## DELHI PUBLIC SCHOOL

SAIL Township, Ranchi<br>FIRST SEMESTER EXAMINATION (SESSION-2022-23)<br>Time: $21 / 2$ Hours<br>M.M. :- 80

CLASS: - IV
SUBJECT:- English

Section - A (Reading)

## 1. Read the passage carefully and answer the questions that follow:

Para -I Sara was a young girl studying in a college. She loved to cook and bake in her free time. She lived with her parents. One day, Sara went to visit her aunt in a nearby village and stayed there. That night there were flash floods in the town. The river that flowed through the town was flooded. Many people died and almost all the houses were destroyed in the floods.
Para - II Sara's parents also died when their house was flooded. She was heart-broken. Sara started to live with her aunt. They began to make cookies and sell them. The home-made cookies were in great demand. They rented a small shop in the town after about 5 years. Sara and her aunt set up three factories in other towns within a few years. Sara also opened an old age home in memory of her parents.
i) Who was Sara? [Para-I]
ii) Why had Sara gone to a nearby village? [Para-I]

## Complete the sentences:

iii) Sara lived with her $\qquad$ . [Para - I]
iv) Sara and her aunt began to make $\qquad$ and sell them. [Para - II]
v) Write the opposite of: loved - $\qquad$
2. Read the poem carefully and answer the questions that follow:

Cypress Street

- By Todd Michael St. Pierre

I took a stroll down the Cypress Street
The hot sidewalk beneath my feet.
The one thing that stood out the most
Where trees once stood there were lampposts.
I'd never seen so much concrete
No Cypress left on Cypress Street.
According to my Great Aunt Gem
There used to be a lot of them.
They cut them down. They took their wood
A treeless street is plum no good!
Just like a treeless neighbourhood.
So tell the Mayor next time they meet...
To change the name to Lamppost Street!
i) Where does the poet move out for a walk?
ii) What has replaced the trees in the street?
iii) Who are referred to as 'They' in the above lines?
iv) Why does the poet ask the readers to tell the mayor to change the name of the street to 'Lamppost Street'?
v) Write two pairs of rhyming words from the poem.

## Section - B (Writing)

## 3. Letter Writing.

a) You are Manav/ Manvi residing at 129, Regency Housing Complex, New Delhi. Write a letter to your friend congratulating him/her for securing the First Position in the class.

OR
b) You are Manav/ Manvi residing at 129, Regency Housing Complex, New Delhi. Write a letter to your friend inviting him / her to attend your elder brother's wedding ceremony.
4. Write a paragraph in about $\mathbf{7 5}$ words on any one topic given below.
a) Independence Day
OR
b) My Favourite Book

Section - C (Grammar)
5. Do as directed:
$(1 \times 10=10)$
a) dog/Bruno/ to/ play/ball/ its/with/ my/likes
(Rearrange these words to make a meaningful sentence.)
b) Gold is a precious metal. (Identify the Common and the Proper Nouns.)
c) Fill in the blanks with Collective Nouns.
(i) $\mathrm{A} / \mathrm{An}$ $\qquad$ of soldiers marched towards the battle field.
(ii) A heap of garbage was attracting a $\qquad$ of crows.
d) Write $\mathbf{C}$ for Countable and $\mathbf{U}$ for Uncountable.
(i) money
(ii) books $\qquad$
e) Roses are beautiful flowers. (Rewrite the sentence by changing the nouns into their singular form. Make other necessary changes.)
f) Nobody believed on the proof shown by her. (Rewrite the sentence by changing the noun written in bold into its plural form.)
g) Being the only child, (he) $\qquad$ was the (heir) $\qquad$ to the throne.
(Write the opposite gender of the words given in the brackets.)

## 6. Identify the subject and predicate in the given sentences:

(1x4=4)
a) Rakesh helped the blind man.
b) A big oak tree stood in the corner of the yard.
c) My dog followed me to the school.
d) The men in green are soldiers.
7. Fill in the blanks with the correct pronouns:
(0.5x8=4)
a) Nandini saw two puppies on the road. $\qquad$ picked $\qquad$ up and came home.
b) Where is my pen? $\qquad$ was on the table.
c) Karan has lost his book. $\qquad$ laid $\qquad$ on the table.
d) John is my cousin. $\qquad$ lives in Chennai. $\qquad$ love to spend time with

## 8. State the kinds of sentences:

a) How many friends do you have?
b) Leave the keys under the doormat.
c) Honesty is the best policy.
9. Fill in the blanks with suitable adjectives:
( $1 \times 3=3$ )
a) We should eat $\qquad$ food.
b) A year has $\qquad$ months.
c) These medicines are $\qquad$ in taste.
10. Fill in the blanks with the correct degree of comparison given in the brackets:
( $1 \times 3=3$ )
a) My luggage is $\qquad$ than yours. (heavy)
b) The dog was as $\qquad$ as his master. (smart)
c) What was the $\qquad$ point under discussion? ( important)
11. Fill in the blanks with $a$, an, the as required:
$(0.5 \times 6=3)$
a) $\qquad$ bird in hand is worth two in $\qquad$ bush.
b) $\qquad$ apple a day keeps $\qquad$ doctor away.
c) picture is worth $\qquad$ thousand words.

## Section - D (Literature)

## 12. Answer these questions.

(2x6=12)
a) Why was the king impressed by the maiden? What did he decide to do?
b) How did the speaker react when she heard her grandmother's request?
c) What is the speaker asking us to do in the poem 'The Laughing Song'?
d) What is the grasshopper doing?
e) What does uncle Henry do for a living?
f) Who does Dorothy live with?
13. Answer the following questions with reference to the context:
a) 'He examined the jar closely to make sure that it was the same jar.' (Pumpkin in a Jar)
i. Who does 'he' refer to?
ii. Why did he want to make sure it was the same jar?
b) 'You may shift yourself if you please.' (The Ants)
i. Who said these words and to whom?
ii. What needs to be shifted?
c) 'I am touching the feet of a teacher.'(How I Taught My Grandmother to Read )
i. Who said these words and to whom?
ii. Who was the 'teacher'? How did the teacher react?
14. Give the meanings: (in reference to the book)
(1x6=6)
a) wit
b) whirled
c) regret
d) fetched
e) protagonist
f) assisted
15. Make sentences:
a) surprised
b) strange
c) impressed
d) amazing
16. Fill in the blanks:
a) $\qquad$ is the poet of the poem 'The Laughing Song'.
b) The magazine 'Karmaveera' use to come every $\qquad$ _.

## DELHI PUBLIC SCHOOL

# SAIL Township, Ranchi <br> FIRST SEMESTER EXAMINATION (SESSION-2022-23) 

CLASS: - IV
SUBJECT:- Science

Time: $21 ⁄ 2$ Hours
DATE :- 12.09.2022
M.M. :- 80
I. Define these terms:
[ $2 \times 4=8$ ]

1) Roughage
2) Moulting
3) Xerophyte
4) Stomata
II. Answer the following questions in brief:
5) Why is the yolk of an egg very important to the growing embryo?
6) What is pulse?
7) What are the wastes released by the excretory system from our body?
8) What is balanced diet?
III. Answer in detail:
[ $3 \times 5=15$ ]
9) Explain any three methods of food preservation.
10) Describe the adaptations of camel to survive in desert.
11) Name the organs of the circulatory system, also state the function of this system.
12) Write any one function of the following:
a) egg shell
b) petiole
c) blubber
13) Write any three adaptations of a lotus plant.
IV. Give reasons:
14) Food does not get spoilt quickly in winter as compared to summer.
15) Our heart beats faster when we exercise.
V. Differentiate between:
[ $2 \times 2=4]$
16) Aquatic mammals and terrestrial mammals
17) Oviparous animals and viviparous animals
VI. Answer the following in one sentence:
18) What is posture?
19) What are carnivores?
20) What is cellulose?
21) How is the Tilapia fish unique?
22) Write any one function of protein.
VII. Fill in the blanks:
23) Albumen of an egg is rich in $\qquad$ -.
24) The larva of grasshoppers and cockroaches are called $\qquad$ .
25) $\qquad$ is the pigment that gives green colour to the leaves.
26) Plants of mountains and hills have $\qquad$ with seeds instead of flowers
27) The opening and closing of stomata is controlled by $\qquad$ .
28) Lack of protein in the diet causes a deficiency disorder called $\qquad$ -

## VIII. Name them:

1) Mistletoe belongs to the category of these plants
2) The large cluster of eggs of frog is called
3) This nutrient is essential for people who do more physical work


## P.T.O.

## IX. Complete the series:

1) Venus flytrap : insectivorous plant : :Indian pipe : $\qquad$
2) Vitamins : $\qquad$ : : carbohydrates : energy-giving food
3) Hard shell : crabs : : $\qquad$ : porcupines
4) Tiger : endangered animal : : Tecopa pupfish : $\qquad$
5) $\qquad$ : blood : : lungs : air
X. Rewrite the sentences by changing the underlined words to make correct statements:
6) Iron, calcium and sodium are some important vitamins.
7) The major products of photosynthesis are carbon-dioxide and sugar.
8) The flat part of a leaf is called vein.
9) The leaves of cactus plants are modified to flowers.
10) Roundworms, tapeworms and hookworms are the examples of hosts.
XI. Complete the flow chart related to the life cycle of butterfly (do not copy the flowchart)
[1 $\times 2=2$ ]

XII. Match the following:
[ $0.5 \times 6=3]$
(Copy down Column A and write the correct answer from Column B in front of it)

## Column - A

1) whale
2) bear
3) curd
4) apples
5) urinary bladder
6) blood

Column - B

* omnivore
* iron
* calcium
* flipper
* red- coloured fluid
* storage of urine
XIII. Write True or False:
[ $0.5 \times 6=3$ ]

1) Leaves need sunlight to make food.
2) Kidneys filter waste from the body.
3) The midrib branches into smaller structures called arteries.
4) We need at least 6-8 hours of sleep in a day.
5) Water lettuce floats on water.
6) The strong and broad front teeth of herbivores are called canines.
XIV. Draw and label:
$[4+2=6]$
7) The structure of an egg.
8) One food item rich in each of the following nutrients:
(i) protein
(ii) carbohydrate

# DELHI PUBLIC SCHOOL 

SAIL Township, Ranchi<br>FIRST SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: - IV
SUBJECT:- Hindi

Time: $21 / 2$ Hours

DATE :- 14.09.2022

व्याकरण खण्ड-क
M.M. :- 80

## 1. अपठित गद्यांश

वृक्ष प्रकृति की शोभा हैं। ये हमारे प्राणदाता हैं,क्योंकि ये हमें ऑक्सीज़न देते हैं। वृक्षों से हमें अनेक लाभ हैं। वृक्ष हमें फल-फूल देते हैं। ये पक्षियों के घर हैं। वृक्षों की हरियाली आँखों को सुख देती हैं । ये बाढ़ को रोकते हैं तथा मिट्टी को कटने से बचाते हैं । इनकी जड़,छाल,गूदा,फल,फूल,पत्ते,रस,गोंद-सभी हमारे काम आते हैं। लेकिन लोग अपनी लालच में इतने अंधे हो गए हैं कि वे विंध्याचल और सतपुड़ा जैसे घने जंगलों को भी अंधा-धुंध काटते जा रहे हैं । लोग यह नहीं समझ रहे हैं कि हम पेड़ों पर नहीं बल्कि अपने ही पैरों पर कुल्हाड़ी मार रहे हैं । अतः हमारा कर्तव्य है कि हम पेड़ों को बचाएँ । हम अपने जीवन में कम-से-कम पाँच पेड़ अवश्य लगाएँ ।
उपर्युक्त गद्यांश को पढ़कर दिए गए प्रश्नों के उत्तर दें -
क) हमारे प्राणदाता कौन हैं ?
ख) वृक्षों से होने वाले कोई दो लाभ लिखें ।
ग) पेड़ों के प्रति हमारे क्या कर्तव्य हैं ?
घ) कौन से जंगल लोग अंधा-धुंध काटते जा रहे हैं ?
ङ) वृक्ष की कौन-सी चीज़ें हमारे काम आती हैं ?
(खण्ड - ख)
2. दिए गए प्रश्नों के उत्तर एक शब्द में लिखें -
i. किस संज्ञा को महसूस किया जा सकता है ?
ii. संविधान से कितनी भाषाओं को मान्यता प्राप्त है ?
iii. नाक से उच्चारण होने वाली ध्वनि क्या कहलाती है ?
iv. भाषा को शुद्धता कौन प्रदान करता है ?
v. अनुस्वार से दो शब्द बनाएँ ।
vi. वचन के कितने भेद हैं ?
vii. स्वर वर्णों की संख्या कितनी है ?
viii. लिंग के कितने भेद हैं ?
ix. भाषा और नदी कौन-सा लिंग है ?
3. निर्देशानुसार प्रश्नों के उत्तर लिखिए -
i. दिए गए शब्दों के भाववाचक संज्ञा लिखिए -
क) दास
ख) बच्चा
ग) अच्छा
ii. दिए गए शब्दों के वचन बदलें -
क) स्त्री
ख) रोटी
ग) बीमारियाँ
iii. दिए गए शब्दों के विपरीतार्थक (विलोम) शब्द लिखें -
क) अमृत
ख) कटु
ग) मौखिक
iv) दिए गए शब्दों के दो-दो पर्यायवाची शब्द लिखें -
क) धरती
ख) समुद्र
ग) पानी
v) दिए गए अशुद्ध शब्दों को शुद्ध करें -
$\begin{array}{lll}\text { क) देस } & \text { ख) बन } & \text { ग) प्रनाम }\end{array}$
साहित्य (खण्ड - ग)
4. दिए गए प्रश्नों के उत्तर एक वाक्य में लिखिए -
i. भगवान ने किसान को किससे सलाह करने को कहा ?
ii. कोंडदेव कौन थे ?
iii. परदेशी वास्तव में कौन था ?
iv. कवि जिस ध्वज को लहराना चाहता है, वह कैसा है ?
v. शिवाजी का जन्म कहाँ हुआ था ?
vi. किसने शाहजी को काल कोठरी में बंद कर दिया ?
vii. वरदान में किसान ने भगवान से क्या इच्छा प्रकट की ?
5.वाक्यों को पढ़कर, किसने-किससे कहा? लिखिए -
i. "पैसों की अब कोई कीमत नहीं रही ।"
ii. "यदि सम्राट की यही इच्छा है, तो मैं प्रस्तुत हूँ।"
iii. "मैं न्याय का डंका बजाकर दिखा दूँगा ।"
iv. "संकोच न करो, जो कुछ चाहिए माँगो ।"
v. "आपने मुझे बड़ा धोखा दिया ।"
vi. "तो तुम अपराध स्वीकार करते हो ?"
6. एक शब्द में उत्तर लिखें -
i. न्यायमन्त्री पाठ में ब्राह्मण कौन थे ?
ii. शास्त्रों में राजा को क्या माना गया है ?
iii. शिवाजी के पिता का नाम क्या था ?
iv. बीजापुर के सुल्तान के सेनापति का नाम क्या था ?
v. बज़ाज़ की दुकान पर कौन गया था ?
7.रिक्त स्थान भरें --
i. मैं तो हमेशा की तरह अपने $\qquad$ की मेहनत पर ज़िंदा रहना चाहता हूँ ।
ii. सम्राट अशोक ने अपनी $\qquad$ शिशुपाल को पहना दी ।
iii. शिवाजी का जन्म $\qquad$ ई. में हुआ था ।
iv. $\qquad$ को सामने खड़ा देख किसान हक्का-बक्का रह गया ।
v. शिवाजी का पालन-पोषण $\qquad$ की देख-रेख में हुआ ।
8. दिए गए शब्दों के अर्थ लिखिए-
i. संध्या
ii. भूतल
iii. दुर्ग
iv. उपाधि
v. वत्स
9. कविता की पंक्तियाँ पूरी करें -

लहरे तिरंग $\qquad$
$\qquad$
जिसने सत्य $\qquad$ -
$\qquad$ सपना ।
जिस $\qquad$ पाकर आगे
$\qquad$ हमारे जागे ।
10. दिए गए प्रश्नों के दीर्घ उत्तर लिखिए --
i. शिवाजी ने कौन-सी उपाधि धारण की और किस राज्य की स्थापना की ?
ii. ‘मेहनत करके जियो’ पाठ से हमें क्या शिक्षा मिलती है ?
11. दिए गए शब्दों से वाक्य बनाएँ --
i. सम्राट
ii. किसान
12. मूल्यपरक प्रश्न का उत्तर लिखिए --
[ 2 ]
आप अपने विद्यालय में अपने कक्षा-कक्ष को स्वच्छ या साफ़ रखने के लिए किन बातों का ध्यान रखेंगे ?
13. किसी एक विषय पर पत्र लिखिए --
i. अपनी कक्षा की खिड़की का काँच टूट जाने के कारण जुर्माना माफ़ी हेतु प्रधानाचार्य को पत्र लिखिए ।

## या

ii. अपने विद्यालय के वार्षिक महोत्सव कार्यक्रम के विषय में अपने छोटे भाई को जानकारी देते हुए पत्र लिखिए ।
14. किसी एक विषय पर अनुच्छेद लिखें -
i. प्रिय खेल
ii. सच्चा मित्र
iii. वर्षा ऋतु

## DELHI PUBLIC SCHOOL

# SAIL Township, Ranchi <br> FIRST SEMESTER EXAMINATION (SESSION-2022-23) 

CLASS: - IV
SUBJECT:- Maths

DATE :- 09.09.2022
Time: $2 ½$ Hours
M.M. :- 80

## I. Fill in the blanks:

$\qquad$ -.
a) The largest 4-digit number formed using four different digits is
[ $1 \times 12=12$ ]
b) There are $\qquad$ basic symbols in Roman numerals.
c) The hundreds place is in the $\qquad$ period.
d) $63478+$ $\qquad$ $=65000$
e) The quotient and dividend are equal when the divisor is $\qquad$ .
f) The sum of the least prime number and the least composite number is $\qquad$ .
g) 25643 rounded to the nearest thousand is $\qquad$ —.
h) One eighth of 48 candles $=$ $\qquad$ candles.
i) 8 and 5 hundredths is written as $\qquad$ _)
j) $25 \times(36+47)=(25 \times 36)+(25 \times$ $\qquad$
k) A number 1 more than a given number is called its $\qquad$ .

1) Largest 5 -digit number $+10=$ $\qquad$ -.
II. Write 'True' or 'False':
a) The sum of a number and 1 is the number itself.
b) Multiplication is repeated addition.
c) The smallest 3 -digit number formed by using the digits 1 and 3 repeating 3 twice, is 133 .
d) Every odd number is not a prime number.
e) The LCM of 3 and 4 is 12 .
f) 956 rounded to the nearest ten is 960 .
g) Dividend $=($ Divisor $x$ Quotient $)+$ Remainder.
h) The place value of 0 is always 0 , wherever it may be.

## III. Answer in one word:

a) In a multiplication sum, the number with which we multiply is called $\qquad$ _.
b) 'The product of three numbers does not change, when the grouping of numbers is changed'; name the property of multiplication. $\qquad$ -.
c) Repetition of a Roman numeral means $\qquad$ _.
d) In a problem on subtraction, the larger number is called $\qquad$ .
e) A number 1 less than a given number is called its $\qquad$ -
IV. Match the column:
[ $1 \times 5=5$ ]
Column - A
a) $\frac{53}{1000}$
$\frac{\text { Column - B }}{500}$
b) 1 million
ii) $78+68$
c) D
iii) 0.053
d) $25 \times 0 \times 368$
iv) 10 lakhs
e) $68+78$
v) 0

V . Do as directed: (Show the working in each case)
[ $2 \times 8=16$ ]
a) Subtract: ₹ 54.75 from ₹ 100 .
b) Arrange in descending order :- LXXX , XCIX , XLVII, C
c) Find the sum of the place values of two 4 s in $4,01,406$.
d) (i) Find the difference $: \frac{14}{17}-\frac{3}{17}$
(ii) Find the sum : $\frac{7}{19}+\frac{5}{19}$
P.T.O.
e) Write the place value of the underlined digit in each of the following :
(i) $37.0 \underline{5} 2$
(ii) $2 \underline{9} .56$
(iii) 55.381
(iv) $99.87 \underline{3}$
f) Find all the factors of 108.
g) Divide the smallest 5-digit number by 29. (Write the quotient and remainder)
h) How many hours are there in the month of September?

## VI. Solve (Show the working in each case)

a) Find the LCM of 8 and 12 .
b) Observe each of the following number patterns and extend them by 2 more terms:
(i) $3,6,9,12$, $\qquad$ ,
(ii) $95,88,81,74$, $\qquad$ , (iii) $4,8,16,32$, $\qquad$
$\qquad$
c) (i) Show that 17 is a factor of 612 .
(ii) Show that 3016 is a multiple of 29 .
d) Divide 20563 by 99 and check the answer.
e) (i) The annual salary of a man is ₹292380. What is his monthly salary?
(ii) How much is 1 lakh more than 70658 ?
f) Which of the following numbers are divisible by 3? (Explain using divisibility rule)
(i)2353
(ii) 4506
(iii) 7254

## VII. Solve (Show the working in each case)

a) (i) Mr. Rao earns ₹ 54265 per month. His total monthly expenditure is ₹ 15623 . How much does he save every month?
(ii) Estimate the sum of 225 and 479 to the nearest hundred. Also find the actual sum.
b) (i) A block of houses in a colony has 15 buildings. Each building has 7 storeys. Each storey has 4 flats and each flat has 3 rooms. How many rooms are there in the block?
(ii) Find the quotient and remainder :
(A) $54238 \div 1000$
(B) $6356 \div 100$
c) (i) Express $\frac{25}{6}$ as a mixed fraction.
(ii) Express $5 \frac{7}{13}$ as improper fraction.
(iii) Compare : $\frac{7}{11}$ and $\frac{7}{5}$
(iv) Write two equivalent fractions of : $\frac{9}{14}$
d) (i) A bicycle costs ₹ 1576 . How much will 49 bicycles cost?
(ii) There are 5485 boys in a school. The number of girls is 759 less than the number of boys. Find the total strength of the school.

## DELHI PUBLIC SCHOOL

## SAIL Township, Ranchi <br> FIRST SEMESTER EXAMINATION (SESSION-2022-23)

CLASS: - IV
SUBJECT:- Social Science

DATE :- 16.09.2022
Time: $21 / 2$ Hours
M.M. :- 80

## I. Define:

a) handicraft
b) mainland
e) oasis
f) manure
$\begin{array}{ll}\text { c) kalamkari } & \text { d) lagoon } \\ \text { g) horticulture } & \text { h) pesticide }\end{array}$
[ $1 \times 8=8$ ]
II. Answer in detail:
a) What has led to an increase in agricultural production since independence?
b) How can we prevent soil erosion?
c) Why is mining an important activity in Jharkhand?
d) How do the rivers of the northern plains make the land fertile?
e) Why is Indira Gandhi canal important for the people of the region?
f) What is terrace farming? Why is it popular in mountains? Name any two states where terrace farming is practiced.
g) Into how many parts is the Western Coastal Plain divided? Write their names.
h) Write the names of 'Seven Sisters'. In which part of India are they located?
III. Answer in short:
a) What is Kangri? In which state it is used?
b) Which hill ranges surround the Central Highlands?
c) What is Rann of Kachchh?
d) Write the names of any four of our neighbouring countries.
e) Name the two island groups in our country.
f) Write the names of the states where inland fishing is popular?
g) Write the names of crops grown in Kerala.
h) When did India become independent? How many states and Union Territories are there in all?
i) Why many freedom fighters were kept in the Cellular Jail during India's freedom struggle? Where is it located in India?

## IV. Name the following:

[ $1 \times 5=5$ ]
a) Kullu Dussehra is a popular festival of this state - $\qquad$
b) The longest dam in India - $\qquad$
c) Bricks are made from this soil -
d) This river is popularly known as Dakshin Ganga - $\qquad$
e) Golden fort in Rajasthan - $\qquad$

## V. Fill in the blanks:

$[1 \times 5=5]$
a) $\qquad$ embroidery is the famous handicraft of Uttar Pradesh.
b) $\qquad$ is the popular folk dance in Rajasthan.
c) ___ is a place of tourist attraction in Sikkim.
d) $\qquad$ is the main festival celebrated in Jharkhand.
e) The Western Ghats and the Eastern Ghats meet at the $\qquad$ Hills.
VI. Write True or False for the given statements:
a) The boundary between India and Afghanistan is called Radcliffe Line.
b) Yakshagana is a popular dance drama in Kerala.
c) Glacier is a slow moving river of snow and ice.
d) Shimla, Dalhousie and Manali are situated in Himachal Pradesh.
e) River Brahmaputra originates in Nepal.
f) Reservoir is an artificial lake created behind a dam.
g) People wear masks while performing the Chhau dance.
h) Earthworms are called friends of farmers.
i) Sundarban is the world's largest delta in the world.
j) The soil loses its fertility due to erosion.

## VII. Complete the series:

a) Ganesh Chaturthi : Maharashtra :: $\qquad$ - Tamil Nadu
b) $\qquad$ : Odisha :: Bharatanatyam : Tamil Nadu
c) Gram : pulses :: $\qquad$ : millets
d) Kohima : Nagaland :: $\qquad$ : Arunachal Pradesh
e) Kannada : $\qquad$ :: Malayalam : Kerala.
VIII. Match the following:
$[1 \times 5=5]$

Column - A
a) Phiran
b) Goncha
c) Bakhu
d) Dhazu
e) Mundu

Column - B
i) Sikkim
ii) Jammu and Kashmir
iii) Himachal Pradesh
iv) Kerala
v) Ladakh

## IX. Fill in the blanks in the given table:

|  | State | Festival | Language | City |
| :--- | :---: | :--- | :---: | :--- |
| a) | Punjab |  |  | Punjabi |
| b) | Assam | - | Assamese | - |
| c) | Bihar | - | Maithili | $\square$ |
| d) | Meghalaya | $\square$ | Khasi | $\square$ |
| e) | Odisha |  |  | Odia |

## DELHI PUBLIC SCHOOL

## SAIL Township, Ranchi <br> FIRST SEMESTER ( SESSION-2022-23)

| SUBJECT: General Knowledge |  | DATE :- 29.08.2022 |
| :---: | :---: | :---: |
| CLASS: - IV Sec:- | Time: 1 Hour | M.O. :- |
| Roll no.:- |  | F. M. :- 50 |

NAME:- $\qquad$

1. Answer in one word:
a) Which organ in the human body is also called the voice box?
b) What was the name of the first artificial satellite to go around the Earth? $\qquad$
c) The name of which mountain range in the North means the 'Abode of Snow' in Sanskrit?
d) With what do the honey bees cap the honey in the honey cells?
e) Which is the smallest continent in the world?
f) Name the high sea wave caused by an underwater earthquake.
g) Which city is situated on the bank of the river Hugli ?
h) The term 'hat-trick' is related to which sports?
i) Which is the largest bird on earth?
j) Who was the third ruler of the Mughal Empire?
2. Write 'True' or 'False':
a) Easter Islands are located in Cambodia.
b) The two holes in your nose are called nostrils.
c) Parrot can mimic speech very well.
d) Microsoft's spreadsheet program is called Excel.
e) Snowshoe rabbits grow white fur in summers to hide in the snow.
f) Alexander rode a horse called Bucephalus.
g) Gol Gumbaz was earlier called the 'Chittar Palace'.
h) Sprains are caused due to injury to muscles.
i) Africa is the largest continent.
j) The lower Himalayas are called Himadri.
3. Current affairs:
a) Who is the Vice President of India ?
b) Which country hosted the Commonwealth Games 2022 ? $\qquad$
c) Volodymyr Zelenskyy is the President of which country? $\qquad$
d) Who won the 'Best Actor' IIFA awards 2022?
e) Who is the Education Minister of Jharkhand?
4. Match the following:
[1 x $7=7$ ]
a) Kovalam Beach
b) Spiral winds
c) Cardiac muscles
d) Internet explorer
e) Gurudev
f) Forbidden City
g) A 12-digit identification number issued by UIDAI

| i) | Heart | $\square$ |
| :--- | :--- | ---: |
| ii) | Rabindra Nath Tagore | $\square$ |
| iii) | Kerala | $\square$ |
| iv) | Hurricanes | $\square$ |
| v) | web browser | $\square$ |
| vi) | Aadhar Card | $\square$ |
| vii) | China | $\square$ |

Sunita Williams, Angkor Wat, Kalpana Chawla, Mahabodhi Temple,
Flamingo, Taucan, P.V. Sindhu, P.T. Usha, ISP, URL
a) This bird is pink with long legs and a long neck.
b) She is nicknamed 'Payyoli Express'.
c) The first woman to stay in space for the longest time.
d) The unique address of a web page on the internet is called $\qquad$
e) This is a temple complex in Cambodia and the largest religious monument in the word.
6. Choose the correct answer from the given option.
a) A bare headed bird that eats dead animals:
i) Eagle
$\square$
ii) Kite $\square$
iii) Vulture $\square$
b) Countries like Iran, Saudi Arabia, Iraq, Turkey, etc. are called the :
i) Middle East $\square$
ii) South East $\square$
iii) Middle West $\square$
c) India shares a common border with two countries in the north-west. One is Pakistan. Name the other.
i) China $\square$
ii) Afghanistan
iii) Bhutan
d) This energy is produced from organic materials.
i) Solar energy $\square$
ii) Biomass
iii) Wind energy
e) A book that contains information on various subjects:
i) Encyclopaedia $\square$
ii) Dictionaryiii) Atlas $\square$
f) Bharuch is situated on the bank of this river :
i) Sabarmati $\square$
ii) Shipra
iii) Narmada $\square$
g) A mass of snow, ice and rock falling rapidly down a mountain side :
i) Tornadoes $\square$ ii) Avalanche $\square$ iii) Glacier $\square$
h) He is popularly known as 'Bird man of India'.
i) Bal Gangadhar Tilak
ii) Tipu Sultan $\square$
iii) Salim Ali $\square$
7. Unscramble the words:
a) A person who studies the science of plants. [natsibto]
b) The sweet watery liquid produced by flowers. [ $n$ a cert]
c) 'Freestyle', 'point' and 'heave' are the terms related to this sports. [lnsrwe tgi]
$\qquad$
d) Leonardo Di Caprio is the lead actor of this iconic film. [c nitt a i]
$\qquad$
e) A speech delivered without any previous preparation. [preo emext]

## DELHI PUBLIC SCHOOL

## SAIL Township, Ranchi

FIRST SEMESTER EXAMINATION ( SESSION-2022-23)

| SUBJECT: Computer |  | DATE :- 31.08 .2022 |
| :--- | :--- | :--- |
| CLASS: - IV Sec:-___- Time: 1 Hour | M.O. $:-$ |  |
| Roll no.:- |  | F. M. $:-30$ |

NAME:- $\qquad$
Q1)Choose the most suitable alternative:-
[ $0.5 \times 6=3]$
a) Editing involves $\qquad$ a document or a part of the document.
i) Selecting $\square$ ii) Modifying $\square$ iii) Identifying $\square$
b) The $\qquad$ shortcut key to create a new document.
i) $\mathrm{Ctrl}+\mathrm{O}$
ii) Alt+F4
iii) $\mathrm{Ctrl}+\mathrm{N} \square$
c) $\qquad$ option helps to print a document on a paper.
i) Page Preview $\qquad$ ii) Print $\qquad$ iii) Save $\square$
d) $\qquad$ is also known as Visual Display Unit.
i) Printer $\qquad$
ii) Monitor $\square$
iii) Keyboard $\square$
e) Which devices are often seen in billing counters of supermarkets and retail stores?
i) Joystick
ii) Punched Card $\square$ iii) Barcode Reader $\square$
f) $\qquad$ are devices or software applications that are fed with instructions to perform some action.
i) Bots $\square$
ii) Paint $\square$ iii) $\mathrm{CPU} \square$

Q2) Fill in the blanks:-
[1 X $5=5$ ]
a) $\qquad$ was made to function with the help of steam power.
b) A $\qquad$ package enables to type text, make changes in the text.
c) $\qquad$ option displays the print layout of the document.
d) $\qquad$ is the temporary storage area that stores the content which has been cut or copied for future use.
e) $\qquad$ was the first mechanical calculating device of the world.

Q3) Write full forms of these :-
[1 X 2 = 2]
a) TFT - $\qquad$ .
b) LED - $\qquad$ .

Q4) Write down the shortcut keys for the following actions:-
[1 $\times 4=4]$
a) To cut the selected text
b) To exit from the Word Processor $\qquad$
c) To print a document $\qquad$
d) To select an entire document $\qquad$
a) Joystick - $\qquad$
b) Find \& Replace - $\qquad$

Q6) Mention about the first :-
[1 X $2=2]$
a) Electronic Computer - $\qquad$
b) Punched Card - $\qquad$
Q7) Write short notes on :[2 $\times 2=4]$
a) Pascaline - $\qquad$
$\qquad$
$\qquad$
b) Document - $\qquad$
$\qquad$

Q8) Answer the following questions :-
a) What is text alignment?
$\qquad$
$\qquad$
$\qquad$
b) What do you understand by the term 'Word Processing' package ? Write any two examples of 'Word Processing' package.
$\qquad$
$\qquad$
$\qquad$
c) What is an 'Insertion point' ? Write the extension of a file in MS-Word while saving a document?
$\qquad$
$\qquad$
$\qquad$
$\qquad$

