



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

DATE :- 27.02.2023

SUBJECT:- Social Science

Time: 2½ Hours

M.M. :- 80

1. Define:

[1 x 8 = 8]

- a) homestead b) pollutants c) rainwater harvesting d) philosopher
e) sepoy f) revolutionary g) tablet h) organic

2. Answer in detail:

[3 x 8 = 24]

- a) Why are the Prairies called the 'Wheat Basket of the World'?
b) What is recycling? What are its benefits?
c) What causes noise pollution? How does noise pollution harm us?
d) How are newspapers and magazines useful to us?
e) How did the British exploit the farmers?
f) What was the contribution of Subhas Chandra Bose to our national movement?
g) What is drought? Suggest some measures to prevent droughts.
h) Why is Dhyani Chand famous?

3. Answer in short:

[2 x 9 = 18]

- a) Why do we need an efficient system of transport?
b) Write any two differences between the Moderates and Radicals.
c) Why was Martin Luther King Jr. awarded the Nobel Peace Prize?
d) What is Compost? How is it produced?
e) How can you contribute in the Save Soil awareness programme which was also introduced in our school?
f) What is water pollution? List 2 diseases caused due to water pollution?
g) What are cyclones? Which states in India are prone to cyclones?
h) Write any two environment friendly practices that every human being must follow to protect the environment.
i) Which factor sparked the first war of Independence?

4. Name them:

[1 x 6 = 6]

- a) Grasslands are mainly found in this heat zone - _____
b) This agency is responsible for waste management in Ranchi - _____
c) The longest train route in the World - _____
d) Forest man of India - _____
e) First president of the Indian National Congress - _____
f) A sports person from Jharkhand - _____

5. Fill in the blanks:

[1 x 5 = 5]

- a) An _____ is a mass of snow, ice and rocks that slides down a mountain slope very fast.
b) The _____ is an instrument that is used to record earthquake tremors.
c) _____ invented the television.
d) _____ led the revolt against the British at Jhansi.
e) The _____ (colour) dustbin is used to dispose off biodegradable waste material.

P.T.O.

6. Write 'True' or 'False' for the given statements: [0.5 x 10 = 5]

- a) Furnace is an enclosed place in which heat is produced.
- b) Any sound louder than 60 decibels is harmful.
- c) Bisons graze in the Prairies of North America.
- d) Biodegradable waste materials rot easily and mix with the soil.
- e) Sushruta is called the 'Father of plastic surgery'.
- f) The rule of the East India Company ended in 1848.
- g) Bipin Chandra Pal was a popular leader of the Moderate group.
- h) Japan has the largest railway network in the world.
- i) The Indian National Congress met every year in different cities.
- j) The Himalayan region experiences frequent earthquakes.

7. Write the year when the following events took place: [1 x 5 = 5]

- a) Civil Disobedience movement
- b) Simon Commission
- c) Jallianwala Bagh Massacre
- d) Quit India Movement
- e) Partition of Bengal

8. Complete the series: [1 x 5 = 5]

- a) Mithali Raj : _____ : : Saina Nehwal : Badminton
- b) Veer Savarkar : Bhagat Singh : : Dadabhai Naoroji : _____
- c) Raja Rammohan Roy : _____ : : A.P.J Abdul Kalam : C.V. Raman
- d) Wright Brothers : _____ : : Guglielmo Marconi : Radio
- e) Jane Austen : Pride and Prejudice : : Rabindranath Tagore : _____

9. Identify and name the personalities with their slogans : [1 x 4 = 4]

- a) "The true teachers are those who help us think for ourselves".
- b) "Swaraj is my birthright, and I shall have it".
- c) "Give me blood and I will give you freedom".
- d) There is no God higher than truth".



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

SUBJECT:- Mathematics

Time: 2½ Hours

DATE :- 06.03.2023

M.M. :- 80

Section -A

I) Fill in the blanks:

[1X12=12]

- 1) The average of 3,5,8,9,12=_____.
- 2) The term percent means 'out of _____'.
- 3) 3 weeks 4 days = _____ days.
- 4) 1 paisa = ₹ _____.
- 5) \overleftrightarrow{AB} extended endlessly in both the directions is called a _____ \overleftrightarrow{AB} .
- 6) An angle whose measure is 180° , is called a/an _____ angle.
- 7) Two lines in a plane are either _____ or they intersect each other.
- 8) The sum of all the three angles of a triangle is _____.
- 9) Circles with the same centre are known as _____ circles.
- 10) The sum of all the lengths of all sides of a rectilinear figure is called its _____.
- 11) The area of a square of side 1.5 metres is _____ m^2 .
- 12) The volume of a cube of side 7cm is _____ cm^3 .

II) Write 'True' of 'False':

[1X8=8]

- 1) 8:05 pm in 24 hours clock is 2050 hrs.
- 2) A ray can be drawn on a paper.
- 3) Two angles, the sum of whose measure is 180° , are called supplementary angles.
- 4) The distance between two parallel lines always remains same.
- 5) All angles of a scalene triangle are equal.
- 6) The diameter is the smallest chord of a circle.
- 7) Circle is a rectilinear figure.
- 8) Volume of a cuboid = (side x side x side) cubic units

III) Write one word answer :

[1X5= 5]

- 1) A smooth flat surface which extends endlessly in all the directions.
- 2) An angle whose measure is 90° .
- 3) Representing numerical data by picture symbols.
- 4) A triangle with all the three sides of equal lengths.
- 5) Half of a circle.

IV) Match the following columns:

[1X5= 5]

Column A

- 1) $\frac{1}{4}$
- 2) 9 KL 60 L
- 3) 0.09
- 4) 8 m 5 cm
- 5) Complete angle

Column B

- a) 9%
- b) 805cm
- c) 360°
- d) 25%
- e) 9060L

P.T.O.

Section – B

V) Do as directed: (Show working for each question)

[2X8=16]

- 1) Express $\frac{6}{13}$ as a decimal correct to 3 decimal places.
- 2) Add: 19kL, 5kL 6L and 83L
- 3) Find the weight whose 20% is 250g.
- 4) Subtract 31 mins 47 secs from 45 mins 35 secs.
- 5) The cost of 1 table is ₹ 394.70. Find the cost of 16 such tables.
- 6) Draw a line segment of length 8.4 cm.
- 7) Construct an angle of 130° by using protractor and scale.
- 8) Find the measure of each of the two equal angles of an isosceles right triangle.

VI) Solve : (Show working for each question)

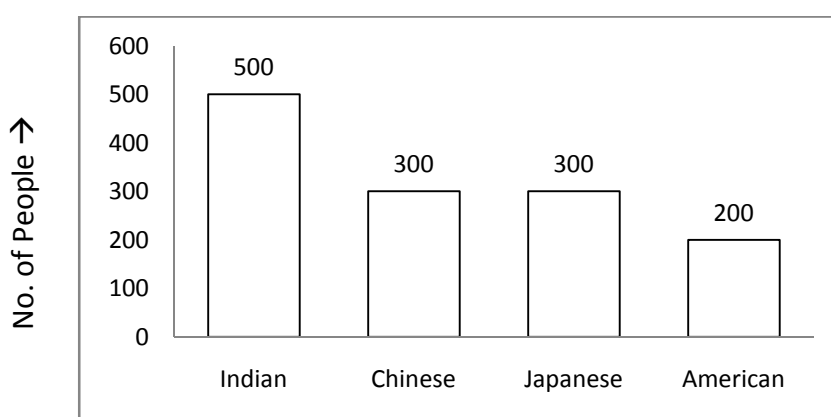
[3X6=18]

- 1) How many bricks will be needed to construct a wall 8 m long, 6m high and 22cm thick if each brick measures (25 cm x 11 cm x 6 cm) ?
- 2) Which carpet is bigger : one measuring 15m in length and 13.5 m in breadth or another measuring 16m in length and 12.8 m in breadth?
- 3) Rohit runs 3 times around a square field each of whose sides measures 104m. How much distance does he run?
- 4) Find the diameter of a circle whose circumference is 30.8 cm.
- 5) A bottle of syrup contains 775 ml syrup. Find in litres the quantity of syrup in 17 such bottles.
- 6) A bus leaves the bus stop at 5:50 pm and reaches its destination at 6:40 am the next day. Find the duration of the journey.

VII) Solve: (Show working for each question)

[4X4=16]

- 1) A man earned ₹9400 per month during the first 4 months and ₹ 10,000 per month during the next 2 months. Find his average earning per month during this period.
- 2) i) Find the value of :
 - a) 120 % of 45
 - b) 60% of 1 yearii) A metal contains 36% zinc and the rest is copper. Find the quantity of zinc and copper in 325 g of this metal.
- 3) Is it possible to form a triangle with the following sides and angles? Give reasons .
 - a) 10cm,12cm,8cm
 - b) $85^\circ, 35^\circ, 70^\circ$
- 4) The following graph represents the number of people of different countries in a world summit.



Answer the following questions:

- a) How many Indians were present?
- b) Which country had the maximum number of representatives?
- c) Which countries had the same number of representatives?
- d) What is the total number of people in the summit?



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

DATE :- 01.03.2023

SUBJECT:- English

Time: 2½ Hours

M.M. :- 80

Section - A (Reading – 10 marks)

1. Read the passage given below and answer the questions that follow: [1 x 5 = 5]

Para- I - Conversation is a fine art. It is the art of exchanging thought. It is an art which anybody can cultivate or master. Not everybody can paint or play music, but almost everyone can talk. Thus it affords the greatest pleasure to the greatest number. “To talk, says R.L. Sleverson, is our chief business in the world. And talk is by far the most accessible of pleasures. It costs nothing in money, it is all profit. It completes our education, makes friends and can be enjoyed at any age.” Conversation is indeed the most teachable of all the arts. All you need to do is to find a subject that interests you and your listeners.

Para- II - Hobbies as a subject for example. There are numberless hobbies to talk about. But the important thing is that you must talk about the other fellow’s hobby rather than your own. Therein lies the secret of your popularity. There is nothing that pleases people so much as your interest in their interest. It is just as important to know what subjects to avoid and what subjects to select for good conversation.

Para- III - If you don’t want to be set down as a bore, avoid certain unpleasant topics. Avoid talking about yourself unless you are asked to do so. Sickness or death bores everybody. The only one who willingly listens to such talk is, the doctor, but he gets paid for it. You must also know not only what to say but also how to say it.

Answer the following questions briefly:

- (a) Explain the art of conversation?
- (b) Mention a subject one can easily talk about?
- (c) Which topics usually bore the listener?
- (d) Find out words from the above passage similar in meaning to the following:
 - (i) **within reach** - _____ (Para-I)
 - (ii) **make happy** - _____ (Para-II)

2. Read the following poem carefully and complete the summary that follows:

PIPING DOWN THE VALLEY

*Piping down the valleys wild,
Piping songs of pleasant glee,
On a cloud I saw a child,
And he laughingly said to me,
‘Pipe a song about a lamb!’
So I piped with merry cheer.
‘Piper pipe that song again;’
So I piped: he wept to hear.
‘Drop thy pipe thy happy pipe;
Sing thy songs of happy cheer:’
So I sang the same again,
While he wept with joy to hear.
‘Piper, sit thee down and write
In a book, that all may read:’
So he vanished from my sight,
And I plucked a hollow reed,
And I made a rural pen,
And I stained the water clear,
And I wrote my happy songs
Every child may joy to hear.*

Glossary : thy – your, thee - you

- a) Complete the summary of the poem by filling the blanks with one word to be used once from the given box: [0.5 x 10 = 5]

write, lamb, child, cloud, sing, pipe, pen, hollow reed, vanished, laughingly

While piping down the valley, a piper saw a child on a (i) _____. The child asks the piper (ii) _____ to (iii) _____ a song about a (iv) _____. The piper piped the song with happy cheer. The child then requested the piper to drop the pipe and (v) _____ the songs of those happy cheer. The piper sang the songs again. At last the child asks the piper to sit down and (vi) _____ the songs in a book so that everyone can read it. After saying so the child (vii) _____. The piper plucked a (viii) _____ to make a (ix) _____ and wrote his happy songs which every (x) _____ may joy to hear.

Section – B (Writing – 10 marks)

3. You are Varun / Vani, of Class VA, studying in Don Bosco School, Patna. Write a letter to the Principal of your school, asking him/her to change your section giving a suitable reason. [5]

OR

You are Varun / Vani, residing at 102, Patliputra Colony, Patna. Write a letter to the Municipal Commissioner of Patna Municipal Corporation complaining against the scarcity of water in your colony.

4. You are Rohit/ Suman who has recently joined a boarding school. You have been able to make a few friends. Record your feelings about them in a diary entry in 80-100 words. [5]

You can write about: - your new boarding school
- Who are your friends?
- Which place they have come from?
- What are their names?

OR

You are Rohit/ Suman. Last week you went out with your family and dined at a famous restaurant in your city. You were taking your meals when all of a sudden your eyes fell on your favourite cine- star. You went on to him/her and had a good talk. You were beside yourself with happiness. Write a diary entry expressing your feelings in about 80- 100 words.

You can write about: - the name of the restaurant
- Who was that star?
- Why is he/she your favourite?

Section – C (Grammar – 30 marks)

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

- a) The birds are flying up in the sky.
(Rewrite the sentence changing the verb into Past Continuous Tense.)
- b) I was doing my homework in the evening.
(Rewrite the sentence changing the verb into Simple Present Tense.)
- c) I write a letter. (Change the verb into Present Continuous Tense and rewrite the sentence.)
- d) I feel sorry for my mistake. (Rewrite the sentence changing the verb into Simple Past Tense.)
- e) Write the synonym of **deceive** - _____
- f) Write the antonym of **superior** - _____
- g) Make the antonym of **perfect** using a suitable prefix _____
- h) It was _____ difficult for her to remain _____ for a few minutes.(quite / quiet)
- (Choose the correct word.)
- i) Please _____ till I have noted down the _____ of the first child. (wait /weight)
- (Choose the correct word.)
- j) We are not _____ to read _____ in the library.(allowed/ aloud) – (Choose the correct word.)

6. **Identify the verbs and state their tenses:** [1 x 5 = 5]
- It rains heavily in the hills.
 - Saheb is reading a newspaper.
 - They were walking towards the park.
 - They moved to New York in 2010.
 - They will play the match tomorrow.
7. **Identify the adverbs in the following sentences and state their kinds:** [1 x 5 = 5]
- The nightingale sang sweetly.
 - The boys are waiting outside.
 - The guests will arrive soon.
 - She seldom loses her temper.
 - Today's climate is extremely hot.
8. **Join the following sentences using appropriate conjunctions and rewrite them:** [1 x 5 = 5]
- They began well. They ended badly.
 - He sells oranges. He sells mangoes.
 - I cannot go to school. It is raining heavily.
 - He must tell the truth. He will be punished by the teacher.
 - She was upset. She had lost her umbrella.
9. **Choose the correct preposition to fill in the blanks:** [1 x 5 = 5]
- We stopped her _____ exercising too much. (of / from)
 - He dived _____ a pool. (in / into)
 - The children are playing _____ a big tree. (by / under)
 - The school starts _____ 8 a.m. (at / by)
 - His café is _____ the grocery shop. (above/on)

Section – D (Literature – 30 marks)

10. **Answer the following questions:** [2 x 6 = 12]
- What was the second instance of temptation placed in the fly's path in the poem 'The Spider and the Fly'?
 - In the lesson 'Vallam Kali' what is the snake boat made up of?
 - What is the snake boat race all about mentioned in the lesson 'Vallam Kali'?
 - Why did Tiny Tim want people in the church to see him in the lesson 'Christmas with the Cratchits'.
 - Which season is being described in the poem 'A Winter Night'?
 - How has the speaker described the weather in the poem 'A Winter Night'?
11. **Answer the following questions with reference to the context:** [2 x 4 = 8]
- "They never, never wake again who sleep upon your bed."** (*The Spider and the Fly*)
 - Who said these words and to whom?
 - What does this statement mean?
 - "..... he didn't believe there ever was such a goose cooked...."** (*Christmas with the Cratchits*)
 - Who is the 'he' referred to?
 - Why did he praise the dish?
 - "God pity all the homeless ones....."** (*A Winter Night*)
 - What do the 'homeless ones' do on winter night?
 - Why does the speaker pity the homeless ones?

d) **“He did it like an operatic tenor”**. (*The Chocolate – Cream Soldier*)

i) Who is the man talking about and what did he do like an operatic tenor?

ii) How does the man describe him?

12. Write the meanings of : (in reference to the book)

[1 x 5 = 5]

a) wily b) tapered c) bustle d) smite e) betrothed

13. Fill in the blanks:

[1 x 5 = 5]

a) The Nehru Trophy Boat Race was held in the year _____.

b) The poet of the poem ‘**A Winter Night**’ is _____.

c) Bob made a warm mixture of gin and _____ in a jug.

d) The poet of the poem ‘**The Spider and The Fly**’ is _____.

e) According to the Serbian soldier _____ would give him undisturbed sleep.



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

DATE :- 24.02.2023

SUBJECT:- Hindi

Time: 2½ Hours

M.M. :- 80

खण्ड – क (व्याकरण)

1. गद्यांश पढ़कर दिए गए प्रश्नों के उत्तर लिखें :-

[5]

सुश्रुत प्राचीन भारत के प्रसिद्ध चिकित्साशास्त्री तथा शल्य चिकित्सक थे। उस समय प्रयोगशालाएँ, यंत्र और चिकित्सा सुविधाएँ नहीं थीं फिर भी उन्होंने अपने ज्ञान और अनुभव के आधार पर अनेक महान कार्य किए। उन्हें "प्लास्टिक सर्जरी" का जनक कहा जाता है। सुश्रुत श्रेष्ठ शल्य चिकित्सक होने के साथ-साथ श्रेष्ठ शिक्षक भी थे। उन्होंने अपने शिष्यों को शल्य चिकित्सा के सिद्धांत बताए और शल्य क्रिया का अभ्यास करवाया। वे अपने शिष्यों से कहते थे कि अच्छा वैद्य वही है जो सिद्धांत और अभ्यास दोनों में पारंगत हो। सुश्रुत ने "सुश्रुत संहिता" की रचना की और अपने शोध तथा अनुसंधान से लगभग 125 शल्य चिकित्सा में प्रयोग में लाए जाने वाले उपकरणों का निर्माण किया।

प्रश्न:

- क) सुश्रुत कौन थे ?
ख) सुश्रुत को किसका जनक कहा जाता है ?
ग) सुश्रुत अपने शिष्यों से क्या कहते थे?
घ) सुश्रुत ने किसकी रचना की ?
ङ) दिए गए शब्दों के विलोम शब्द लिखें : –
(i) अपने (ii) प्राचीन

खण्ड – ख

2. संख्यावाचक विशेषण तथा परिमाणवाचक विशेषण में उदाहरण सहित अंतर स्पष्ट करें।

[3]

3. दिए गए निर्देशों के अनुसार प्रश्नों के उत्तर लिखें :-

[2x6=12]

(i) अशुद्ध शब्दों को शुद्ध रूप में लिखें : –

- क) ओषधालय ख) गलानी

(ii) अनेक शब्दों के लिए एक शब्द लिखें :-

- क) अपने देश की बनी हुई वस्तु – ख) जो अभी पैदा हुआ हो –

(iii) दिए गए समरूपी भिन्नार्थक शब्दों के अर्थ लिखें :-

- क) कर्म – ख) परिमाण–
क्रम – परिणाम –

(iv) दिए गए मुहावरों के अर्थ लिखें :-

- क) अपने पैरों पर खड़ा होना ख) अक्ल का दुश्मन

(v) वाक्यों को दिए गए काल के अनुसार बदलकर वाक्य पुनः लिखें : –

- क) अश्विनी ने खाना खा लिया है। → इस वाक्य का वर्तमानकाल लिखें।
ख) नमन कल मुंबई पहुँचेगा। → इस वाक्य का भूतकाल लिखें।

(vi) दिए गए वाक्यों में उचित विराम चिह्न लगाकर पूरा वाक्य दोबारा लिखें :-

- क) चिड़ियाघर में हमने शेर बाघ और हिरण देखा
ख) शाबाश मुझे तुमसे यही उम्मीद थी

4. रिक्त स्थानों की पूर्ति करें :-

[1x10=10]

(i) विशेषण शब्द की विशेषता बताने वाले शब्द कहलाते हैं।

(ii) निजवाचक सर्वनाम शब्दों का प्रयोग कर्ता सदैव लिए करता है।

(iii) जिन क्रियाओं में कर्म नहीं होता, वे क्रिया कहलाती है।

(iv) क्रिया के होने के समय को कहते हैं।

(v) क्रिया का मूल रूप कहलाता है।

(vi) सर्वनाम शब्द संज्ञा शब्दों के पर प्रयुक्त होते हैं।

(vii) हर्ष, शोक, आश्चर्य आदि भावों को प्रकट करने के लिए चिह्न का प्रयोग किया जाता है।

(viii) क्रिया के जिस रूप से ज्ञात हो कि कार्य हो रहा है वह के अंतर्गत आता है।

(ix) शब्द को छोटा रूप देने के लिए चिह्न का प्रयोग किया जाता है।

(x) सर्वनाम के भेद होते हैं।

खण्ड-ग (साहित्य)

5. एक शब्द में प्रश्नों के उत्तर लिखें :-

[1x10=10]

- (i) बलदेव चचा ने मौलवी साहब को क्या चलाने की शिक्षा देनी चाही ?
(ii) तिलक ने किसपर मानहानि का मुकदमा चलाया ?
(iii) एण्ड्रोक्लीज को शेर कहाँ मिला ?
(iv) वीर पुरुष किसमें राह बनाते हैं ?

- (v) एण्ड्रोक्लीज को खरीदने वाला निर्दयी धनी कहाँ रहता था ?
 (vi) विपत्ति किसे दहलाती है ?
 (vii) तिलक की माताजी का क्या नाम था ?
 (viii) साँड़ ने किसे टक्कर मारकर पटक दिया ?
 (ix) कौन लोग एक क्षण भी धीरज नहीं खोते ?
 (x) गुफा में लेटे हुए एण्ड्रोक्लीज ने किसकी गर्जना सुनी ?

6. कविता की पंक्तियाँ पूरी करें :-

[1x6=6]

है कौनऐसा जग में
 टिक सकेके मग में,
 ठोक टेलता है जब नर
 पर्वत के जाते उखड़,
 जब जोर लगाता है।
 पत्थर बन जाता है।।

7. दिए गए शब्दों के अर्थ लिखें :-

[1x5=5]

- (i) आग्रह (ii) निर्दयी (iii) कुटुंब (iv) विघ्नों (v) संग्राम

8. एक वाक्य में उत्तर लिखें :-

[1x5=5]

- (i) 'काँटों में राह बनाते हैं' शीर्षक कविता के रचयिता कौन हैं ?
 (ii) शेर ने एण्ड्रोक्लीज पर हमला क्यों नहीं किया?
 (iii) तिलक ने जनता में उत्साह का संचार करने के लिए किन उत्सवों को सार्वजनिक एवं सामूहिक तौर पर मनाना आरंभ किया?
 (iv) मौलवी साहब ने राजेन्द्र बाबू का अक्षरारंभ कैसे कराया?
 (v) मालिक गुलामों से कैसा बर्ताव करते थे ?

9. दीर्घ उत्तरीय प्रश्नों के उत्तर विस्तार से लिखें :-

[2x2=4]

- (i) तिलक जी को लोकमान्य क्यों कहा जाता है?
 (ii) मनुष्यों में गुण किस प्रकार छिपे रहते हैं?

10. किसने – किससे कहा? लिखें :-

[1x4=4]

- (i) "इसलिए कि तुम निर्दयी हो।"
 (ii) "बकवास बंद करो।"
 (iii) "कुछ काम गलत है कुछ ठीक, कुछ धर्म है कुछ अधर्म।"
 (iv) "यह क्या जादू है।"

11. सही कथन पर सही (✓) तथा गलत कथन पर गलत (x) का निशान लगाएँ :-

[0.5x4=2]

- (i) बंदीगृह में एण्ड्रोक्लीज कमजोर व शक्तिहीन हो गया।
 (ii) जो दीपक की बत्ती नहीं जलाता उसे रोशनी नहीं प्राप्त होती है।
 (iii) राजेन्द्र बाबू खेल-कूद में लीडर थे।
 (iv) तिलक ने गीता रहस्य की रचना माँडले जेल में की थी।

12. पाठ के आधार पर दी गई तिथियों में घटित घटना का उल्लेख करें :-

[1x2=2]

- (i) 1912 - (ii) 1919 -

13. मूल्यपरक प्रश्न :-

[2]

आपका मित्र कुछ दिनों से परेशान रहता है वह चुपचाप एक कोने में बैठा रहता है और अपनी बात किसी को नहीं बताना चाहता है। ऐसी परिस्थिति में आप उसकी मदद कैसे करेंगे ? दो वाक्य में बताएँ।

खण्ड - घ

14. किसी एक विषय पर सूचना लिखें :-

[5]

गणतंत्र दिवस के अवसर पर परेड की तैयारी हेतु कक्षा पाँच के छात्रों को सूचना लिखें।

अथवा

पिछड़ी बस्ती के बच्चों के बीच खिलौने व वस्त्र वितरण हेतु सूचना लिखें।

15. किसी एक विषय पर अनुच्छेद लिखें :-

[5]

विनम्रता

अथवा

इंटरनेट का प्रभाव

अथवा

मेरे जीवन का लक्ष्य



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

DATE :- 03.03.2023

SUBJECT:- Science

Time: 2½ Hours

M.M. :- 80

I) Define these terms:

[2x4=8]

- a) Mantle
- b) Density
- c) Annular eclipse
- d) Simple machine

II) Answer in brief:

[2x4=8]

- a) What is air pollution?
- b) Why is a molecule of oxygen written as O₂ ?
- c) What are gemstones? What are they used for?
- d) Write any two advantages of friction.

III) Answer in detail:

[3x5=15]

- a) Write any three characteristics of a shadow.
- b) Write a note on the formation and uses of pumice.
- c) List any three effects of global warming.
- d) Identify the category of simple machine in which the following objects fall. Also write one feature of each as a machine:
 - (i) Knife
 - (ii) Door knob
 - (iii) Ramp
- e) Write a short note on the formation of lunar eclipse.

IV) Give reasons:

[2x2=4]

- a) Only translucent and opaque materials form shadow.
- b) An empty bottle fitted with rubber cork pops out quickly when heated.

V) Differentiate between:

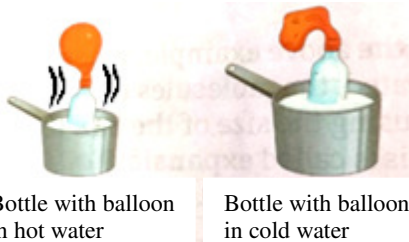
[2x2=4]

- a) Expansion and Contraction
- b) Spring tide and Neap tide

VI) Answer in one sentence:

[1x5=5]

- a) What is freezing?
- b) Identify the aim of the experiment shown in the diagrams given below:



Bottle with balloon in hot water

Bottle with balloon in cold water

- c) How is petroleum formed?
- d) What is mechanical energy?
- e) Why does ice float on water?

VII) Fill in the blanks:

[1x6= 6]

- a) _____ is the planet farthest from the Sun.
- b) Our _____ contains both living and non-living things.
- c) _____ is formed from the igneous rock granite.
- d) Formation of dew and mist are examples of _____.
- e) _____ is the fixed point or support on which the rod moves freely.
- f) Butter paper is an example of _____ object.

VIII) Name them:

[1x6 = 6]

- a) The energy that an object has due to its position with respect to the ground: _____
- b) Objects that produce light: _____
- c) The particle formed when two or more atoms combine together: _____
- d) The mineral used in watches: _____
- e) The gradual rise in the Earth's temperature due to greenhouse effect: _____
- f) India's first unmanned mission to the moon: _____

P.T.O.

IX) Complete the series:

[1x5=5]

- a) steering wheel : _____ : : slide in park : inclined plane
- b) Qutub Minar : sand stone : : Taj Mahal : _____
- c) noise pollution: hypertension :: _____ : typhoid
- d) coldest planet: _____ :: hottest planet : venus
- e) source of sound energy: radio : : _____ : generator

X) Rewrite the sentences by changing the underlined words:

[1x5=5]

- a) The rock formed due to high temperature and pressure is called igneous rock.
- b) Candle is a natural source of light.
- c) Coal is the hardest mineral.
- d) Magnetic force is the attractive or repulsive force that acts due to the presence of charges.
- e) Archaeology is the branch of Science that involves working with atoms and molecules to build extremely small robots.

XI) State whether the following statements are True or False:

[0.5 x6=3]

- a) Metal - yielding minerals are called ores.
- b) All solids contract on cooling.
- c) Gravitational force is a repulsive force.
- d) Pulley does not change the direction of force applied.
- e) Most of the asteroids are found between Mars and Jupiter.
- f) In the core of the Sun, helium gets converted into hydrogen.

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.)

Column A

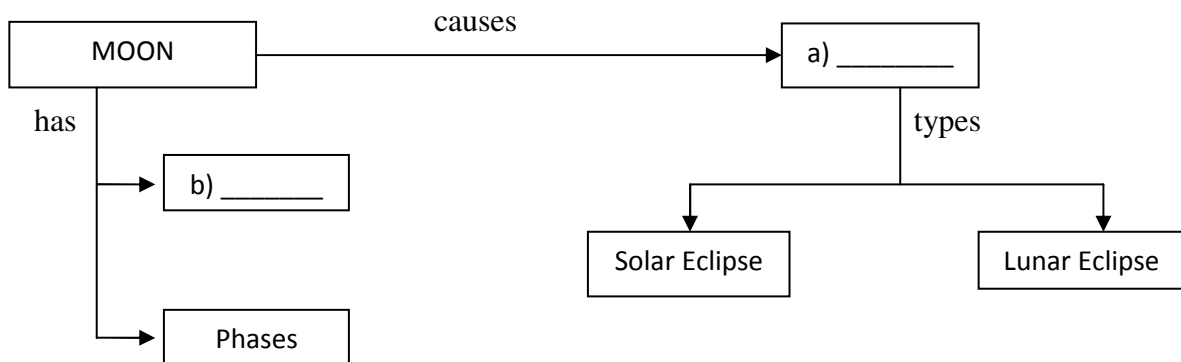
- a) graphite
- b) well
- c) a bottle cap
- d) needle
- e) sulphate
- f) LED

Column B

- * fixed pulley
- * pencils
- * fertilizer
- * electricity
- * screw
- * wedge

XIII) Fill in the missing data/information related to the Moon (in the empty boxes):

[1x2=2]



- a) _____
- b) _____

XIV) Draw and label:

[3+1.5+1.5=6]

- a) Internal structure of the Earth
- b) One example of each:
 - i) Second class lever
 - ii) Third class lever



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

SUBJECT:- French

Time: 1½ Hours

DATE :- 20.02.2023

M.M. :- 40

1. **Écrivez les mois de l'année en français :** **6M**
2. **Écrivez en français :** **3M**
 - a) Red –
 - b) Yellow –
 - c) Black –
 - d) White –
 - e) Orange –
 - f) Green –
3. **Presentez votre mère en 5 ligne :** **5M**
4. **Écrivez les jour de la semaine en français :** **3.5 M**
5. **Répondez au français :** **5M**
 - 1) Combien de couleur au drapeau français .
 - 2) Quelle est le sixième mois de l'année ?
 - 3) Combien de jour dans une semaine ?
 - 4) Combien de mois dans une l'anne ?
 - 5) Combien de couleur de drapeau Inde?
6. **Écrivez conjugaison de verbe donne :** **6M**
 - 1) Parler
 - 2) Aimer
 - 3) Regarder
7. **Écrivez en français les nationalité de pays donnent :** **5M**

Le pays	Nationalite	
	Masculine	Feminine
1. Inde	_____	_____
2. France	_____	_____
3. Italie	_____	_____
4. Japon	_____	_____
5. Chine	_____	_____
8. **Changez aux pluriel :** **3.5 M**
 - a) Le livre –
 - b) La gomme –
 - c) La fille –
 - d) L'homme –
 - e) Le stylo –
 - f) Le livre –
 - g) L'avion –
9. **Completez pars article défini :** **3M**
 - a) _____ stylo noir.
 - b) _____ gomme blanche .
 - c) _____ grand fille.
 - d) _____ intelligent garçon.
 - e) _____ intelligent étudiant
 - f) _____ chaise rouge.



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

SUBJECT:- Spanish

Time: 1½ Hours

DATE :- 20.02.2023

M.M. :- 40

1. Contesta las preguntas siguientes: [5]

- a ¿Cómo te llamas?
- b ¿Cómo estás?
- c ¿Quién es? (a teacher)
- d ¿De qué color es la tiza?
- e ¿Qué es eso? (a book)
- f ¿Dónde está Madrid?
- g ¿Dónde estudias?
- h ¿Dónde vives?
- i ¿Cuántos años tienes?
- j ¿Qué día es hoy?

2. Escribe los números de 1 a 20 en español : [2]

3. Completa con el verbo Ser: [4]

- a (yo) estudiante.
- b (él) indio.
- c (tú) amigo.
- d (ellas) inglesas.
- e (nosotros) indios.
- f (Julia) una chica.
- g (Pedro y Paola) españoles.
- h (vosotros) estudiantes.

4. Completa con artículo indefinido (un, una, unos, unas) [2]

- a libro
- b libros
- c casa
- d casas

5. Completa con artículo determinado (el, la, los, las) [2]

- asol
- b tienda
- c elefantes
- d amigas

P.T.O.

- 6. Pon en plural :** [2]
a Es el libro de Juan.
b La mesa es blanca.
c Hay un bolso verde.
d Una chica de escuela es alta.
- 7. Pon en singular :** [2]
a Los estudiantes son indios.
b Tus libros son blancos.
c Las casas son grandes.
d Mis hermanos son pequeños.
- 8. Completa con mi, mis, tu, tus** [2]
a (My) hermana es guapa.
b ¿Trabajas en (your) colegio?
c Hablo con (my) amigos.
d (Your) libros están en la casa.
- 9. Completa con el verbo Estar :** [4]
a Yo en casa.
b Tú de buen humor
c Él en la escuela.
d Ellos estan dormidos.
e Nosotros contentos.
f María en Madrid.
g vosotros cansados.
h Raurkela en la India.
- 10. Escribe los días de semana :** [3]
- 11. Escribe 12 meses del año:** [3]
- 12. Escribe las estaciones del año y describe en frases.** [4]
- 13. Traduce al español :** [2]
a My father is a doctor.
b My mother works in a school.
c Your brothers are tall and intelligent.
d I study and speak Spanish.
- 14. Escribe conjugación de verbos:** [3]
Cantar, escuchar, bailar



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

DATE :- 20.02.2023

SUBJECT:- Japanese

Time: 1½ Hours

M.M. :- 40

1. Fill in the blanks by choosing the correct option and complete the sentences. (5 marks)

- 1) Otouto ga _____ . (imasu / arimasu)
- 2) Oniityan ga _____ . (imasu / arimasu)
- 3) Kyou wa tesuto ga _____ . (imasu / arimasu)
- 4) Neko ga _____ . (imasu / arimasu)
- 5) Teberu no ue ni hon ga _____. (imasu / arimasu)
- 6) Suimingu no ressun ga _____. (imasu / arimasu)
- 7) Isu ga _____. (imasu / arimasu)
- 8) Inu ga _____. (imasu / arimasu)
- 9) Kuruma ga _____. (imasu / arimasu)
- 10) Kasa ga _____. (imasu / arimasu)

2. Match the correct meaning of the following words. (5 marks)

- | | |
|------------|-----------------------|
| 1) nihongo | a) experiment |
| 2) eigo | b) mathematics |
| 3) sansuu | c) English |
| 4) rika | d) Japanese |
| 5) syakai | e) basic science |
| 6) taiiku | f) school |
| 7) kokugo | h) music |
| 8) ongaku | i) physical education |
| 9) gakkou | j) social studies |
| 10) jikken | k) language arts |

3. Write the following colour names in Japanese (Romaji). (2 marks)

- 1) red
- 2) blue

4. Translate any three sentences from the following Japanese sentences into English. (3 marks)

- 1) Mainichi arukimasu.
- 2) Kaimono ni ikimasu.
- 3) Omizu wo nomimasu.
- 4) Shinbun wo yomimasu.
- 5) Nihongo wo benkyoushimasu.

5. Answer any three questions in Japanese (Romaji) based on the hints given in brackets. (3 marks)

- 1) Ringo wa ikura desu ka? (10 rupees/piece)
- 2) Sakana wa ikura desu ka? (40 rupees/piece)
- 3) Mango wa ikura desu ka? (25 rupees/piece)
- 4) Kono hon wa ikura desu ka? (200 rupees)
- 5) Banana wa ikura desu ka? (8 rupees/piece)

6. Write the days of the week in Japanese (Romaji). (3 marks)

7. Write the month of the year in Japanese (Romaji). (3 marks)

8. Write the answers of any two of the following equations in both Romaji and numbers. (2 marks)

- 1) zyuu tasu ni wa ____
- 2) Roku hiku san wa ____
- 3) nana tasu ichi wa ____
- 4) hachi hiku yon wa ____

9. Write the following time in Japanese (Romaji). (3 marks)

- 1) 1:10
- 2) 2:15
- 3) 3:30

10. Write your self-introduction in Japanese (Romaji). (3 marks)

11. Write an essay on "My Family" in Japanese (Romaji).

Essay must be of minimum six sentences.

(3 marks)

12. Rearrange the following jumbled words to make meaningful sentences.

(5 marks)

- 1) hanashimasu / watashi / nihongo to eigo / wo / wa /.
- 2) no / shukudai / shimasu / wo / sansuu /.
- 3) tabemashita / kinou / wo / chikin kare- /.
- 4) ikimasu / kaimono / ni / nichiyoubi ni /.
- 5) asagohan / hashirimasu / mae ni / no /.



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

SUBJECT:- Sanskrit

Time: 1½ Hours

DATE :- 20.02.2023

M.M. :- 40

1) हिन्दी भाषा में अनुवाद करें –

[2 x 5 = 10]

क) अहम् पाठम् पठामि ।
अहम् अध्यापकम् नमामि ।

ख) राधा किम् करोति?
सा विद्यालय-कार्यं करोति ।
सा लेखम् लिखति ।

ग) अमरः खादति ।
अमरः किम् खादति?
सः कदलीफलम् खादति ।

घ) संदीप कुत्र गच्छति?
सः विद्यालयम् गच्छति ।
सः अध्यापकम् नमति ।

ङ) जनकः लिखति ।
जनकः किम् लिखति?
सः पत्रम् लिखति ।

2) परस्पर मेल कीजिए –

[0.5 x 4 = 2]

क	ख
क) छात्रः	धावति
ख) हंसः	पठति
ग) हरिणः	तरति
घ) शशकः	चरति

3) कोष्ठक से उचित कर्तापद चुनकर रिक्त स्थान भरें –

[0.5 x 4 = 2]

क) खादथ ।	(युवाम् , यूयम्)
ख) नमामः ।	(अहम् , वयम्)
ग) वदसि ।	(त्वम् , सा)
घ) खेलतः ।	(सः , तौ)

4) कोष्ठक से उचित शुद्ध विकल्प चुनिए और वाक्य पूरे कीजिए :-

[0.5 x 4 = 2]

क) सा ।	(खेलती , खेलति)
ख) ते ।	(धावन्ति , धावति)
ग) सः बालकः ।	(नमतः , नमति)
घ) तौ छात्रौ ।	(पठतः , पठन्ति)

5) रिक्त स्थान से उचित सर्वनाम पद लिखिए :-

[0.5 x 4 = 2]

क) बालकः ।	(सः , सा)
ख) छात्रा ।	(सा , ताः)
ग) अध्यापिकाः ।	(ताः , ते)
घ) कलिका ।	(एषः , एषा)

6) उदाहरण के अनुसार वाक्य बहुवचन में बदलकर लिखिए: –

[1 x 3 = 3]

उदाहरण- बालकः खेलति । = बालकाः खेलन्ति ।

क) छात्रः पठति ।	= ।
ख) शुकः वदति ।	= ।
ग) गजः चलति ।	= ।

P.T.O.

- 7) कोष्ठक से शुद्ध क्रियापद चुनिए :- [0.5 x 4 = 2]
- क) पिकः । (वदति , खादति , कूजति)
 ख) अश्वः । (नमति , धावति , खेलति)
 ग) सिंहः । (धावति , कूजति , गर्जति)
 घ) शुकः । (चरति , वदति , कूजति)
- 8) कोष्ठक से उचित विकल्प चुनकर वाक्य की पूर्ति कीजिए :- [0.5 x 4 = 2]
- क) गर्जन्ति । (सिंहः , सिंहाः)
 ख) कूजति । (पिकः , पिकौ)
 ग) पठतः । (छात्रः , छात्रौ)
 घ) खेलन्ति । (बालकौ , बालकाः)
- 9) कोष्ठक में दिए गए अंकों के संस्कृत शब्द से रिक्त स्थानों की पूर्ति कीजिए :- [0.5 x 4 = 2]
- क) माला पतति । (1)
 ख) तत्र..... वृक्षाः सन्ति । (7)
 ग) पत्राणि पतन्ति । (9)
 घ) छात्रौ पठतः । (2)
- 10) कोष्ठक से उचित विकल्प चुनकर रिक्त स्थानों की पूर्ति कीजिए :- [0.5 x 4 = 2]
- क) सूर्यः । (एकम् , एकः एका)
 ख) महिलाः । (त्रयः , तिस्रः , त्रीणि)
 ग) पुस्तकानि । (त्रयः , तिस्रः , त्रीणि)
 घ) छात्रे स्तः । (द्वौ , द्वे)
- 11) नीचे दिए गए शब्दों के नाम संस्कृत में लिखिए : - [0.5 x 4 = 2]
- क) आम - ख) गुलाब -
 ग) हरसिंगार - घ) पीपल -
- 12) नीचे दिए गए संस्कृत शब्दों के नाम हिन्दी में लिखें - [0.5 x 4 = 2]
- क) पाटलः -
 ख) द्राक्षाफलम् -
 ग) धेनुः -
 घ) मल्लिका -
- 13) शब्दरूप लिखें - [2 x 2 = 4]
- क) लता - प्रथमा, द्वितीया विभक्ति
 ख) बालक - पंचमी, षष्ठी विभक्ति
- 14) धातुरूप लिखें - [0.5 x 6 = 3]
- क) नमति नमतः
- ख) भविष्यसि भविष्यथ
- ग) अपिबत् अपिबताम्
- घ) अनमत् अनमन्
- ङ) नमथः नमथ
- च) नमामि नमावः



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: – V

DATE :- 20.02.2023

SUBJECT:- German

Time: 1½ Hours

M.M. :- 40

-
1. **Antwort die Fragen: (Answer the following questions)** 1x5=5
 - a. Wie alt bist du?
 - b. Wie ist deine Telefonnummer?
 - c. Welche Sprache sprichst du?
 - d. Woher kommst du?
 - e. Wo lernst du Deutsch?

 2. **Wie viel ist das: (How much is this?)** 0.5x10=5
 - a. Vier plus neun ist
 - b. neun plus zwölf ist
 - c. fünfzehn minus zehn ist
 - d. achtzehn plus neun ist
 - e. sechszwanzig minus sieben ist
 - f. neunzehn minus drei ist
 - g. zwei mal sieben ist
 - h. null plus acht minus drei
 - i. acht mal drei ist
 - j. siebzehn minus vier ist

 3. **Schreib zehn Tieren Name: (Name ten animals)** 5

 4. **Schreib die Tagen Name: (Name the days of week)** 3.5

 5. **Schreib die Monaten Name: (Name the months)** 3

 6. **Schreib sechs Hobbys: (Write six hobbies)** 3

 7. **Lese die Texte und Antwort die Fragen:**

Hallo Max,

Ich bin Maria und bin elf Jahre alt. Ich komme aus Frankreich. Ich wohne in Berlin. Auf dem Foto siehst du meine Familie. Links ist meine Mama. Sie heißt Petra. Rechts ist mein Papa. Er heißt Hans Rahner und kommt aus USA. Er spricht nur Englisch mit mir. Ich kann Englisch, Deutsch und Französisch sprechen. Das ist toll! Ich habe eine Schwester und einen Bruder. Sie heißen Alma und Pierre. Alma ist zehn und Pierre ist dreizehn Jahre alt. Ich habe keine Haustiere. Shade!

Antwort die Folgenden fragen: (Answer the following questions)**1x5=5**

- a. Wie alt ist Maria?
- b. Woher kommt Maria?
- c. Woher kommt der Vater von Maria?
- d. Welche sprachen kann Maria spricht?
- e. Wie alt ist Alma und Pierre?

8. Was passt zusammen (Match the following)**1x5=5**

a. Hat Julia einen Bruder?	i. Steffni
b. Wo wohnt sie?	ii. Aus Deutschland
c. Wie heißt die Mutter?	iii. Englisch
d. Welche Sprache spricht der Bruder?	iv. In München
e. Woher kommt sie?	v. Ja.

9. Übersetzt in Englisch: (Translate in English)**0.5x5=2.5**

- a. Ich bin neun. Und du?
- b. Wie alt ist Moritz?
- c. Ich kann bis zwölf zahlen.
- d. Lucia kommt aus Madrid.
- e. Gabi wohnt in München und spricht Deutsch.

10. Übersetzt in Deutsch: (Translate in German)**0.5x6=3**

- a. I am from Spain.
- b. Thomas plays Football.
- c. We play in small group.
- d. Robin is my brother.
- e. Max, how old are you?
- f. My pets name is Mautzi and she is a cat.



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER (SESSION-2022-23)

SUBJECT: General Knowledge

DATE :- 17.02.2023

CLASS: – V Sec:- _____

Time: 1 Hour

M.O. :- _____

Roll no.:- _____

F. M. :- 50

NAME:- _____

1) Answer in one word:

[1 x 10 = 10]

1) Tacos and burritos are popular dishes of which country?

2) Goa has two main rivers. One is Zuori. Name the other.

3) The game of polo originated in which Indian state?

4) When was the first Lok Sabha constituted?

5) In which national park can you see the Asiatic Lions?

6) Which city is most famous for its floating markets and the reclining Buddha statue?

7) Where do the Jews worship?

8) What do you call the 36 course meal served on special occasions in Kashmiri homes?

9) Which American sprinter won four Olympic gold medals?

10) Who was the first man to climb the Mount Everest?

2) **Write 'True' or 'False':** **[1x10=10]**

- a) Godavari is the largest river of South India. _____
- b) Bear Grylls climbed the Mount Everest at the young age of 21. _____
- c) Sanjeev Kapoor is a famous journalist and news anchor. _____
- d) Thai cuisine is the national cuisine of Thailand. _____
- e) Disneyland is a busy commercial area in Manhattan, New York city. _____
- f) Pele played football for Brazil. _____
- g) Jog Falls are located in Manipur. _____
- h) Ranikhet in Uttarakhand literally means the 'Queen's meadow'. _____
- i) Islam is the world's largest religion. _____
- j) The Sunderbans National Park is a UNESCO World Heritage Site. _____

3) **Current affairs:** **[1 x 5 = 5]**

- a) Mount Sinabung that has been in news recently, is located in which country? _____
- b) Who won the Golden Ball at FIFA World Cup 2022? _____
- c) Which Indian state / UT launched the 'CLAP' campaign ? _____
- d) Who is the current Prime Minister of England? _____
- e) 'DAKSH' is the payments fraud reporting module maintained by which banking institution? _____

4) **Match the following:** **[1x 5 = 5]**

- | | | |
|---------------------|----------------------|--------------------------|
| a) Leaf bug | i) Upanishads | <input type="checkbox"/> |
| b) Supreme Court | ii) Arizona | <input type="checkbox"/> |
| c) Hinduism | iii) Jabalpur | <input type="checkbox"/> |
| d) Madan Mahal Fort | iv) Walking leaves | <input type="checkbox"/> |
| e) Grand Canyon | v) Highest judiciary | <input type="checkbox"/> |

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

Hedgehogs, Steven Hawkins, foreword, Greenhouse effect, hippopotamus, Loktak Lake, preface, Global Warming, Chilka Lake, Steven Spielberg

- 1) _____ is the author's own statement about the book.
- 2) _____ is the rising of the Earth's atmospheric temperature.
- 3) _____ are covered with long, sharp spines.
- 4) _____ is the largest fresh water lake in North-east India.
- 5) _____ is a well known scientist with physical disability.

6) Choose the correct answer from the given option.

[1 x 10 = 10]

- a) Which variety of coffee is largely grown in India?
i) Coorg ii) Arabica iii) Kents
- b) This city is also called the 'Big Apple'.
i) Chicago ii) London iii) New York
- c) Who is the Chairman of Rajya Sabha?
i) Vice President ii) Governor iii) Chief Minister
- d) Which mountain range separates North India from South India?
i) Aravalli ii) Vindhya iii) Satpura
- e) The full form of CNG is-
i) Complete Natural Gas ii) Compressed Natural Gas
iii) Compressed Nitrogen Gas
- f) Wajid Ali Shah was the tenth and the last nawab of which princely state of Northern India?
i) Awadh (Oudh) ii) Rampur iii) Khairpur
- g) Which river is known as 'Bengal's sorrow'?
i) Damodar ii) Narmada iii) Hooghly
- h) What is the main ingredient of the Thai dish 'Som Tam'?
i) Corn ii) Papaya iii) Tomatoes
- i) Mouse is to mammal as snake is to _____.
i) reptile ii) amphibian iii) insects
- j) Who is known for his famous painting 'Starry Night'?
i) M.F.Husain ii) Salvador Dali iii) Vincent Van Gogh

7) Unscramble the words:

[1 x 5 = 5]

- a) A word that describes a government formed by many political parties. [LOACINIOT]

- b) It is a pictorial representation of a facial expression using sequence of characters.[MITOONCE]

- c) This is a very famous Italian dessert. [IMARITUS]

- d) Feeling sad, discouraged and unhappy. [SEPDSEERD] _____
- e) In the ISBN of a book, I stands for. [NAERTINTIOLAN] _____



DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER EXAMINATION (SESSION-2022-23)

SUBJECT: Computer

DATE :- 15.02.2023

CLASS: – V Sec:- _____

Time: 1 Hour

M.O. :- _____

Roll no.:- _____

F. M. :- 30

NAME:- _____

Q1) Choose the most correct alternative: -

[0.5x5=2.5]

- a) A variable that stores letters or words is called _____ .
i) Keyboard ii) Alphabetic iii) Numeric iv) String
- b) _____ are used to connect different parts of a flowchart.
i) Terminal ii) Process iii) Connector iv) Decision
- c) The feature that enables to view various website in the same window is called _____ .
i) Search bar ii) Tab iii) Spacebar iv) None of these
- d) Interconnection of network is referred as _____ .
i) Hotspot ii) Internet iii) WI- FI iv) None of these
- e) The format of writing codes of commands is referred as _____ .
i) Hardware ii) Program iii) Syntax iv) Software

Q2) Fill in the blanks:-

[0.5x5=2.5]

- a) _____ symbol of a flowchart is rectangular in shape.
- b) _____ command is used to assign a value to a variable.
- c) The last symbol in a flowchart is _____ .
- d) The _____ button is used to reload the website.
- e) In QBasic, commands are also known as _____ .

Q3) Expand these abbreviations:-

[1x3=3]

- a) BASIC - _____
- b) WI-MAX - _____
- c) URL - _____

Q4) Write any two examples of these:-

[0.5x4=2]

- a) Search Engine - _____
- b) Web Browser - _____

Q5) What will be the output of the following programs?

[1x2=2]

a) INPUT B
PRINT B, B*2, B*3
PRINT B*4, B*5, B*6
END

b) LET Age = 64
If Age > 18 THEN PRINT "Eligible To drive"
If Age <= 18 THEN PRINT "Not Eligible to drive"
END

[Take the value of B = 10]

Q6) Write short notes on:-

[2x2=4]

a) Remark - _____


b) WWW- _____


Q7) Name the following symbols and mention about their functions:

[2x2=4]

Name

Function

a)  _____

b)  _____

Q8) Answer the following questions: -

[2x5=10]

a) What is a flowchart? Mention any one rule of designing flowchart.

Ans - _____

b) What is Netiquette?

Ans - _____

c) What do you mean by Net Surfing?

Ans - _____

d) Write a program to find the average of three numbers.

Ans - _____

e) Draw a flowchart to accept and print the roll number, name and father's name of your friend.

Ans -