DELHI PUBLIC SCHOOL
SAIL Township, Ranchi
FIRST SEMESTER EXAMINATION (SESSION-2024-25)

CLASS: – IV   **DATE :**- 11.09.2024

SUBJECT:- English   **Time:** 2½ Hours   **M.M. :-** 80

Section – A (Reading-10 Marks)

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

Para-1- Bears are found in Europe, Asia, Africa and America. They are massively built, with short tails and thick legs. Bears are not really carnivore. They eat almost anything. The chief exception is the polar bear which in its natural state lives on fish and seals. However, in captivity, they seem to enjoy meat, vegetables, fruits, milk, rice and porridge.

Para-2- Bears are not quite as dangerous as people imagine them to be. Like most animals, they will do their best to avoid human beings. However bears are by no means cowardly animals. Many hunters have been killed by bears for they can be extremely dangerous and cunning. Bears have a strong sense of smell but they have very poor eye-sight. They are also dull of hearing but they are very intelligent.

Answer these questions:

  a) Where are bears found? (Para-1)   [1]

  b) What does a bear eat in captivity? (Para-1)   [1]

  c) Write the antonym of : **cowardly -**   [1]

  d) **Write True or False:-**   [2]

    (i) Bears are extremely friendly with human beings.

    (ii) Bears have a strong sense of smell.

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

Stanza-1

The Moon is a sphere, big and white,
It loves to reflect the Sun's bright light.
It goes on a journey every 28th day,
Around the Earth, a hide and seek game it will play.

Stanza-2

In the beginning, it is new,
Out of sight from me and you.
Then it waxes in white,
As it grows in its right.
Waxing crescent and quarter, then gibbous too.

Stanza-3

When full, the phases are halfway through!
Now it flips to the left and starts to wane,
As it fades away in its orbit lane.
Waning gibbous and quarter then crescent too,
It has completed its orbit and back to new!

  a) **Complete the sentences:**   [2]

    i) The above poem is about _____. (Stanza-1)

    ii) According to the poem, the moon waxes _____right. (Stanza-2)

  b) Find the synonyms of the words. (from the poem)   [2]

    i) excursion (Stanza-1)

    ii) disappear (Stanza-3)

  c) Name the game that the moon plays in the poem. (Stanza-1)   [1]

3. Paragraph writing: (Write any one.)
(Word Limit: 70-75 Words)   **[5]**

      a) Importance of Reading Newspaper   **OR**   b) The Best Day of My Life

4. Letter Writing (Informal)   **[5]**

      a) You are Raman/Riya, residing at B-23 Sector-10, New Delhi-110034. Write a letter to your friend telling him/her about the harmful effects of junk food and advising him/her to maintain good health.

                                            OR

      b) You are Raman/Riya, residing at B-23 Sector-10, New Delhi-110034. Write a letter to your uncle asking him about his health as he has been having fever since a week.

Section – C (Grammar- 30 Marks)

5.   **Do as directed:**   **[1 x 10 = 10]**

a) *Rearrange these words to form meaningful sentences:*
   i) of/leather/was/made/jacket/the
   ii) in/city/the/many/gardens/there/are

b) *State the kinds for the following sentences:*
   i) I want to become a writer.

   ii) Do your homework.

c) *Identify the subject in the sentence:*
   My grandparents are going to visit us, next week.

d) *Pick out all the nouns in the sentence:*
   I saw my friend at the mall.

e) *Identify the proper noun and the common noun in the given sentence:*
   My friend is going to Spain.

f) *Fill in the blank with a suitable collective noun:*
   The _____ of flowers was a beautiful sight.

g) *State the underlined noun as countable or uncountable:*
   There is some <u>milk</u> in the fridge.

h) *Write the plural of these nouns :*
   i) loaf -   ii) mouse -

6.   **Rewrite the sentences by changing the underlined nouns into their opposite gender. Make other necessary changes:**   **[1 x 4 = 4]**
a) My <u>aunt</u> and her <u>daughter</u> went to London.
b) The <u>man</u> took his <u>son</u> to the park.
c) The <u>hero</u> rode on his <u>horse</u>.
d) The <u>prince</u> had never seen a white <u>peacock</u>.

7.   **Find the adjectives in the given sentences :**   **[1 x 4 = 4]**
a) They all had brown hair and green eyes.
b) The small lady ordered five burgers for herself.
c) My friend is a talented, young musician.
d) I bought an expensive, new car.

8. **Fill in the blanks with the correct degree of the adjectives given in the brackets:** **[1 x 4 = 4]**
   a) My brother is _____ than I am. (young)
   b) He is the _____ student in the class. (intelligent)
   c) Rinita has a _____ house. (big)
   d) No other girl is as _____ as Jane. (tall)

9. **Fill in the blanks with a, an or the:** **[1 x 4 = 4]**
   a) I want _____ chocolate cake.
   b) _____ children met no one on their way.
   c) My friend wants to be _____ astronaut.
   d) _____ United States is a strong country.

10. **Choose the correct pronoun from the brackets :** **[1 x 4 = 4]**
   a) Have (you/them) got a computer?
   b) Please wake(me/it) up at 6 a.m.
   c) (I/We) are going to meet them tonight.
   d) The cat has hurt its paw. (It/You) cannot walk properly.

Section – D (Literature – 30 Marks)

11. **Answer the following questions:** **[2 x 5 = 10]**

   a) What question does the poet pose at the end of the poem? *(Twelve O'Clock)*
   b) Why did Nanabozho leave the rainbow permanently floating above his waterfall?
   (How the Rainbow Was Made)
   c) Why did the temple priest give up on Joji? *(The Boy Who Drew Cats)*
   d) The old minister pretended to be clever. How? *(The Emperor's New Clothes)*
   e) What happened when the Emperor wore his new clothes? *(The Emperor's New Clothes)*

12. **Answer the following questions with reference to the context:** **[2 x 5 = 10]**

   a) **'You say it is only twelve o'clock....'** *(Twelve O'Clock)*
      i) Who said these words and to whom?
      ii) Why does he wish that it is twelve in the afternoon?
   b) **'He decided to make a change, so he gathered up his paints and his paintbrushes…**
      (How the Rainbow Was Made)
      i) Who decided to make a change?
      ii) What did he decide to change and why?
   c) **'Late that night, Joji awoke in fright….. Rrrrr.'** *(The Boy Who Drew Cats)*
      i) Where was Joji that night?
      ii) What sound did Joji hear?
   d) **'He had a different costume for every hour of the day..'** *(The Emperor's New Clothes)*
      i) Who had a different costume for every hour of the day?
      ii) Why did he have different costumes for every hour of the day?
   e) **'And what Joji drew was just one thing…...'** *(The Boy Who Drew Cats)*
      i) What was the one thing that Joji loved to draw?
      ii) How was Joji different from his brothers and sisters?

13. **Write the meanings of : (in reference to the lessons in the book)** **[1 x 5 = 5]**
    a) swindlers   b) yowl   c) bothered   d) grazed   e) herbs

14. **Write True or False:** **[1 x 3 = 3]**
    a) The old fisher-woman was gathering vegetables for her supper.
    b) The two little birds were playing games with each other.
    c) Joji grew up in a town with lots of brothers and sisters.

15. **Make sentences with the following words :** **[1 x 2 = 2]**
    a) emperor   b) artist

CLASS: – IV   **DATE :-** 09.09.2024

SUBJECT:- Science   **Time:** 2½ Hours   **M.M. :-** 80

I.   Define these terms: **[2 x 4 = 8]**

1) nutrients   2) metamorphosis   3) parasite   4) adaptation

II.   Answer the following questions in brief: **[2 x 4 = 8]**
1) What are terrestrial mammals? Give two examples.
2) Write one function of each:
    (i) blubber   (ii) dental floss
3) Name the organs of the excretory system. Also write the function of this system.
4) Why do athletes need more carbohydrates than a person sitting in office?

III. Answer in detail: **[3 x 5 = 15]**
1) What are xerophytes? List any two adaptations of xerophytes.
2) List any three ways in which microbes are useful to us.
3) What is reproduction? What are the ways in which animals reproduce?
4) Name the organs of the circulatory system. Also state the function of this system.
5) What is the role of water in our diet?

IV.   Give reasons: **[2 x 2 = 4]**
1) Eggs are kept under incubation.
2) If boiled rice is chewed very well it begins to taste sweet.

V.   Differentiate between: **[2 x 2 = 4]**
1) Aerial animals and arboreal animals   2) Arteries and veins

VI.   Answer the following in one sentence: **[1 x 5 = 5]**
1) What happens due to lack of iron in our body?
2) Why is spiny ant eater considered as a mammal?
3) What is petiole?
4) What do you understand by the term spawn?
5) Herbivores can digest cellulose easily. Why?

VII. Fill in the blanks: **[1 x 5 = 5]**
1) _____ helps in the formation of bones and teeth.
2) Typhoid and tetanus are caused by _____
3) Trees on mountains have _____ shaped leaves.
4) In the process of digestion extra water and minerals are absorbed in _____
5) _____ breathe through lungs as well as moist skin.

VIII. Name them: **[1 x 5 = 5]**
1) The action of spreading things over a wide area :_____
2) An instrument that makes very small objects appear big :_____
3) The long sleep of animals during winter season :_____
4) The characteristics of animals that help them to merge with their surroundings in order to escape
    from their enemies :_____
5) Places where the soil is very sticky and clayey :_____

IX.   Complete the series: **[1 x 5 = 5]**
1) endangered animal: tiger : : _____ : tecopa pupfish
2) heart : circulatory system : : kidney: _____
3) maggot : housefly : : _____ : mosquito
4) mahogany : _____ : : coconut tree : coastal areas
5) emergent plant: moss : : _____ : duckweed

P.T.O.

X.   **Rewrite the sentences by changing the underlined words to make correct statements:**

[1 x 5 = 5]

1) The method of preserving food using sugar syrup is called <u>pickling</u>.
2) The midrib branches into smaller structures called <u>arteries</u>.
3) The process of treating food to prevent it from getting spoilt is called <u>prevention</u>.
4) A person qualified to treat people suffering with tooth problems is called a <u>scientist</u>.
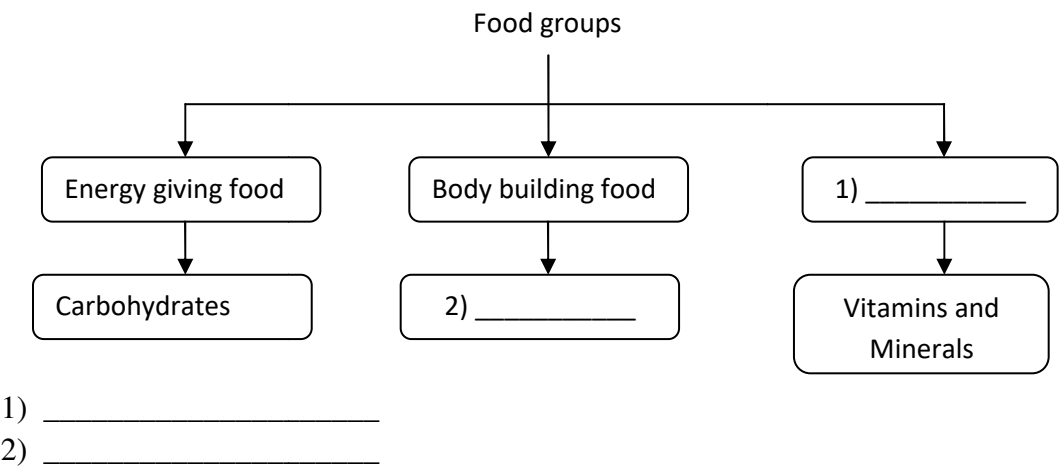5) <u>Herbivores</u> have longer and sharper canines.

XI.   **Write True or False:**   [0.5 x 6 = 3]

1) Microbes can be seen with the naked eye.
2) A diet that contains all the nutrients in the right proportion is called balanced diet.
3) The heart pumps blood into the blood vessels.
4) Bear is an example of herbivore.
5) There are six premolars each in the upper and lower jaws.
6) The leaves of deciduous trees shed in autumn.

XII. Match the following: [0.5 x 6 = 3]

(Copy down Column A and write the correct answer from Column B in front of it)

<u>Column – A</u>	<u>Column – B</u>
1) vallisneria	a) spines
2) stomata	b) scavenger
3) porcupines	c) aestivation
4) vulture	d) flippers
5) snails	e) tiny openings
6) whales	f) underwater

XIII.   Complete the flow chart: (Do not copy the flowchart)   [1 x 2 = 2]

Food groups

Energy giving food → Carbohydrates

Body building food → 2) _____

1) _____ → Vitamins and Minerals

1) _____
2) _____

XIV. Identify the given picture and fill in the blanks: [1 x 2 = 2]
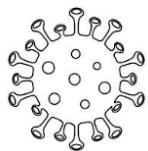
a) _____ causes a disease called _____.

XV.   **Draw and label:**   [3 x 2 = 6]

1) One food item rich in:
   a) carbohydrates   b) proteins   c) fats
2) Structure of an egg.

CLASS: – IV   **DATE :-** 19.09.2024

SUBJECT:- Hindi   **Time: 2½ Hours**   **M.M. :-** 80

खण्ड –क

1. निम्नलिखित गद्यांश को पढ़कर दिए गए प्रश्नों के उत्तर लिखें :   **(1x5=5)**

चंद्रशेखर आज़ाद को पकड़ने के लिए अंग्रेज़ सरकार ने इनाम घोषित कर रखा था। आज़ाद ने भी ठान लिया था कि वे जीते–जी गिरफ्तार नहीं होंगे। एक बार इलाहाबाद के अल्फ्रेड पार्क में उनकी मुठभेड़ पुलिस से हो गई। आज़ाद वृक्ष के आड़ में खड़े होकर पुलिस पर गोलियाँ बरसाते रहे। जब उनकी पिस्तौल में आखिरी गोली बची तब उसे अपनी कनपटी में दाग लिया और वे सदा के लिए सो गए। इस प्रकार, उन्होंने अपना प्रण पूरा किया।

प्रश्न :–

क) चंद्रशेखर आज़ाद को पकड़ने के लिए अंग्रेज़ सरकार ने क्या किया था ?

ख) अल्फ्रेड पार्क कहाँ है ?

ग) चंद्रशेखर आज़ाद वृक्ष के आड़ में खड़े होकर क्या कर रहे थे ?

घ) चंद्रशेखर आज़ाद ने अपना प्रण किस प्रकार पूरा किया ?

ङ) गोली शब्द का बहुवचन लिखिए ।

खण्ड –ख

2. निर्देशानुसार उत्तर दें :   **(2x6=12)**

क) दिए गए शब्दों के भाववाचक संज्ञा लिखें :

(i) दुकानदार   (ii) वीर

ख) दिए गए शब्दों के लिंग बदलकर लिखें :

(i) शिक्षक   (ii) भगवान

ग) दिए गए शब्दों के वचन परिवर्तित कर लिखें :

(i) कहानी   (ii) आँखें

घ) दिए गए शब्दों के दो – दो पर्यायवाची शब्द लिखें :

(i) आकाश   (ii) चंद्रमा

ङ) रेखांकित शब्दों के विपरीत शब्द द्वारा रिक्त स्थानों की पूर्ति करें :

(i) हमें अपनी <u>आय</u> के हिसाब से _____ करना चाहिए ।

(ii) फूल <u>कोमल</u> होता है, किन्तु पत्थर बहुत_____ होता है।

च) दिए गए संयुक्त व्यंजनों से शब्द बनाएँ:–

(i) क्ष – ....(ii) श्र – ....

3.रिक्त स्थानों की पूर्ति करें : (1x13=13)

क) व्याकरण के _____ अंग होते हैं।

ख) हिन्दी और संस्कृत _____ लिपि में लिखी जाती है।

ग) रामायण और कुतुबमीनार _____ संज्ञा के उदाहरण हैं।

घ) स्वरों के बदले हुए रूप को _____ कहते हैं।

ङ) कार्यालयों, संपादकों एवं पुस्तक विक्रेताओं आदि को लिखे जाने वाले पत्र _____ पत्र कहलाते हैं।

च) समान अर्थ प्रकट करने वाले शब्दों को _____ शब्द कहते हैं।

छ) वचन बदलने पर संज्ञा और _____ का रूप बदल जाता है।

ज) जिन शब्दों का कोई अर्थ नहीं होता, उन्हें _____ शब्द कहते हैं।

झ) दो या दो से अधिक वर्णों के सार्थक समूह को _____ कहते हैं।

ञ) समाचार पत्र पढ़ना भाषा का _____ रूप होता है।

ट) दिनों, पर्वतों तथा सागरों के नाम _____ होते हैं।

ठ) जिन वर्णों के उच्चारण में स्वर की सहायता लेनी पड़ती है, उन्हें _____ कहते हैं।

ड) भाषा की सबसे छोटी इकाई को _____ कहते हैं।

खंड – ग

4.दिए गए प्रश्नों के उत्तर एक शब्द में लिखें :– (1x10=10)

क) कुहू–कुहू की तान कौन सुनाती है ?

ख) परीक्षा परिणामों की घोषणा किसने की ?

ग) पहाड़ पुरुष का खिताब किसे दिया गया था ?

घ) साँड़ ने पहले किसपर वार किया ?

ङ)उपवन को अपनी खुशबू से कौन महकाता है ?

च) साक्षी की सहायता करने का निश्चय किसने किया ?

छ) गाँव के बगल में सदियों से क्या खड़ा था ?

ज) हीरा और मोती ने खेत में क्या खाया ?

झ) दशरथ माँझी को पहाड़ काटकर सड़क बनाने में कितना समय लगा था ?

ञ) झूरी की पत्नी का भाई कौन था ?

5.कविता की पंक्तियाँ पूरी करें: (0.5x12=6)

क) _____1_____ भी _____2_____कहतीं

   चाहे_____3_____ लो जितना _____4_____ ।

   और _____5_____ धरती _____6____

   _____7_____ खेत को _____8_____ धानी।

ख) _____9_____ करने _____10_____ रानी

   _____11_____आ _____12_____है।

6. दिए गए प्रश्नों के उत्तर एक वाक्य में लिखें: (1x6=6)

क) सच्चा इंसान कौन है ?

ख) साक्षी को कौन–सी बात बुरी लगती थी ?

ग) दशरथ माँझी ने गाँववालों से क्या आग्रह किया ?

घ) रखवाले ने बैलों को पकड़कर कहाँ बंद करवा दिया ?

ङ) 'खुशियाँ बाँटे सारे जग को' कविता के कवि का क्या नाम है ?

च) जलसे का आयोजन कहाँ किया गया था ?

7. किसने – किससे कहा? लिखें :– (1x6=6)

क) "अगले महीने मेरी वार्षिक परीक्षा है।"

ख) "मगर कैसे भला ?"

ग) "हमें दूसरों की बातों से परेशान नहीं होना चाहिए।"

घ) "ऐसा आज तक कभी हुआ है जो होगा ?"

ङ) "आज इतने गुस्से में क्यों है ? मेरी प्यारी बेटी।"

च) "सड़क तो बनकर रहेगी और मैं अकेला ही बनाकर दम लूँगा।"

8. दीर्घ प्रश्नों के उत्तर विस्तार से लिखें :– (2x2=4)

क) श्रमदान करने के आग्रह पर गाँववालों ने माँझी से क्या कहा ?

ख) हीरा और मोती ने काँजी हाउस में क्या देखा ?

9.दिए गए शब्दों के अर्थ लिखें :– (1x4=4)

क) शीतलता   ख) प्रोत्साहित   ग) मुमकिन   घ) दुर्दशा

10.दिए गए शब्दों से वाक्य बनाएँ :– (1x2=2)

क) खुशबू   ख) व्याकुल

11.मूल्यपरक प्रश्न (दो वाक्य में उत्तर लिखें।) : (2)

खेल खेलते समय हमें क्या–क्या सावधानियाँ बरतनी (रखनी) चाहिए ? बताएँ।

अथवा

आप अपने भविष्य में सफलता प्राप्त करने के लिए किन–किन गुणों को अपनाएँगे ? लिखें।

<u>खंड – घ</u>

12. किसी एक विषय पर पत्र लिखें:– (5)

आपका नाम नमन/नूरी है। आपके द्वारा विद्यालय के पुस्तकालय की एक पुस्तक खो गई है जिसके लिए आप पर 1000 / रुपए का जुर्माना लगाया गया है जिसे देने में आप असमर्थ हैं। इसलिए जुर्माना माफी हेतु प्रधानाचार्य को प्रार्थना पत्र लिखें।

अथवा

आपका नाम मोहित/माया है। आपको नई घड़ी खरीदने के लिए 2000/ रुपए की जरूरत है। अतः पैसे मंगवाने हेतु अपने पिताजी को पत्र लिखें।

13.किसी एक विषय पर अनुच्छेद लिखें। (लगभग 150 शब्दों में) (5)

क) भारतीय त्योहार   ख) मेरा प्रिय मित्र   ग) जल का महत्त्व

I. Fill in the blanks: **[1 x 12 = 12]**

    a) The predecessor of 5,76,910 is _____.

    b) The numeral for nineteen million nineteen is _____..

    c) 7,83,207 + _____ = 95,462 + 7,83,207

    d) 42 x 3000 = _____.

    e) 0 ÷ 9486 = _____.

    f) The smallest multiple of 15 is _____.

    g) The largest factor of 56 is _____.

    h) _____ is the only even prime number.

    i) 6298 rounded off to the nearest hundred is _____.

    j) The difference between the place values of two fives in 8505 is _____.

    k) The sum of the least prime number and the least composite number is _____.

    l) The diameter of a circle with radius 6 cm is _____.

II. State whether each of the following statements is 'True' or 'False':   **[1 x 8 = 8]**

    a) XIX + XXIX = XXXIX

    b) The LCM of 2 and 4 is 20.

    c) The sum of a number and 0 is the number itself.

    d) If we divide a number by 1, the quotient is the number itself.

    e) We add 1 to the largest 5-digit number to get the smallest 6-digit number.

    f) The 5th multiple of 2 is 15.

    g) 5,00,000 + 600 + 2 = 50,602.

    h) The length of the boundary of a circle is called the circumference.

III. Answer in short: **[1 x 5 = 5]**

    a) In a problem on subtraction, the number to be subtracted is called _____.

    b) The result obtained after addition is called _____.

    c) The result of multiplication is called _____.

    d) A simple closed curve made up of line segments only is called a _____.

    e) The numbers with only two factors (1 and the number itself) are called _____.

IV. Match the column: **[1 x 5 = 5]**

Column – A	Column – B
a) C	i) 100 thousands
b) 2500 – 100	ii) 0
c) 1 lakh	iii) 1
d) 273 x 0	iv) 100
e) 67 ÷ 67	v) 2000 + 400

V. Do as directed : (Show the working in each case)   **[2 x 8 = 16]**

    a) In an examination, 75974 students passed. If the number of failures is 27797, find the number of students who appeared in the examination.

    b) What number should be subtracted from 32050 to get 3675?

    c) A car manufacturing company produces 270 cars in a day. Find its total production in 30 days.

    d) How many days are there in 288 hours?

    e) The cost of 6 books is ₹ 120. What is the cost of 4 books?

    f) Which number is 36,495 less than 60,000?

P.T.O.

g) Arrange the following numbers in descending order.
4526, 4265, 4652, 4565

h) Write the number name for the given numbers :
i) 4,52,789
ii) 320,648

VI. Solve : (Show the working in each case) [3 x 6 = 18]

a) Find the product using lattice multiplication:
275 x18

b) Find the estimated sum by rounding off the numbers to the nearest thousands:
73486 +26834

c) Draw line segments of the following lengths:
i) 6 cm   ii) 7.5 cm

d) Draw a circle of radius 3 cm. Name its centre as O. Draw and mark :
i) a radius OM
ii) a diameter XY

e)
i) Find the LCM of 3 and 6.
ii) Find the HCF of 12 and 16.

f) A man wanted to distribute ₹ 705000 among his wife, son and daughter. He gave ₹ 252875 to his daughter, ₹ 327500 to his son and the rest to his wife. Find the share of his wife.

VII. Solve : (Show the working in each case) [4 x 4 = 16]

a) In a class of 25 children, absentees in a particular week were shown by a pictograph given below.

Days	Number of children absent in the class
Monday	☺ ☺ ☺
Tuesday	☺ ☺ ☺ ☺ ☺
Wednesday	☺ ☺
Thursday	☺ ☺ ☺ ☺ ☺ ☺ ☺ ☺ ☺
Friday	☺ ☺ ☺ ☺ ☺ ☺ ☺ ☺ ☺ ☺ ☺ ☺
Saturday	☺ ☺ ☺ ☺ ☺ ☺

☺ → 1 child

Read the pictograph and answer the following questions:
i) How many children were absent on Monday?
ii) How many children were present on Tuesday?
iii) On which day the absentees were maximum?
iv) On which day the absentees were minimum?

b) The table shows the favourite subject of students of class IV.

Subject	Mathematics	Science	Social Studies	English
Number of students	16	10	14	12

Draw a **bar graph** to represent the above information.

c) Divide 20563 by 99. Find the quotient and remainder. Also check your answer.

d) Draw all the possible line (s) of symmetry in the following figures:

a)   b)   c)   d)

DELHI PUBLIC SCHOOL
SAIL Township, Ranchi
FIRST SEMESTER EXAMINATION (SESSION-2024-25)

CLASS: – IV   **DATE :-** 17.09.2024

SUBJECT:- Social Science   **Time:** 2½ Hours   **M.M. :-** 80

I. Define: **[1 x 8 = 8]**

    a) peninsula   b) phiran   c) harvester   d) oasis

    e) bidri work   f) humus   g) horticulture   h) silt

II. Answer in detail: **[3 x 8 = 24]**

    a)   What are the five physical divisions of India?
    b)   What is terrace farming? Why is it popular in the mountains?
    c)   What has led to an increase in agricultural production since independence?
    d)   How can we prevent soil erosion?
    e)   Why is mining an important activity in Jharkhand?
    f)   Into how many parts is the Western Coastal plain divided? Write their names.
    g)   Why is water essential for life?
    h)   Why is Indira Gandhi Canal important for the people of the region?

III. Answer in short: **[2 x 9 = 18]**

    a)   Write the names of any four neighbouring countries of India.
    b)   What are the main occupations of the people living in Arunachal Pradesh?
    c)   Which are the two island groups in our country?
    d)   Write the names of any four monuments that you would like to visit in Delhi.
    e)   Write any two ways by which we can save water at home.
    f)   What is the importance of Mumbai High?
    g)   Why is Jaipur called the 'Pink City'? Write a famous folk dance of the city.
    h)   How are cows, buffaloes and bullocks useful to us?
    i)   Who are the banjaras?

IV. Name the following: **[1 x 5 = 5]**

    a)   This is a Union Territory and the capital of two states – _____
    b)   Kullu Dussehra is the most popular festival of this state – _____
    c)   The Western Coastal plain faces this sea – _____
    d)   It is the most useful animal in the desert – _____
    e)   It is a substance sprayed on crops to keep away harmful insects – _____

V. Fill in the blanks: **[1 x 5 = 5]**

    a)   A lake created behind a dam is called a _____.
    b)   _____ is processed to make jaggery and sugar.
    c)   The _____ soil is very fertile.
    d)   The_____ jail is in Port Blair.
    e)   The cultivation of land is called _____

VI. Write <u>True</u> or <u>False</u> for the given statements: **[0.5 x 10 = 5]**

    a) The capital of Telangana is Amaravati.   _____

    b) The strawberry festival is a tourist attraction in Manipur.   _____

    c) Tea and coffee are grown along the slopes of the Nilgiri Hills. _____

    d) The Thar Desert remains hot and dry throughout the year. _____

    e) Godavari is the longest river in the Deccan Plateau. _____

    f) Bricks are made from laterite soil. _____

    g) Farmers add manure and fertilizers to soil to make it more fertile. _____

    h) Netarhat, a popular tourist spot is in Maharashtra. _____

    i) People in Karnataka speak Telugu. _____

    j) Kolar has diamond mines. _____

VII. Complete the series :   **[1 x 5 = 5]**

    a) Jammu and Kashmir : Gulmarg : : _____ : Mussoorie

    b) Madhya Pradesh : _____ : : West Bengal : Kolkata

    c) Odissi : Odisha : : Bharatanatyam : _____

    d) Mettur Dam : Kaveri : : Hirakud dam : _____

    e) Pune : _____ : : Dhanbad : Jharkhand

VIII. Match the following: **[1 x5 = 5]**

(Copy down Column A and write the correct answer from Column B in front of it.)

    <u>Column – A</u>   <u>Column – B</u>

    a) Kuchipudi   Goa

    b) Cuttack   Jammu and Kashmir

    c) Konkani   Andhra Pradesh

    d) Visakhapatnam   Odisha

    e) Kahwa   Telangana

IX. Write two examples of each :   **[1 x 5 = 5]**

    a) Two states in the north-eastern region of India -

    b) Two rivers flowing in the northern plains -

    c) Two waterfalls -

    d) Two millets -

    e) Two handicrafts -

DELHI PUBLIC SCHOOL
SAIL Township, Ranchi
FIRST SEMESTER EXAMINATION (SESSION-2024-25)

SUBJECT: General Knowledge   **DATE :-** 06.09.2024

CLASS: – IV **Sec:-**_____   **Time: 1 Hour**   **M.O. :-** _____

Roll no.:-_____   **F. M. :- 50**

NAME:- _____

1. Answer in one word: **[1 x 10 = 10]**

a) Name the tomb of Mohammad Adil Shah located in Bijapur, Karnataka. ....

b) Name the largest religious monument in the world which is located in Cambodia. ....

c) What is a piece of land planted with fruit trees called? ……...

d) What do we call a group of people watching a circus or a match? ....

e) Name the first woman to stay in space for the longest time. ....

f) Name the violent rotating winds which look like funnels. ....

g) The Kovalam beach is located in which Indian state? ………...

h) Which type of bee in the bee colony dies after it stings an object? ....

i) What is the emergency number for the ambulance services? ....

j) The term 'hat-trick' is related to which sport? ....

2. Write 'True' or 'False':   **[1 x 10 = 10]**

a) PAN card consists of twelve digit identification number. …………………………..

b) Akbar was the third ruler of the Mughal Empire. …………………………..

c) Tipu Sultan was nicknamed as 'Mysore Tiger'. ……….……….…………

d) Energy generated from beneath the Earth is called biomass. …………………………..

e) Firewall in computers is used for security. …………………………..

f) The spacecraft that carried Neil Armstrong to the Moon was Sputnik-1. …………………………..

g) The Great Flamingo migrates to Thol Bird Sanctuary of Gujarat. …………………………..

h) Worker bees are all male bees that do all the work in a bee colony. ………………………..

i) A DVD holds more information than a CD. ……………………….

j) A widespread outbreak of an infectious disease is called an epidemic. ………………………..

3. Fill in the blanks: [1 x 5 = 5]

> *Godavari, knee, web browser, Great White Pelican, Passport*

a) Internet Explorer is a ………………………………………… .

b) ………………………………… is the official document you need to travel to another country.

c) ………………………….……… is a large bird with a long beak and a large throat pouch.

d) The largest joint in the human body is ……………………..……………………………..… .

e) The city of Nasik is located on the banks of ……………………………..……….. river.

4. Match the following: [1 x 7 = 7]

a) Payyoli Express   i) First space tourist   ☐

b) England's national poet   ii) Canadian singer and songwriter ☐

c) Dennis Tito   iii) Natural antiseptic   ☐

d) Justin Bieber   iv) William Shakespeare   ☐

e) Rann of Kutch   v) P.T. Usha   ☐

f) Honey   vi) Large platforms of minerals   ☐

g) Coral reef   vii) A large salt marsh   ☐

5. Current affairs: [1 x 5 = 5]

a) Which Indian female wrestler was disqualified just before the gold medal match in Paris Olympics 2024 due to weight issues?

………………………..…........................

b) Which portal did Jharkhand CM Hemant Soren recently introduce to track daily attendance of all health department staff, doctors and paramedical workers ?

....

c)   Which country has recently introduced AI generated spokesperson named Victoria Shi?

....

d)   What is the largest multilateral military exercise to be hosted by the Indian Air Force in August and September 2024?

....

e)   Who was appointed the new Chairperson of UPSC on August 1, 2024 ?

....

6.   Unscramble the words: **[1 x 5 = 5]**

a)   The terms 'alley', 'smash', 'half court shot' are related to this sport. [*M D A I B N O T N*]

……………………………………………

b)   They are huge storms with strong spiral winds. [*R I H C R U N S A E*]

………………………………………………..

c)   It is the long pipe that shifts food from the back of your throat down to your stomach.

[*S G P E O H A S U*]

………………………………………………..

d)   It is a web page written by an individual on the web, usually on a particular topic. [*G L B O*]

…………………………………………………

e)   The city of Ahmadabad is situated on the banks of this river. [*I A B S A M A T R*]

………………………………………………..

7.   Choose the correct answer from the given option.   **[1 x 8 = 8]**

a)   He is known as the 'Bird Man of India'.

i) Shah Rukh Khan ☐   ii) Salim Ali ☐   iii) Dhyan Chand ☐   iv) Milka Singh ☐

b)   What should you apply on the burnt area of skin?

i) Aloe vera ☐   ii) Turmeric ☐   iii) Safety pin ☐   iv) Band aid ☐

c) With what do the honey bees cap the honey in the honey cells?

i) Nectar ☐   ii) Bee sting ☐   iii) Beeswax ☐   iv) water ☐

d) This is a vast treeless landscape found around the Arctic Circle, Antarctica and on the high mountains.

i) Amazon Rainforest ☐   ii) African Savanna ☐   iii) Wetlands ☐   iv) Tundra ☐

e) This 102 storey building is located in Manhattan, New York city.

i) Tower Bridge ☐   ii) Empire State Building ☐   iii) Forbidden City ☐   iv) Angkor Wat ☐

f) This word describes a number of people listening to a lecture or a concert.

i) Pedestrian ☐   ii) Botanist ☐   iii) Spectators ☐   iv) Audience ☐

g) This word also means to be surprised.

i) amazed ☐   ii) bold ☐   iii) unusual ☐   iv) delightful ☐

h) Which proverb means 'it is no point being sad about something which has already happened' ?

i) One rotten apple spoils the rest. ☐   ii) Necessity is the mother of invention. ☐

iii) Don't cry over spilt milk. ☐   iv) Never judge a book by its cover. ☐

DELHI PUBLIC SCHOOL
SAIL Township, Ranchi
FIRST SEMESTER EXAMINATION (SESSION-2024-25)

SUBJECT: Computer   **DATE :-** 02.09.2024

CLASS: – IV **Sec:-**_____   **Time: 1 Hour**   **M.O. :-** _____

Roll no.:-_____   **F. M. :-** 30

NAME:- _____

Q1) Choose the most suitable alternative: -   **[0.5 x 4 = 2]**

a) You can insert _____ to identify proper sequence of pages in the document.

   i)   Pictu ☐   ii) Page Number ☐   iii) Text ☐   iv) File ☐

b) The area in Paint 3D where we can draw pictures called_____ .

   i)   Tool ☐   ii) Workplace ☐   iii) Canvas ☐   iv) Brushes ☐

c) _____ is the shortcut key to open an existing document.

   i) Ctrl+L ☐   ii) Ctrl+O ☐   iii) Ctrl+U ☐   iv) Ctrl+Z ☐

d) _____ is a collection of pre-defined models of various objects.

   i) Brushes ☐   ii) Canvas ☐   iii) Rotate ☐   iv) 3D library ☐

Q2) Fill in the blanks:-   **[1 x 4 = 4]**

a) A _____ package enables to type text, make changes in the text.

b) _____ was made to function with the help of steam power.

c) Press ' Ctrl+C' to _____ the selected content.

d) _____ tool in Paint 3D enables to add text in the drawing /design on the canvas.

Q3) Match the followings:-   **[0.5 x 4 = 2]**

a) Toogle Tool	(i) John Napier	[ ]
b) Valve- based computer	(ii) It contain various 3D shapes	[ ]
c) 3D object	(iii) ENIAC	[ ]
d) Napier's bone	(iv) It enables a user to hide or to show the name of tools being used.	[ ]

Q4) Write full form of these:-   **[1 x 3 = 3]**

a) TFT - _____

b) CPU - _____

c) VDU - _____

Q5) State True or False: - [0.5 x 4 = 2]

a) Paint 3D is only available with windows 10 and above. [   ]

b) Charles Babbage is known as 'Father of Computer'. [   ]

c) A shape drawn in Paint 3D is black in colour by default. [   ]

d) MS-Word document is saved with the .pptx extension. [   ]

Q6) Write down the shortcut keys for the following actions:- [1 x 4 = 4]

a) To select an entire document. _____

b) To redo the previous action. _____

c) To exit from the word processor. _____

d) To create a new document. _____

Q7) Write short notes on:- [2 x 2 = 4]

a) Document –

_____

_____

_____

_____

b) 3D Doodle Tool –

_____

_____

_____

_____

Q8) Write the solution for the given situation in one word. [1 x 4 =4]

a) Saksham went to a supermarket and while waiting for the payment to be made by his father at the counter, he saw a device being used for seeing the price hidden under the black lines. Can you guess which device is being used?

_____

b) Sushant needs a copy of an image given in his science book in computer. Suggest him a device that will help him to do so.

_____

c) Nandini is making a project work in a 'Word Processor'. After completion she has to submit the hard copy of the project. Her teacher asked her to insert the page numbers. Which option helps her to do so of word processor?

_____

d) Bharti composed a document on 'Diwali' as per her teacher's instructions. She typed 20 lines in the document and showed it to her teacher. The teacher asked her to use the word 'Dipawali' instead of Diwali in the entire document. Can she change the word without deleting the original text? Which function of the Word Processor will help her to do so using minimum time?

_____

Q9) Answer the following questions: -

a) What do you understand by the term 'Word Processing' package? Write any two examples of word processing package. **[2]**

_____

_____

_____

_____

b) What is Clipboard? **[2]**

_____

_____

_____

_____

c) Write the names of any two brushes tool available in Paint 3D. **[1]**

_____

_____

_____