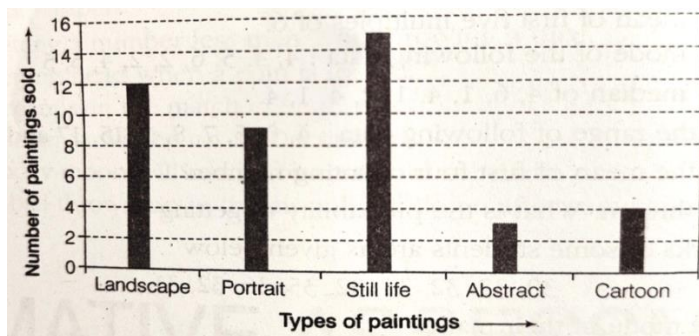
- (i) What is the length of the broken part?
- (ii) What is the original length of the tree?
- (iii) Give two examples of Pythagorean triplet.

OR

Find whether 8,15,18 is a Pythagorean triplet

“ PAINTING IS ONE OF THE BEST FORM OF SELF –EXPRESSION.”

37. The following bar graph shows the types of painting sold in a gallery in the month of September. Some part of earning from painting is sent to the old age home. [1+1+2=4]



- (a) How many portrait paintings were sold?
- (b) By how many number of still life paintings is more than number of abstract paintings?
- (c) How many paintings were sold all together?

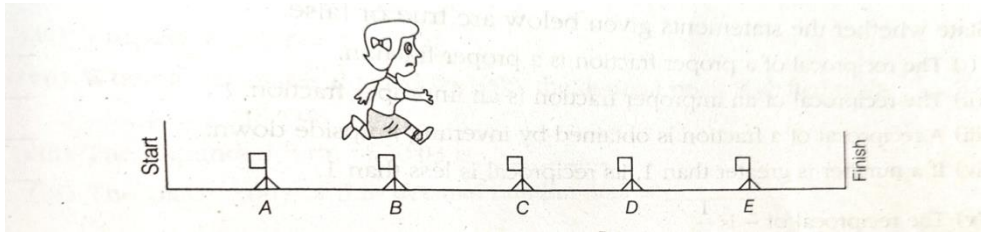
OR

Find the average number of paintings sold per day.

“ APART FROM EDUCATION, YOU NEED GOOD HEALTH, AND FOR THAT, YOU NEED TO PLAY SPORTS.”

38. In a hurdle race, Anjali is over Hurdle B and $\frac{2}{6}$ of the way through the race (as shown in figure below)

[1+1+2=4]



Then, answer the following

- (i) Where will Anjali be in meters, when she is $\frac{4}{6}$ of the way through the race?
- (ii) Where will Anjali be in meters, when she is $\frac{5}{6}$ of the way through the race
- (iii) Give two equivalent fractions to tell what part of the race Anjali has finished, when she is over Hurdle C.

OR

What fraction of the total length of the race is still left to be covered?



DELHI PUBLIC SCHOOL

SAIL TOWNSHIP, RANCHI

HALF YEARLY EXAMINATION (2023-24)

Class - VII

Time - 90 Minutes

Subject - Sanskrit

Maximum Marks- 40

खण्ड - 'क'

प्रश्न 1. अधोलिखितम् गद्यांशं पठित्वा निर्देशानुसारं प्रश्नानाम् उत्तराणि लिखत :-

कस्मिंश्चित् कानने भासुरकः नामकः सिंहः प्रतिवसति स्म । सः स्वभावेन क्रूरः आसीत् । प्रतिदिनं सः लीलया एकाधिकपयन् अमारयत् । तस्मात् कारणात् सर्वे वन्यजन्तवः भयभीताः खिन्नाः चिन्तिताः च आसन् ।

(क) एकपदेन उत्तरत :-

(1/2x2=1)

(i) सिंहस्य किं नाम आसीत् ?

(ii) सः स्वभावेन कीदृशः आसीत् ?

(ख) एकवाक्येन उत्तरत :-

(1x2=2)

(i) सिंहः कुत्र प्रतिवसति स्म ?

(ii) के भयभीताः खिन्नाः च आसन्?

(ग) विकल्पेभ्यः उचितं उत्तरं चित्वा लिखत :-

(1/2x4=2)

(i) 'वने' इति पदस्य किं पर्यायपदं अत्र प्रयुक्तम्?

(अ) लीलया (ब) कानने (स) नामकः (द) प्रतिदिनम्

(ii) 'आसीत्' इति पदे कः लकारः?

(अ) लट् (ब) लृट् (स) लङ् (द) लोट्

(iii) 'कानने सिंहः प्रतिवसति स्म' - इति वाक्ये कर्तृपदं (कर्तापद) किम्?

(अ) सिंहः (ब) कानने (स) प्रतिवसति (द) स्म

(iv) 'कारणात्' इति पदे का विभक्तिः प्रयुक्ता ?

(अ) तृतीया (ब) चतुर्थी (स) पंचमी (द) षष्ठी

प्रश्न 2. अधोलिखितम् पद्यांशं पठित्वा निर्देशानुसारं प्रश्नानाम् उत्तराणि लिखत :-

विद्या नाम नरस्य रूपमधिकं प्रच्छन्नगुप्तं धनम्,
विद्या भोगकरी यशः सुखकरी विद्या गुरुणां गुरुः ।
विद्या बन्धुजनो विदेशगमने विद्या परादेवता,
विद्या राजसु पूज्यते न हि धनं विद्याविहीनः पशुः ॥

(क) एकपदेन उत्तरं लिखत :-

(1/2x2=1)

(i) का परादेवता?

(ii) विद्या केषाम् गुरुः?

(ख) एकवाक्येन उत्तरं लिखत :-

(1x2=2)

(i) विद्या कुत्र पूज्यते ?

(ii) कः नरः पशुः अस्ति?

(ग) विकल्पेभ्यः उचितं उत्तरं चित्वा लिखत :-

(1X2=2)

(i) 'विद्या' इति पदे का विभक्तिः प्रयुक्ता?

(अ) प्रथमा (ब) तृतीया (स) चतुर्थी (द) पंचमी

(ii) 'विद्या राजसु पूज्यते' – इति वाक्ये क्रियापदं किम्?

(अ) राजसु (ब) पूज्यते (स) विद्या (द) न कोऽपि

खण्ड – 'ख'

प्रश्न 3. मंजूषातः क्रियापदानि चित्वा रिक्तस्थानं पूरयत :-

(1/2X6=3)

(प्रहरति, निर्गच्छन्ति, वितरति, प्रणमन्ति, विहसतः, उपविशामः)

(i) प्रधानाचार्या छात्रासु मिष्टान्नम् ----- ।

(ii) शिशू मातरं दृष्ट्वा ----- ।

(iii) रजकः गर्दभं लगुडेन ----- ।

(iv) शिष्याः गुरुम् ----- ।

(v) पिपीलिकाः बिलात् ----- ।

(vi) वयं आसने ----- ।

प्रश्न 4. मंजूषातः पदानि चित्वा रिक्तस्थानानि पूरयत :-

(1/2X4=2)

(सह, शीघ्रं, स्वभावेन, शनैः-शनैः)

(i) कार्यं ----- कुरु ।

(ii) सा बालिका ----- कृटिला अस्ति ।

(iii) पिपीलिका ----- गच्छति ।

(iv) बालिका मात्रा ----- नगरं गमिष्यति ।

खण्ड – 'ग'

प्रश्न 5. मंजूषातः समानार्थकपदानि चित्वा लिखत:-

(1/2X4=2)

(सत्वरम्, काकः, बिलात्, लुब्धकः)

(i) आखेटकः = -----

(ii) विवरात् = -----

(iii) वायसः = -----

(iv) शीघ्रम् = -----

प्रश्न 6. विलोमपदानि लिखत :-

(1/2X4=2)

(i) जन्मः = -----

(ii) अधिकारः = -----

(iii) पुण्यम् = -----

(iv) अस्ति = -----

प्रश्न 7. श्लोकांशान् योजयत :-

(1/2X4=2)

क

(i) पात्रत्वात् धनमाप्नोति

(ii) विद्याबन्धुजनो विदेशगमने

(iii) विद्यानाम नरस्य रूपमधिकं

(iv) व्यये कृते वर्धत एव नित्यं

ख

विद्याधनं सर्वधनप्रधानम्

धानद्धर्मं ततः सुखम्

विद्या परादेवता

प्रच्छन्नगुप्तं धनम्

प्रश्न 8. अधोलिखितवाक्यानि घटनाक्रमानुसारेण लिखत :-

(1/2x4=2)

- (क) सिंहः प्रतिदिनं एकाधिकपशून् हन्ति स्म।
(ख) शशकः विलम्बेन सिंहस्य समक्षं गतवान्।
(ग) सिंहः क्रूरः आसीत्।
(घ) भासुरकः नामकः सिंहः वने प्रतिवसति स्म।

प्रश्न 9. रेखांकितपदानि शुद्धानि कृत्वा लिखत:-

(1/2x4=2)

- (i) सिंहः शशकम् अक्रुध्यत्।
(ii) कः सिंहेन न बिभेति?
(iii) वृक्षाय पत्राणि पतन्ति।
(iv) जलस्य विना जीवनं नास्ति।

प्रश्न 10. अधोलिखित-पदानां विभक्तिं वचनं च लिखत :-

(1/2x4=2)

	पदानि	विभक्तिः	वचनम्
(i)	फलेषु	-----	-----
(ii)	नरकस्य	-----	-----

प्रश्न 11. निम्नलिखितेषु पदेषु धातुःउपसर्गं च लिखत:-

(1/2x4=2)

	पद	उपसर्गः	धातुः
(i)	अवगच्छति	-----	-----
(ii)	आनयति	-----	-----

प्रश्न 12. रेखांकितपदानि आधृत्य प्रश्ननिर्माणं कुरुत :-

(1x3=3)

- (i) विद्या विनयं ददाति।
(ii) धीरः तत्र न मुह्यति।
(iii) जातस्य हि ध्रुवो मृत्युः।

प्रश्न 13. उचितैः शब्दरूपैः रिक्तस्थानानि पूरयत :-

(1/2x8=4)

- (i) लतायै, -----, -----
(ii) -----, -----, पतिभिः
(iii) अहम्, -----, -----
(iv) -----, -----, यूयम्

प्रश्न 14. उचितैः धातुरूपैः रिक्तस्थानानि पूरयत :-

(1/2x8=4)

- (i) अगच्छम्, -----, -----
(ii) -----, -----, पश्यन्तु
(iii) -----, -----, भविष्यथ
(iv) पिबेत्, -----, -----



DELHI PUBLIC SCHOOL
SAIL TOWNSHIP, RANCHI
HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 3 Hours

Subject - Science
Maximum Marks- 80

PHYSICS

Choose the most appropriate answer.

[3 x 1= 3]

1. An erect and enlarged image can be formed by
 - (a) Only a convex mirror
 - (b) Only a concave mirror
 - (c) Only a plane mirror
 - (d) Both convex and concave mirror
2. In solids, heat transfer takes place primarily due to
 - (a) Conduction
 - (b) Convection
 - (c) Radiation
 - (d) None of these
3. Assertion and Reason type question
Assertion: Light travels in a straight line
Reason: Transparent objects allow light to pass through them.
 - (a) Both Assertion and Reason are true and Reason is the correct explanation of the assertion
 - (b) Both Assertion and Reason are true and Reason is NOT the correct explanation of the assertion
 - (c) Assertion is true but Reason is false
 - (d) Assertion is false but Reason is true

Very short answer questions

[2x1 = 2]

4. Give one use each of a concave and a convex mirror.
5. In places of hot climate, it is advised that the outer walls of houses be painted white. Explain.

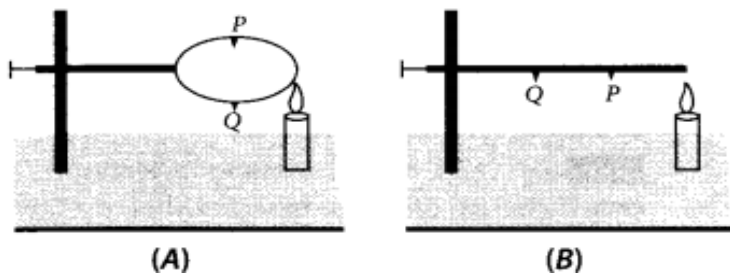
Short answer questions

[4 x 2 = 8]

6. Convert 100 °C in to degree Fahrenheit scale
7. State the laws of reflection of light?
8. Define one calorie. Express one calorie in SI unit.
9. What type of mirror is used:
 - (a) In a periscope
 - (b) In a reflecting telescope
 - (c) As a shaving mirror
 - (d) Vigilance mirror in a big shop

Long answer questions**[3x 3 = 9]**

10. (a) In the arrangements A and B shown in figure, pins P and Q are fixed to a metal loop and an iron rod with the help of wax. In which case are both the pins likely to fall at different times? Explain.



- (b) Why it is more comfortable to use two thin blankets instead of a thick blanket during winter? **[1+ 2 = 3]**
11. (a) Differentiate between real image and virtual image. Give one example each
(b) The radius of curvature of a spherical mirror is 6 cm. Calculate its focal length. **[2+1 = 3]**
12. (a) What type of mirror is used as a side mirror in a scooter? Why is this type of mirror chosen?
(b) State one difference between a concave and a convex lens. **[2+ 1 = 3]**

Long answer / activity-based questions**[5 x 1 = 5]**

13. (a) Describe an activity to show that light travels in a straight line
(b) Sketch the image formation by a plane mirror for a point object. **[3+ 2 = 5]**

OR

- (a) Describe an activity to show that in solids heat transfer takes from the hot end to the cold end.
(b) A thick glass tumbler is found to crack when hot water is poured into it. Explain **[3+2= 5]**

CHEMISTRY
SECTION A [1×5=5]

1. Which metal is used to coat the surface of iron articles during the process of galvanization? **[1]**

2. Read the following paragraph and answer the questions:

A salt is formed by the combination of acid and base solutions. This process is called neutralization.

Sodium Chloride is a neutral salt formed by the combination of sodium hydroxide and hydrochloric acid. During this process of neutralization heat is evolved.

- (a) pH of a salt used to make tasty and crispy pakora is 13. Identify the nature of the salt. **[1]**
(b) Sodium Chloride is a neutral salt because it is the product of neutralization of **[1]**
i. a strong base and a weak acid.
ii. a weak base and a strong acid
iii. a strong base and a strong acid
iv. None of the above.
(c) During the formation of sodium chloride **[1]**
i temperature increases
ii. temperature decreases
iii. there is no change of temperature
iv. Heat is not evolved

3. The following question consist of assertion and reason. Use the following key to select the correct answer [1]

- (a) Both assertion and reason are correct and reason is the correct explanation of assertion.
- (b) Both assertion and reason are correct but reason is not the correct explanation of assertion.
- (c) Assertion is true but reason is false
- (d) Assertion is false but reason is correct

Assertion: Bursting of crackers is a physical change.

Reason : Physical Change is a reversible change.

SECTION B [2×4=8]

4. Shobit has two test tubes in which he has taken NaOH and HCl solutions. He has forgotten to label the test tubes. How would you help him to identify the solutions with the help of phenolphthalein and blue Litmus Paper.
5. (a) Vinegar is used to treat wasp sting and baking soda is used to treat bee stings. What does this information tell you about the chemical nature of wasp sting and bee sting?
(b) What is the chemical name of baking soda?
(c) Name the acid present in vinegar.
6. When a candle burns, both physical and chemical changes take place.---- Explain
7. (a) Mention the conditions necessary for rusting.
(b) Write the word equation for the process of rusting of iron.

SECTION C [3×3==9]

8. (a) Paheli is suffering from indigestion due to acidity . Is it advisable to give her orange juice in this situation ? Explain your answer
(b) Red litmus paper is dipped in a solution. It remains red. What is the nature of the solution?
(c) China rose petals were taken in a beaker and warm water was added to it. This mixture was kept aside for sometime. After we filter the mixture we add soap solution to it.
i. What will be the colour change?
ii. State the colour change if lemon juice is added to China rose solution?
9. (a) Priyam and Sahil want to prepare a dilute solution of acid. Priyam added water to acid and Sahil added acid to water. Who was using the correct method of dilution and why ?
(b) Define an alkali.
10. Classify the following as physical or chemical changes
(a) Photosynthesis
(b) Heating of chocolate
(c) Burning of coal
(d) Digestion of food
(e) Beating Aluminium to make Aluminium foil.
(f) Adding sugar to water.

SECTION D [5×1=5]

11. (a) A chemical reaction takes place when an iron nail is dipped in copper sulphate solution. Observe and state the changes taking place.
(b) Name the compound and metal formed at the end of the reaction.
(c) Draw a labelled diagram of the above.
(d) Define Displacement reaction.

OR

12. When baking soda is treated with lemon juice a gas 'A' is evolved. Gas 'A' is passed through lime water which turns milky due to formation of 'B'.
(a) Identify A and B
(b) Write the word equation when 'A' is passed through lime water.
(c) Draw a labelled diagram of the above activity.

BIOLOGY

I. Choose and write the correct option -

[2×1= 2]

1. Read the given statements. One is assertion A and the second is reason R. Choose the option which best describes the statements.

A. Farmers grow leguminous plants to enhance the fertility of the soil.

R. Leguminous plants yield pulses which are rich source of plant proteins.

- (a) Both statements are correct and R is the correct explanation for A.
(b) Both statements are correct but R is not the correct explanation.
(c) A is correct but R is false
(d) A is false but R is correct.
2. Fill the blanks with the correct option-
Aerobic respiration gives more i. _____ because in this ii _____ is broken down completely in the presence of iii _____. Anaerobic respiration is useful in food industry because it yields iv _____ and v _____.
- (a) alcohol, glucose, oxygen, alcohol, lactic acid
(b) energy, glucose, carbon dioxide, alcohol, oxygen
(c) energy, glucose, oxygen, alcohol, carbondioxide
(d) energy, glucose, oxygen, carbon dioxide, lactic acid.

II. Answer in short -

[2×1=2]

3. What is the function of green algae in lichens?
4. What functions of nutrition occur in the food vacuole of amoeba?

III. Answer in brief -

[4×2= 8]

5. Fungi are saprotrophs. They start growing on their own on organic matter in the rainy season. Why?
6. Why do ruminants have a four chambered stomach? Name the first chamber of their stomach.

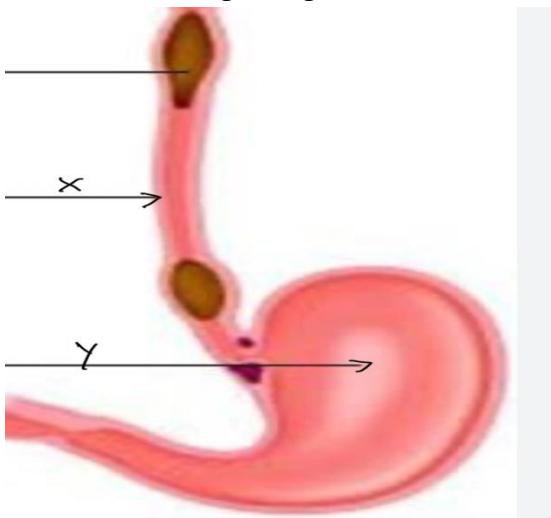
7. Complete the table given below -

Organ	juice secreted	function
a) - - - -	Hydrochloric acid	b) - - - -
Pancreas	c) - - - - -	helps in complete digestion of food
d) salivary gland	saliva	d) - - - - -

8. It is advised to always inhale air through nostrils and not the mouth. Why?

IV. Answer as directed-

9. Observe the diagram given below -



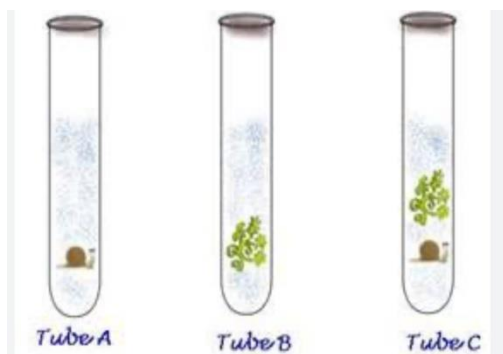
- (a) Label X and Y
- (b) Name the mechanism by which swallowed food moves through X.
- (c) Explain the process of digestion that occurs in Y.

10. (a) Define symbiotic relationship.

(b) Why are leguminous plants and rhizobium bacteria said to be in a symbiotic relationship?

11. (a) What is the role of oxygen in cellular respiration?

(b) Observe the figure given below-



Test tube A has a snail, B has an aquatic plant and C has both, a snail and an aquatic plant. Which test tube will have the highest concentration of CO₂ and which will have the least concentration of CO₂. Explain with reason.

V) Choose and answer any one of the questions-

12. Answer as directed -

[2+2+1=5]

- (a) Where does gas exchange occur in fishes? Draw a labelled diagram of the breathing organ of fishes.
- (b) Write the difference between the movement of rib cage and diaphragm during inhalation and exhalation in humans.
- (c) Why is cigarette smoke harmful for the lungs?

OR

13. Answer as directed-

[2+1+1+1=5]

- (a) Draw a labelled diagram to show exchange of gases in roots of plants.
 - (b) Explain the cause of muscle cramps in humans.
 - (c) Write the equation for aerobic respiration.
 - (d) Insects do not have lungs or blood. Explain how air gets circulated in an insect's body.
-



DELHI PUBLIC SCHOOL

SAIL TOWNSHIP, RANCHI

HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 3 Hours

Subject - Social Science
Maximum Marks - 80

HISTORY

1. Choose the correct option

[1×7=7]

- A. One who copied manuscripts by hand was known as
- Cartographer
 - Scribe
 - Chronicler
 - None of these
- B. Who coined the term 'Hindustan' in the thirteenth century?
- Al-Idrisi
 - Babur
 - Akbar
 - Al-Rashid
- C. Mahmud of Ghazni appointed this scholar to write about India-
- Al-Biruni
 - Ziauddin Barani
 - Al-Idrisi
 - None of these
- D. Who was the most powerful Chola ruler?
- Rajendra
 - Vijayalaya
 - Rajaraja I
 - None of these
- E. They were the subordinates to the kings in the medieval period
- Muvendar
 - Araiyar
 - Samanta
 - Sabha
- F. Who was Akbar's revenue minister?
- Todar Mal
 - Birbal
 - Abul Fazl
 - Tansen
- G. Genghis Khan was a ruler of this tribe:
- Turkish
 - Mongols
 - Huns
 - None of these

2. **Answer these questions in complete sentences-** [2×3=6]
A. How did scribes copy down the manuscripts ? What was its drawback ? (1+1=2)
B. What was the period of rule of Muhammad Tughluq? Name his new capital in South. (1+1=2)
C. Name the chronicler who recognised that Razziya was more able than her brothers ? On what basis was Razziya, the Sultan of Delhi Sultanate dethroned ? (1+1=2)

3. **Answer these questions-** [3×2=6]
A. How were the affairs of jatis regulated?
B. Why were the Delhi Sultans interested in cutting down forests ?

4. **Read the given passage and answer the following questions:-** [4]
Akbar Nama and Ain-i-Akbari

Akbar ordered one of his close friends and courtiers AbulFazal to write a history of his reign. Abul Fazal wrote a three volume history of Akbar's reign, titled Akbar Nama. The first volume dealt with Akbar's ancestors and the second volume recorded the events of Akbar's reign. The third volume is the Ain-i-Akbari. It deals with Akbar's administration, household, army, the revenues and the geography of his empire. It also provides rich details about the traditions and culture of the people living in India. The most interesting aspect about the Ain- i- Akbari is its rich statistical details about things as diverse as crops, yields, prices, wages and revenues. Abul Fazl helped Akbar in framing a vision of governance around the idea of Sulh - i - Kul.

- a) Who was Abul Fazl? (1)
b) What was Sulh-i-kul? (1)
c) What is Ain-i- Akbari and what does it deal about ? (2)

5. **Answer in detail-** [5]

1. What were the activities associated with Chola Temples?

OR

Who was Dantidurga ? How did he become a Kshatriya ? What did the new dynasties do to gain acceptance? (1+1+3)

CIVICS

1. **Choose the right option** [1×5=5]

- A. Civil Rights Act in America was passed in-
i) 1954
ii) 1964
iii) 1974
iv) None of these
- B. 'It is disrespectful to live at the cost of one's self-respect'. Who said this?
i) Om Prakash Valmiki
ii) Mahatma Gandhi
iii) Dr Bhimrao Ambedkar
iv) None of these
- C. A situation when more than one party form Government-
i) Constituency
ii) Majority
iii) Coalition
iv) None of these
- D. It refers to a range of tasks related to looking after and nurturing -
i) Devalued
ii) Doubleburden
iii) Care giving
iv) None of these

E. Which of the following is a gender based discriminatory action?

- i) Boys are taught to be tough
- ii) Girls are given dolls and cooking items
- iii) Boys are expected to work outside
- iv) All of these

2. **Answer these questions in complete sentences** [2×2=4]

- a. List any two steps taken by the Kerala government to provide good healthcare to all.
- b. Press conference plays an important role in democracy. Explain.

3. **Answer these questions:-** [3×2=6]

- a. Who is an MLA? What is the difference between the work that MLA's do in the assembly and the work done by government department? (1+2=3)
- b. In what ways was Omprakash Valmiki's experience similar to that of the Ansaris ?

4. **Read the following passage and answer the questions:-** [4]

Lives of domestic workers

Harmeet's mother was not the only one who did the housework. A lot of the work was done by Mangala, their domestic helper. Many homes, particularly in towns and cities, employ domestic workers. They do a lot of work like sweeping and cleaning, washing clothes and dishes, cooking, looking after young children or the elderly. Most domestic workers are women. Sometimes , even young boys or girls are employed to do this work. Wages are low , as domestic work does not have much value. A domestic worker's day can begin as early as five in the morning. Wages are low, as domestic work does not have much value. A domestic workers day can begin as early as five in the morning and and as late as 12 at night. Despite the hard work they do , their employers often do not show them much respect. This is what Melani, a domestic worker had to say about her experience of working in Delhi. My first job was with a rich family that lived in a three storied house. The memsahib was very strange as she would to get any work done. My work was in the kitchen. There were two other girls who did the cleaning. Our day begin at 5:00 in the morning. For breakfast we would get a cup of tea and two dry rotis. We could never get a third roti in the evening when I cook the food the two other girls would beg me to give them an extra roti. I would secretly give it to them and make an extra roti one for myself. We're so hungry after working through the day. We could not wear chappals in the house in the winter , our feet would swell up with the cold. I used to feel scared of the memsahib but also felt angry and humiliated. Did we not work all day? Did we not deserve to be treated with some respect?

- a) Who was Melani ? (1)
- b) What do you understand by the term 'De- Valued' ? (1)
- c) What type of problems did the domestic workers generally face at their work places ? (2)

5. **Answer in detail** [5]

Costa Rica's decision not to have an army has placed it as one of the healthiest countries in South America . Explain.

OR

Differentiate between the public and the private healthcare facilities in India.

GEOGRAPHY

I. Choose the correct option:

[1x5=5]

1. Which of the following is the correct definition of the Ecosystem?
 - A. It is a narrow zone of the lithosphere, hydrosphere, and atmosphere that enables the living conditions of life.
 - B. It is an extensive collection of flora and fauna.
 - C. It is a system formed by interacting all living organisms with each other and with the physical and chemical factors of the environment in which they live, all linked by the transfer of energy and material.
 - D. It is the place, people, things, and nature surrounding any living organism.

2. Match the column I with column II and choose the correct option:

Column I

- a. Atmosphere
- b. Hydrosphere
- c. Lithosphere
- d. Biosphere

Column II

- i. The living world
- ii. The hard top layer of the earth
- iii. The domain of water
- iv. Thin layer of air

Options:

- A. a-iv, b-iii, c-ii, d-i
- B. a-ii, b-iii, c-iv, d-i
- C. a-ii, b-iv, c-i, d-iii
- D. a-iv, b-iii, c-i, d-ii

3. What is the radius of the earth?

- A. 6731 km
- B. 5371 km
- C. 5150 km
- D. 6371 km

4. At what magnitude is an earthquake classified as a major earthquake?

- A. 2.0
- B. 5.5
- C. 7.0
- D. 6.0

5. The two nomadic tribes of the Sahara desert are

- A. Bedouins and Gujjars
- B. Bedouins and Tuaregs
- C. Bedouins and Bakarwals
- D. None of the above

II. Answer the following question in very short:

[2x1=2]

1. Differentiate between intrusive igneous rocks and extrusive igneous rocks. (Write two points of each)

III. Answer the following questions in short:

[3x2=6]

1. What are minerals? How are minerals useful to us? [1+2=3]
2. What is the meaning of Ladakh? Describe the climatic condition of the Ladakh desert. [1+2=3]

IV. Answer the following question in detail: [5x1=5]

1. What are the common earthquake prediction methods adopted locally by people? Write any three preparedness measures to minimise the impact of an earthquake. [2+3=5]

OR

Describe any five features made by sea waves.

V. Draw, label and colour the diagram of a volcano. [3]

VI. Read the given source and answer the following questions: [4]

Early humans adapted themselves to their natural surroundings. They led a simple life and fulfilled their requirements from the nature around them. With time needs grew and became more varied. Humans learn new ways to use and change the environment. They learn to grow crops, domesticate animals and lead a settled life. The wheel was invented, surplus food was produced, barter system emerged, trade started and commerce developed. Industrial revolution enabled large scale production. Transportation became faster. Information revolution made communication easier and speedy across the world.

1. What is a barter system? 1
2. Which revolution enabled large scale production? 1
3. What did early humans do to satisfy their needs? 2

VII. Locate and label the following on the political map of Africa: [3]

- i) Red Sea
ii) Sahara Desert
iii) Atlantic Ocean
-



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HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 90 Minutes

Subject - Spanish
Maximum Marks- 40

1. **Contesta a las preguntas abajos :-** [7]

- a) ¿Dónde van los niños?
- b) ¿Quiénes van a cuidar a los animales?
- c) ¿Qué te duele? (stomach)
- d) ¿Qué has desayunado esta mañana?
- e) ¿Qué habéis estudiado hoy en clase?
- f) ¿Dónde viven los abuelos de Miguel?
- g) ¿Por qué van a ir en metro al aeropuerto?

2. **Relaciona las dos columnas para formar una frase** [3]

COLUMNA-1

- i. César está nervioso porque
- ii. Paloma y Miguel siempre
- iii. Miguel está muy nervioso porque
- iv. Miguel no recuerda
- v. César está muy contento porque

COLUMNA-2

- a)Cuál es la capital de Nicaragua.
- b) tiene un examen de mates.
- c) ha hecho muy bien el examen.
- d) preparan juntos los exámenes.
- e) la geografía se le da peor que las matemáticas

3. **Traduce las frases abajos usando "hay" en cada lugar :** [6]

- a) In the circus, there are lions, monkeys and jokers.
- b) In the hospital, there are patients, doctors and nurses.
- c) In the school, there are teachers, books and students.
- d) In the birthday party, there are cakes, gifts and friends.
- e) In the city, there are cars, markets and buildings.
- f) In the farm, there are domestic animals.

4. **Utiliza "por qué" y "porque" en la forma correcta:-** [2]

- a) ¿ estás triste?
- b) ¿..... vas al médico? estoy enfermo.
- c) ¿Qué pasa aquí? ¿..... lloráis?
- d) Está cansado estudia mucho.

5. **Cambia las frases de tú/ vosotros a usted/ es:-** [2]
a) Tú tienes que ir al médico.
b) ¿Jugáis vosotros al tenis esta tarde?
c) Tú no puedes cruzar la calle con el semáforo en rojo....
d) Hace mucho calor, tienes que beber agua.
6. **Elige mucho o poco :** [2]
a) Las vacas dan leche.
b) Los cerdos tienen pelo en su cuerpo.
c) Las gallinas tienen pollitos.
d) Los árboles de la granja tienen manzanas.
7. **Elige y completa con dentro, debajo, encima y fuera** [2]
a) El gato y el perro viven de la casa.
b) Las vacas y caballos viven de la casa.
c) El perro está durmiendo del árbol.
d) El gato está del tejado.
8. **Completa las frases con**
más...que, menos...que, tan...como :- [2]
a) Miguel es(divertido) Mario.
b) Paloma es (inteligente) como sol.
c) Miguel es (gordo) César.
d) Laura es (alto) como Daniel.
9. **Completa las frases con el más, la más :-** [2]
a) El mono es (entertaining) de los animales del circo.
b) El elefante es (biggest) de los animales del circo.
c) El león es (strongest) de los animales del circo.
d) El delfín (intelligent) de los animales del circo.
10. **Usa la palabra hay en las huecas abajos y traduce las frases en ingles** [2]
a) Tengo miedo porque un perro muy gordo en su casa.
b) Me gusta mi ciudad porque un jardín bonito de mariposas.
c) dos bibliotecas muy grandes en mi ciudad.
d) Solo un aeropuerto en Ranchi.
11. **Completa las frases con el verbo en pretérito perfecto:** [2]
a) ¿Qué (hacer,tú) hoy?
b) Hoy (poner, nosotros) las fotos de animales en el mural de la clase.
c) Elsa y tú (estudiar) mucho este mes y vais a sacar buenas notas.
d) Los alumnos (reparar) las capitales de los países.
e) ¿..... (dormir,tú) bien esta noche?
12. **Conjuga los verbos siguientes en presente de indicativo:** [5]
Ser, estar, tomar, comer, vivir
13. **Conjuga los verbos siguientes en pretérito perfecto :** [3]
hablar, hacer, decir



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HALF YEARLY EXAMINATION (2023-24)

Class - VII
Time - 90 Minutes

Subject - Computer Science
Maximum Marks - 50

General Instructions

Read the following Instructions carefully before answering the question paper.

1. There are a total of 50 questions in the paper. Each question carries one mark.
 2. There is no negative marking.
 3. Each question has four options and only one of them is correct.
 4. Choose only one correct option for the next 50 questions.
-

1. Which data type is used to store currency in a database?
 - a. OLE
 - b. Currency
 - c. Hyperlink
 - d. Autonumber
2. Which is not a function of the operating system?
 - a. Process management
 - b. Memory management
 - c. Virus quarantine management
 - d. Device management
3. Which of the following is not a compression software?
 - a. WinZip
 - b. PKZ
 - c. 7-Zip
 - d. Winrar
4. Ubuntu, Fedora, mint and boss are the version of which OS?
 - a. Linux
 - b. Windows
 - c. Macintosh
 - d. Bharat operating system
5. Find the odd one out.
 - a. Windows 8
 - b. Windows 7
 - c. Windows 9
 - d. Windows 10

6. The defragmentation software is used to manage the files and memory for which device?
 - a. Ram
 - b. Rom
 - c. HDD
 - d. graphics card DDR4 internal memory
7. Internal core of Linux OS is known as?
 - a. Fedora
 - b. Kernel
 - c. Mint
 - d. User interface
8. The backup software in windows is available in which of the following categories?
 - a. This PC
 - b. Device manager
 - c. Advance setting
 - d. Control Panel
9. The process of arranging fragmented data all over the drive is known as
 - a. Disk cleanup
 - b. Discrete data control
 - c. Defragmentation
 - d. Partition of drive
10. Which of the following is a feature of the computer?
 - a. Accuracy
 - b. Speed
 - c. Reliability
 - d. All of these
11. Which of the following is not a proprietary operating system?
 - a. Windows 11
 - b. Fedora
 - c. Android KitKat
 - d. Android lollipop
12. In computers LSD stands for?
 - a. Lysergic Acid Diethylamide
 - b. Least Significant Digit
 - c. Low significance digit
 - d. None of these
13. The ASCII stands for ?
 - a. American standard code for information interchange
 - b. American standardised code for interchange of information
 - c. American standard code for keyboard information interchange
 - d. American standard coding for Intel integration

14. What is the maximum limit of ASCII. Binary representation?
- 256
 - 128
 - 64
 - 172
15. What will be the binary for the capital alphabet "A" in ASCII ?
- 01000001 (97)
 - 01000001 (65)
 - 01100001 (97)
 - 01100001 (65)
16. $1010101+1010101=?$
- 10001100
 - 11111111
 - 10101010
 - 01010101
17. $1010-101=?$
- 100
 - 101
 - 100
 - 101
18. What will be the hexa decimal of 79_{10} ?
- 4H
 - 4C
 - 4F
 - 4E
19. What will be the decimal of $5C_{16}$?
- 89_{16}
 - 92_{16}
 - 92_{10}
 - 89_{10}
20. What will be the complement of 1011?
- 0110
 - 0100
 - 1010
 - 0100
21. $1010111-1110101=?$
- 11110
 - 11110
 - 11011
 - 10112

22. Which of the following is not an octal number?
- 75
 - 80
 - 72
 - 77
23. $10_2 + 10_2 = ?$
- 100_{10}
 - 100_2
 - 20_{10}
 - 20_2
24. What happens if both are 1 and there is a carry 1 from the previous sum?
- Sum = 1, Carry = 1
 - Sum = 0, Carry = 1
 - Sum = 1, Carry = 0
 - Sum = 0, Carry = 0
25. In a binary subtraction if there is no carry after addition of the two binary bits, then what happens?
- The answer gets subtracted from the carry number
 - The answer gets re-complimented
 - The answer gets re-complimented and a negative sign is added before it.
 - The answer does not get Re-complimented and a negative sign is added before it.
26. Which of the following is a hexa decimal number?
- FF
 - GG
 - CG
 - IA
27. Which is known as the basic unit of database?
- Tables
 - Report
 - Query
 - Record
28. Which is used to get data from a database?
- Queries
 - Tables
 - Forms
 - Primary key
29. Which data type is used to store images in a database?
- Hyperlink
 - Number
 - Currency
 - OLE object

30. In order to create a table in the database which tag should be used?
- Insert
 - Home
 - Database tool
 - Create
31. The field name in MS access should not be greater than
- 64 bytes
 - 64 characters
 - 128 characters
 - 32 characters
32. Which type of data type allows to store Yes or No?
- Auto number
 - Bullion
 - Boolean
 - Date/time
33. Columns in database is known as
- Record
 - Field
 - Tuples
 - Primary Key
34. Extension of Ms-Access?
- *.accdb
 - *.acldb
 - *.ods
 - *.xdb
35. Full form of DBMS is?
- Database management system
 - Database management software
 - Both are correct
 - None of these
36. If a field is set as a primary key will it allow blank fields?
- Yes
 - Depends upon the query
 - No , But you can add the data later
 - Primary key does not allows any blank data to be accepted
37. How many primary keys can be there in a table?
- 1
 - 2
 - 0
 - It can have as many as there are fields in a table.

38. Primary key can be added in what mode?
- Design View
 - Data sheet view
 - Templates
 - None of these
39. When a relationship is established between two tables then the primary key table is known as?
- No name change. It is known as the primary key.
 - Alternate key.
 - Foreign key
 - Candidate Key.
40. In order to create a relationship between tables the user has to go to which tab?
- Create
 - Database tool
 - Home
 - External data
41. Which option allows you to display data from the database as per the given criteria?
- Report
 - Sort
 - Filter
 - Query
42. To establish a relationship between two tables ,it is necessary to have _____ as a common field between two tables.
- Reports
 - Form
 - Table
 - Primary key
43. Amar has prepared two tables in the database. The first table consists of book details with fields such as ISBN number, book name. The other table content author details which field as ISBN number,author name.? Now he wants to merge the details that are given in both the tables which field can be taken as a basis to merge them
- Author name
 - Book name
 - ISBN number
 - None of these
44. The Government of India wants to create a database for its military personnel. So The Government of India wants to have a unique ID for each military personnel. So what kind of datatype should be chosen?
- Number
 - Auto number
 - Sort text
 - Serial number

45. _____ means storing of same data into duplicate form in different tables.
- Data consistency
 - Data redundancy
 - Data Regency
 - Data contingency
46. The decimal equivalent of (10011_2) :
- 20
 - 18
 - 19
 - 17
47. Which of the following is associated with utilities?
- File management
 - Device management
 - Hosting server
 - Maintenance job
48. Which pane is used to define a data type?
- Navigation pane
 - Field grid Pane
 - Field properties Pane
 - Data sheet view
49. What is the octal equivalent of 45?
- 45_8
 - 55_8
 - 45_{10}
 - 95_8
50. In a Field Grid Pane which is optional?
- Field Name
 - Field Type
 - Description
 - All of them are compulsory.
-