



# DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER (SESSION-2019 – 20)

CLASS: – IV

DATE :- 07.03.2020

SUBJECT:- Social Science

M.M. :- 80

**I. Define:**

[ 1 x 9 = 9 ]

- a) citizen                      b) fossil fuels                      c) non-metallic minerals                      d) reforestation  
e) wildlife sanctuary      f) oil refinery                      g) raw material                      h) astrolabe  
i) strait

**II. Answer in detail:**

[2.5 x 8 = 20 ]

- a) What is an industry? What things do you need to set up an industry?  
b) What are large scale industry?  
c) What is the difference between evergreen and deciduous forest?  
d) How are forests important to us?  
e) Why should we use our mineral reserves carefully?  
f) What dresses do Indian women and men wear?  
g) What are Fundamental Rights? Name them?  
h) Write five functions performed by local self-governing bodies.

**III. Answer in short:**

[ 1.5 x 6 = 9 ]

- a) What are cottage industries? Give two examples.  
b) Why have national parks and wildlife sanctuaries been set up?  
c) What is the difference between minerals and ores?  
d) Give three reasons for reduction of underground water.  
e) Who was the first among European explorers to reach India? How he earned money from India?  
f) What are cave paintings? What do the paintings at Ajanta caves show?

**IV. Answer in one sentence:**

[ 1 x 12 = 12 ]

- a) Who wrote the biography of Akbar?  
b) Write the names of two monuments built by the British.  
c) What is law?  
d) Which language is oldest in India?  
e) What is resource?  
f) Which country manufactures the largest quantity of jute goods in the world?  
g) Name the oldest national park in India.  
h) What is the full form of CNG ?  
i) Which building is known as white marble Mughal architecture?  
j) Who is known as the architect of the constitution of India ?  
k) Which is the second oldest municipal corporation in the world?  
l) Name two national parks of India.

**V. Name the following:**

[ 1 x 10 = 10 ]

- a) Goods are made in a – \_\_\_\_\_  
b) The tag line of Swachh Bharat Abhiyan – \_\_\_\_\_  
c) An area that has many oil wells – \_\_\_\_\_  
d) Islands in which Nicobar pigeon is found – \_\_\_\_\_  
e) The famous singer at Akbar's court – \_\_\_\_\_  
f) The stupa at Sanchi was built by – \_\_\_\_\_  
g) The cave paintings at Bhimbetka are in (state) – \_\_\_\_\_  
h) Children in which age group should be given free education – \_\_\_\_\_  
i) The minimum age to vote in a municipal election is – \_\_\_\_\_  
j) Mangrove forest is also called – \_\_\_\_\_

**VI. Fill in the blanks:**

[ 1 x 5 = 5 ]

- a) \_\_\_\_\_ state has the largest forest cover in India.
- b) \_\_\_\_\_ is one of the most common minerals found on the earth.
- c) A set of letters is called \_\_\_\_\_.
- d) All Indian citizens are \_\_\_\_\_ before the law.
- e) The head of a municipal corporation is called a \_\_\_\_\_.

**VII. State whether True or False:**

[ 0.5 x 10 = 5 ]

- a) Weaving clothes on handloom is a large scale industry.
- b) Many medicinal herbs are obtained from forests .
- c) Sundari tree grows in the mangrove forests.
- d) Natural gas is found along with mineral oil in oilfields.
- e) Akbar was the son of Humayun.
- f) The nineteenth century was the 'age of exploration'.
- g) Classical music is of three types.
- h) If our Fundamental Rights are denied we can move court.
- i) The government builds roads.
- j) Asiatic lions live in the Gir National park in Gujarat.

**VIII. Match the following columns:**

[0.5 x 10 = 5 ]

Column – A

Column – B

- |                           |                        |
|---------------------------|------------------------|
| a) Golconda fort          | i) Gujarat             |
| b) Hardest mineral        | ii) Classical dancer   |
| c) Gram panchayat         | iii) Jamshedpur        |
| d) Rann Utsav             | iv) To make cement     |
| e) Sonal Mansingh         | v) Hyderabad           |
| f) Din-i-illahi           | vi) Baul sangeet       |
| g) Limestone              | vii) Great Himalayas   |
| h) Iron and steel company | viii) A religious path |
| i) Snow Leopards          | ix) Village            |
| j) Ektara                 | x) Diamond             |

**IX. Complete the series:**

[0.5 x 6 = 3 ]

- a) Small scale industries – Utensils, \_\_\_\_\_.
- b) Ship building – Mumbai, \_\_\_\_\_.
- c) Silk textile – Bhagalpur , \_\_\_\_\_.
- d) National park – Gir , \_\_\_\_\_.
- e) Iron ore – Odisha , \_\_\_\_\_.
- f) Harvest festivals – Bihu , \_\_\_\_\_.

**X. Draw any one Indian handicraft.**

[ 2 x 1 = 2 ]



# DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER ( SESSION-2019 – 20 )

CLASS: – IV  
SUBJECT:- Maths

DATE :- 05.03.2020  
M.M. :- 80

## Section – A

### I. Fill in the blanks:

[ 1 x 12 = 12 ]

- 1) Fractions with numerator 1 are called \_\_\_\_\_.
- 2) An equivalent fraction of  $\frac{3}{8}$  is \_\_\_\_\_.
- 3) If one is divided into five equal parts, each part is \_\_\_\_\_.
- 4) Sum of the angles of a triangle is \_\_\_\_\_.
- 5) The minute hand takes a full round of the clock in \_\_\_\_\_ hour.
- 6)  $3\frac{1}{2} l =$  \_\_\_\_\_ *ml*.
- 7) 5015 rounded to the nearest hundred is \_\_\_\_\_.
- 8) The smallest possible polygon is \_\_\_\_\_.
- 9) A circle has \_\_\_\_\_ lines of symmetry.
- 10) Complete the given pattern :-  
1, 4, 9, 16, \_\_\_\_\_, \_\_\_\_\_.
- 11) Tally marks for 7 = \_\_\_\_\_.
- 12) Complete the given series :-  
17, 34, 35, 70, 71, 142, \_\_\_\_\_, \_\_\_\_\_.

### II. State 'True' or 'False':

[0.5 x 10 = 5 ]

- 1)  $\frac{1}{3} < \frac{1}{4}$ .
- 2)  $\frac{6}{100} = 0.06$ .
- 3) Ten minutes to 6 = 5:50.
- 4) A circle is a polygon.
- 5) Half of a *litre* is 500*ml*.
- 6) 9995 rounded off to nearest 100 is 10000.
- 7) The distance between the centre of a circle and any point on it is called its diameter.
- 8) All quadrilaterals are rectangles.
- 9) 10 *decimeter* = 1 *meter*.
- 10) 'X' has two lines of symmetry.

### III. Match the column:

[ 1 x 5 = 5 ]

#### Column – A

#### Column – B

- |                                  |                   |
|----------------------------------|-------------------|
| 1) Number of edges of a cylinder | a) $\frac{7}{5}$  |
| 2) Four hundredth                | b) 2              |
| 3) No. of faces of a sphere      | c) $\frac{4}{10}$ |
| 4) $4 \div 10$                   | d) 1              |
| 5) $\frac{5}{5} + \frac{2}{5}$   | e) 0.04           |

### IV. Do as directed: ( show process):

[2 x 12 = 24]

- 1) Find the equivalent fraction of  $\frac{4}{7}$  if
  - a) Numerator = 20
  - b) Denominator = 28
- 2) Convert the following into hours, minutes and seconds :-  
6860 seconds

- 3) Express in expanded form :-
  - a) 170.006
  - b) 643.643
- 4) Find the number of days from 8th February 2003 upto 13th May 2003.
- 5) Name two types of polygon.
- 6) From 192km 3m take away 72km 152m.
- 7) Round off to hundreds and then add: 1756 and 1087.
- 8) Write the number of lines of symmetry in :-
  - a) Regular Hexagon
  - b) Square
- 9) Examine the number pattern below, write the next four numbers :-  
10, 18, 26, 34, 42, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.
- 10) Arrange the following in ascending order :- 3.3, 3.4, 3.03, 3.003
- 11) Find the difference :-  $5\frac{1}{2} - 3\frac{1}{2}$
- 12) A woman bought  $\frac{5}{18}$  kg of tomatoes,  $\frac{7}{18}$  kg of cabbage  $\frac{10}{18}$  kg of green chillies from a shop.  
What is the total weight of things she bought?

**Section – B**

**V. Solve:**

**[ 3 x 6 = 18]**

- 1) Mahanti has 45 cookies, she gave  $\frac{1}{5}$  cookies to her brother. How many cookies are left with her?
- 2) If 13 kg of rice is equally divided among four families, then how much will each family get?
- 3) 78 books cost ₹ 1359.50. Give a rough estimate in tens for the price of each.
- 4) How many pieces, each measuring 25 cm can be cut from a rope 7 m long?
- 5) The students of class IV in a school have named their favourite food. Use the data to make a pictograph.

Favourite food	Idli	Sandwich	Rice	Curd
Number of students	6	4	10	9

- 6) Construct a circle of radius 4 cm and mark its –
  - (i) radius
  - (ii) longest chord

**VI. Solve:**

**[ 4 x 4 = 16]**

- 1) Represent the number of students, by a bar graph who participated in a music festival at Gurugram :

Activity	Art and craft	Dance	Vocal music	Tabla
No. of students	25	5	20	15

- 2) Ishaan weighs 36 kg 725 g. Kartik weighs 6 kg 410 g more than Ishaan. Find their combined weight.
- 3) Which of the following is a leap year? Give reason in each case.  
1944, 1973, 2000, 1700, 2020, 1984
- 4) Which is greater, the difference between  $1\frac{3}{4}$  and  $1\frac{1}{4}$  or their sum?



# DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER ( SESSION-2019 – 20 )

CLASS: – IV  
SUBJECT:- Science

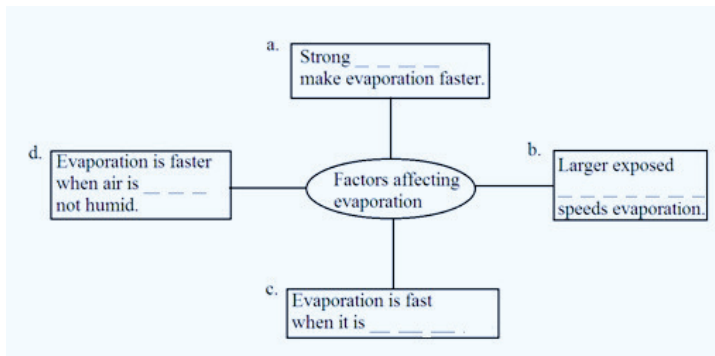
DATE :- 28.02.2020  
M.M. :- 80

I. Define: [ 2 x 4 = 8 ]

- 1) Classification                      2) Compost                      3) Incubation                      4) Filtration

II. Short answer questions: [ 2 x 5 = 10 ]

- 1) Why are drops of water seen on the grass on a cold winter morning?
- 2) Why do conifers have needle like leaves?
- 3) What will happen if the number of animals increases?
- 4) What is a telescope? How does it help us?
- 5) Complete the words in the boxes :



III. Answer in detail : [ 3 x 5 = 15 ]

- 1) Explain the structure of an egg?
- 2) How are seasons caused? Name them and explain any one.
- 3) List the adaptations of a bird for flight.
- 4) What is air pollution? How is it caused?
- 5) Write the adaptations for protection in the following animals. ( Answer in complete sentences)  
i) Deer                      ii) Chameleon                      iii) Scorpion

IV. Give reasons: [ 2 x 2 = 4 ]

- 1) Why is Mars red?
- 2) Waxy coating helps aquatic plants to survive.

V. Differentiate between: [ 2 x 2 = 4 ]

- 1) Rotation and Revolution                      2) Sea breeze and Land breeze

VI. Correct the underlined word and rewrite the sentence :- [ 1 x 4 = 4 ]

- 1) Change of a gas into the liquid state is called freezing.
- 2) Mars is called Earth's twin planet.
- 3) Treating water with Talcum powder kills the germs present in it.
- 4) Climate reflects the short term changes in the atmosphere of a place at a particular time.

VII. Fill in the blanks: [ 1 x 8 = 8 ]

- 1) Frog eggs laid in a cluster are called \_\_\_\_\_ .
- 2) The name of our galaxy is \_\_\_\_\_.
- 3) \_\_\_\_\_ is the term used to denote impurities that settle down.
- 4) A \_\_\_\_\_ can be a big jungle or a small leaf.
- 5) Rubber is an \_\_\_\_\_ tree.
- 6) Animals without backbone are called \_\_\_\_\_.
- 7) Polythene is called \_\_\_\_\_ waste.
- 8) \_\_\_\_\_ is the thick layer of fat present under the skin of penguin.

**VIII. Identify and name the following from their descriptions given below: [ 1 x 8 = 8 ]**

- 1) The bird that holds the record for the longest journey during migration : \_\_\_\_\_.
- 2) The process of evaporation of water through stomata in leaves : \_\_\_\_\_.
- 3) Increase in temperature of our atmosphere due to emission of gases like carbon-dioxide : \_\_\_\_\_.
- 4) The two equal halves into which our Earth is divided by the equator : \_\_\_\_\_.
- 5) The device used to detect location and severity of many factors that affect weather like wind: \_\_\_\_\_.
- 6) The chemical used to test and identify the presence of starch : \_\_\_\_\_.
- 7) The network of very thin tubes present in leaves : \_\_\_\_\_.
- 8) The young one of a living organism before birth : \_\_\_\_\_.

**IX. Complete the series: [ 1 x 6 = 6 ]**

- 1) Earth : oxygen :: Neptune : \_\_\_\_\_
- 2) plant : producer :: bacteria : \_\_\_\_\_
- 3) \_\_\_\_\_ : white ice crystals :: hail : small ball of ice
- 4) teak : \_\_\_\_\_ tree :: coconut : evergreen tree
- 5) \_\_\_\_\_ : soil pollution :: jaundice : water pollution
- 6) North pole towards sun : summer in Northern hemisphere :: North pole turned away from sun : \_\_\_\_\_ in Northern hemisphere

**X. Write True or False for the given statements: [ 0.5 x 8 = 4 ]**

- 1) Planting of trees in large number is called deforestation.
- 2) Birds are warm blooded.
- 3) Cold air is heavier than hot air.
- 4) Earth takes one day to complete one revolution.
- 5) Plants use oxygen to make their food.
- 6) Shark is a mammal.
- 7) Coal is a renewable energy resource.
- 8) A planet reflects the light of the sun.

**XI. Match the following: [ 0.5 x 8 = 4 ]**

(Copy down the words from Column A and write down the correct match from Column B beside them.)

Column - A

- 1) Venus
- 2) Wood
- 3) Spruce
- 4) Salamander
- 5) Nipa Palm
- 6) Mushroom
- 7) Bladderwort
- 8) Cockroach

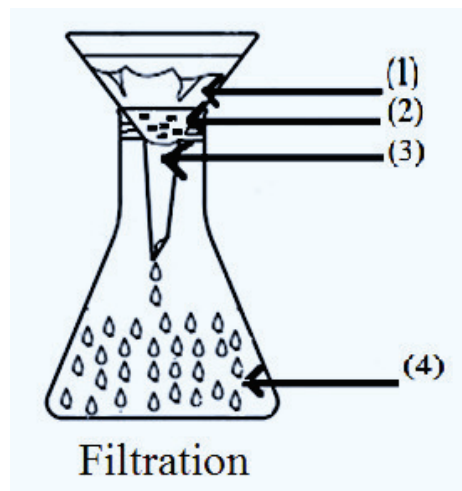
Column - B

- \* mangrove
- \* nymph
- \* non green
- \* insectivorous
- \* mountain
- \* amphibian
- \* biodegradable
- \* evening star

**XII. Draw and label: [ 3 ]**

- 1) Life cycle of butterfly

**XIII. Label the arrows: [ 2 ]**





# DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER ( SESSION-2019 – 20 )

CLASS: – IV  
SUBJECT:- English

DATE :- 26.02.2020  
M.M. :- 80

## Section – A (Reading)

### I. Read the passage carefully and answer the questions that follow: [ 5 ]

Para -1 The earth is the only planet in our solar system that has water both in solid and liquid form. Water is necessary for all the living organisms to survive. Almost three-fourths of our planet is covered with water. 97 percent of the water is salt water and the remaining three percent is fresh water. A large amount of fresh water is locked in polar ice-caps.

Para -2 Water is also available below the earth's surface. This is called underground water. People make wells to use underground water. We need water to drink, bathe, cook food, wash clothes and utensils and watering crops. We also need water for generating electricity. Water is very useful for our survival. So, we should not waste it.

Para -3 We should save water by taking shorter showers, closing water taps after use and not throwing unused water. We should also collect rainwater for use. We should not throw litter in rivers, streams, lakes, ponds, oceans and seas.

- a) How much fresh water is available on Earth? (*Para -1*) ( 1 )  
b) How can we save water? Mention any one point. (*Para -3*) ( 1 )  
c) Fill in the blanks: ( 1 )  
i) A large quantity of fresh water is locked in \_\_\_\_\_. (*Para -1*)  
d) Write the antonyms of (i) **fresh** - \_\_\_\_\_ (ii) **useful** - \_\_\_\_\_ ( 2 )

### 2. Read the poem carefully : [ 5 ]

(*Stanza – 1*) *When I was sick and lay a-bed,  
I had two pillows at my head,  
And all my toys beside me lay,  
To keep me happy all the day.*

(*Stanza – 2*) *And sometimes for an hour or so  
I watched my wooden soldiers go,  
With different uniforms and drills,  
Among the bed-clothes, through the hills;*

(*Stanza – 3*) *And sometimes sent my ships in fleets  
All up and down among the sheets;  
Or brought my trees and houses out,  
And planted cities all about.*

(*Stanza – 4*) *I was the giant great and still  
That sits upon the pillow-hill,  
And sees before him, dale and plain,  
The pleasant land of counterpane. – Robert Louis Stevenson*

#### Answer the following

- a) Who is the 'I' in the poem? ( 1 )  
b) Write one describing word from the poem. ( 1 )  
c) Fill in the blanks. ( 1 )  
i) I was the \_\_\_\_\_ great and still. (*Stanza – 4*)  
d) Write the antonyms of :- (i) different \_\_\_\_\_ (ii) pleasant \_\_\_\_\_ ( 2 )

## Section – B (Writing)

### 3. Paragraph Writing (Write any one) [ 5 ]

- a) Honesty is the best Policy **OR** b) Importance of Time

### 4. Informal letter ( Write any one ) [ 5 ]

- a) You are Rohan / Ragini, residing at 16, Fort Road, Lucknow. Write a letter to your friend congratulating her/him on her/his success in the annual examination.

OR

- b) You are Rohan / Ragini, residing at 16, Fort Road, Lucknow. Write a letter to your friend inviting him/her to spend his/her summer holidays with you.

## Section – C ( Grammar)

### 5. Do as directed: [ 8 ]

- a) A cow \_\_\_\_\_ fresh grass. ( eat ) [*Use Simple Present Tense*]  
b) We \_\_\_\_\_ in this house for two years. ( live ) [*Use Simple Past Tense*]  
c) I \_\_\_\_\_ a cup of hot tea. ( drink ) [*Use Simple Future Tense*]  
d) They \_\_\_\_\_ back next week. ( come ) [*Use Simple Future Tense*]

- e) Birds \_\_\_\_\_ in the sky. ( fly ) [ Use Present Continuous Tense ]  
 f) They \_\_\_\_\_ furniture for their new flat. ( buy ) [Use Present Continuous Tense]  
 g) We \_\_\_\_\_ on a beach. ( sit ) [Use Past Continuous Tense]  
 h) I \_\_\_\_\_ the piano when Vivek entered the room. ( play ) [Use Past Continuous Tense]
- 6. Choose the correct verbs from the brackets:** [ 1 x 6 = 6 ]
- a) That girl \_\_\_\_\_ ( has / have ) knitted a sweater.  
 b) There \_\_\_\_\_ ( is / are ) seven days in a week.  
 c) Ashok \_\_\_\_\_ ( win / wins ) the first prize.  
 d) The chair \_\_\_\_\_ ( cost / costs ) only ten rupees.  
 e) I \_\_\_\_\_ ( was / were ) sorry for my behaviour.  
 f) Shyam and Kareem \_\_\_\_\_ ( wake / wakes ) up early.
- 7. Fill in the blanks with suitable conjunctions:** [ 1 x 6 = 6 ]
- a) She is sad \_\_\_\_\_ hopeful.  
 b) My father scolded me \_\_\_\_\_ I came late.  
 c) I can have rotis \_\_\_\_\_ sandwiches for breakfast.  
 d) Suraj did not work hard \_\_\_\_\_ he failed.  
 e) She is young \_\_\_\_\_ bright.  
 f) I stayed at home \_\_\_\_\_ studied English.
- 8. Underline the adverbs in the following sentences and state their kinds:** [ 5 ]
- a) The mice ran away quickly.  
 b) Please go from here.  
 c) She went to office yesterday.  
 d) The cup was nearly full.  
 e) Her face is very beautiful.
- 9. Fill in the blanks with suitable prepositions:** [ 5 ]
- a) The pen is \_\_\_\_\_ the pencil box. ( into / inside )  
 b) The sky is \_\_\_\_\_ us. ( on / above )  
 c) The basket is full \_\_\_\_\_ flowers. ( by / of )  
 d) The fisherman dived \_\_\_\_\_ the sea. ( into / onto )  
 e) What is the time \_\_\_\_\_ your watch? ( by / in )
- Section – D ( Literature )**
- 10. Answer the following questions in detail:** [ 2.5 x 4 = 10 ]
- a) The girl who entered the compartment was given specific instructions. What were they?  
 ( *The Eyes Have It* )  
 b) What food was packed for Heidi? Where would she get the milk from? ( *Heidi and Peter* )  
 c) Who ran past Alice and why was it strange? ( *Alice in the Rabbit - Hole* )  
 d) What has the child become as he crawls along with his gun? What game is he playing?  
 ( *The Land of Story Books* )
- 11. Answer these questions with reference to the context:** [ 2 x 5 = 10 ]
- a) “Aunts are usually formidable people.” ( *The Eyes Have It* )  
 i) Who said these words and to whom? ii) Why were these words said?  
 b) “Will the sun laugh at me now?” ( *Heidi and Peter* )  
 i) Who said these words and to whom?  
 ii) Why would the sun have laughed at the speaker?  
 c) “How brave they’ll all think me at home!” ( *Alice in the Rabbit - Hole* )  
 i) Who said these words and to whom? ii) Where exactly was the speaker? Explain  
 d) “Wake up! Wake up.” ( *The Green Woodgatherer* )  
 i) Who said these words and to whom? ii) Where were these words said?  
 e) “Are you going all the way to Dehra?” ( *The Eyes Have It* )  
 i) Who said these words and to whom? ii) How did the listener react on this?
- 12. Write the meanings of the following words :** [ 1 x 5 = 5 ]
- a) intentions    b) deserted    c) pasture    d) distress    e) clefts
- 13. Make sentences:** [ 1 x 3 = 3 ]
- a) plenty    b) knowledge    c) confidently
- 14. Fill in the blanks:** [ 1 x 2 = 2 ]
- a) Alice made a mistake of leaving the \_\_\_\_\_ on the table.  
 b) The name of the poet of the poem ‘The Land of Story Books’ is \_\_\_\_\_.





# DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER ( SESSION-2019 – 20 )

CLASS: – IV  
SUBJECT:- Hindi

DATE :- 03.03.2020  
M.M. :- 80

## खण्ड – क

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

[ 5 ]

एक बार स्वामी विवेकानंद अमेरिका में भाषण देने गए। शाम के समय वे नदी के किनारे टहल रहे थे। वहाँ उन्होंने देखा कि कुछ बच्चे नदी में बहते हुए अंडों के छिलकों पर बंदूक से निशाना लगा रहे हैं। परंतु उन बच्चों का सही निशाना अंडों के छिलकों पर नहीं लग रहा था। यह देखकर स्वामी विवेकानंद जी ने उन बच्चों से बंदूक अपने हाथों में ले ली और स्वयं उन बहते हुए अंडों के छिलकों पर निशाना लगाने लगे। उनके सभी निशाने सही लग रहे थे। यह देख सभी बच्चे हैरान हो गए। बच्चों ने पूछा— “आपके सभी निशाने सही कैसे लगे?” तब स्वामी जी बोले— “यदि हम निशाना लगाते समय अपना ध्यान लक्ष्य पर केंद्रित रखेंगे तो हम अपने लक्ष्य से कभी नहीं चूकेंगे और हमारा निशाना एकदम सही लगेगा।” अगर यही सीख तुम सब अपने जीवन में अपनाओगे तो जीवन के हर क्षेत्र में सफलता प्राप्त करोगे।

**प्रश्न:- उत्तर (वाक्य में लिखना अनिवार्य है।)**

- क) स्वामी विवेकानंद कहाँ और क्यों गए थे ?  
ख) शाम के समय विवेकानंद जी क्या कर रहे थे ?  
ग) बच्चे नदी के किनारे क्या कर रहे थे ?  
घ) निशाना लगाते समय ध्यान कहाँ रखना चाहिए ?  
ङ) बच्चे हैरान क्यों हो गए ?

## खण्ड –ख

### 2. दिए गए प्रश्नों के उत्तर एक वाक्य में लिखें :- ( वाक्य में उत्तर लिखना अनिवार्य है )

[ 6 ]

- क) वर्णों के सार्थक समूह को क्या कहते हैं ?  
ख) विशेषण की विशेषता बताने वाला शब्द क्या कहलाता है ?  
ग) लिंग और वचन के अनुसार किसका रूप बदल जाता है ?  
घ) दो शब्दों को जोड़कर लिखने के लिए किस चिह्न का प्रयोग किया जाता है ?  
ङ) बड़ों अथवा आदरणीय लोगों को सम्मान देने के लिए किस वचन का प्रयोग किया जाता है ?  
च) पत्र का कौन-सा रूप मित्रों और रिश्तेदारों के लिए प्रयोग किया जाता है ?

### 3. विशेषण के कितने भेद हैं ? भेदों के नाम उदाहरण सहित लिखें।

[ 5 ]

### 4. निर्देशानुसार दिए गए प्रश्नों के उत्तर लिखें :-

[ 3 x 7 = 21 ]

i) दिए गए निरर्थक शब्दों के सार्थक रूप लिखें :-

- (क) बामोइल (ख) गीचाब (ग) सकरस

ii) दिए गए वाक्यों के क्रिया-भेद लिखें :-

- (क) प्रतीक दौड़ रहा है। (ख) दीपक गिटार बजा रहा है। (ग) स्नेहा नाच रही है।

iii) दिए गए वाक्यों में वचन का कौन-सा रूप प्रयोग किया गया है ? लिखें :-

- (क) आकाश में तारे चमक रहे हैं। (ख) डाल पर चिड़िया बैठी है।  
(ग) सरदार भगत सिंह एक महान क्रांतिकारी नेता थे।

iv) दिए गए वाक्यों में उचित विराम चिह्न लगाएँ :- ( वाक्य लिखकर चिह्न लगाएँ।)

- (क) आज मैंने आम केला सेब और संतरा खाया।  
(ख) धीरज तुम क्या कर रहे हो  
(ग) अरे यह क्या लेकर आ गए

v) दिए गए अशुद्ध वाक्यों को शुद्ध कर पुनः लिखें :-

- (क) मेरे माता जी आए हैं।  
(ख) अनेकों लोग बाहर खड़ा हैं।  
(ग) आज का अखबार में अनोखा खबर छपी है।

vi) दिए गए शब्दों के दो – दो पर्यायवाची शब्द लिखें :-

- (क) साँप (ख) बादल (ग) आकाश

vii) दिए गए मुहावरे के अर्थ लिखें :-

(क) टाँग अड़ाना

(ख) घड़ों पानी पड़ना

(ग) हाथ साफ करना

5. रिक्त स्थानों की पूर्ति करें :-

[ 3 x 1 = 3 ]

- क) " तुम मुझे खून दो, मैं तुम्हें ..... दूँगा।"  
ख) पृथ्वी का श्रृंगार ..... से है।  
ग) स्वर्ण रेखा नदी ..... राज्य में बहने वाली नदी है।

खण्ड -ग

6. दिए गए प्रश्नों के उत्तर एक शब्द में लिखें :-

[ 1 x 6 = 6 ]

- क) खजूर का पेड़ कैसा होता है ?  
ख) विद्यार्थियों का दल कितने अध्यापकों के साथ चिड़ियाघर देखने गया था ?  
ग) बाजी रावत किसे देखकर सावधान हो गया ?  
घ) विवेक के पिताजी ने किसे धन्यवाद दिया ?  
ङ) मुबारक महल किस महाराजा ने बनवाया था ?  
च) न्यूटन आकाश के ग्रहों को कैसे देखते थे ?

7. दिए गए प्रश्नों के उत्तर एक वाक्य में लिखें :-

[ 1 x 6 = 6 ]

- क) 'चिड़ियाघर की सैर' इस पाठ में डायरी कौन लिख रहा था ?  
ख) गाँव के युवकों ने सभा में क्या शपथ ली थी ?  
ग) पास - बुक का क्या उपयोग है ?  
घ) जल महल किस झील के बीच में बना हुआ है ?  
ङ) न्यूटन का जन्म किस परिवार में हुआ था ?  
च) 'दोहे' पाठ में तुलसीदास के अलावा और किस - किस के दोहे हैं ?

8. दिए गए दीर्घउत्तरीय प्रश्नों के उत्तर लिखें :-

[ 2 x 2 = 4 ]

- क) जयपुर को गुलाबी शहर क्यों कहते हैं ?  
ख) पेड़ से फल टूटता है, तो वह नीचे क्यों गिरता है ?

9. किसने-किससे कहा ? लिखें :-

[ 1 x 3 = 3 ]

- क) आज अभी तक आपने भोजन नहीं किया है।  
ख) क्या बच्चे भी बैंक में खाता खोल सकते हैं ?  
ग) मैं तुम्हें उस पार नहीं ले जाऊँगा।

10. किसी एक दोहे का अर्थ लिखें :-

[ 3 ]

ऐसी बानी बोलिए, मन का आपा खोय।  
औरन को सीतल करे, आपहुँ सीतल होय।।

अथवा,

रहिमन देखि बड़ैन को, लघु न दीजिए डारि।  
जहाँ काम आवै सुई, कहा करै तरवारि।।

11. दिए गए शब्दों के अर्थ लिखें :-

[ 1 x 2 = 2 ]

- क) मरम्मत -..... ख) समस्या -.....

12. दिए गए अधूरे शब्दों को जोड़कर नया शब्द लिखें :-

[ 1 x 2 = 2 ]

- क) संग्रह + आलय = ख) हिम + आलय =

13. दिए गए शब्दों का वाक्य प्रयोग करें :-

[ 1 x 2 = 2 ]

- क) सुंदरता ख) रोचक

14. मूल्यपरक प्रश्न :- ( दो वाक्य में उत्तर लिखना अनिवार्य है)

[ 2 ]

ठंड के दिनों में सड़क के किनारे बैठे गरीब व्यक्ति की सहायता आप किस प्रकार करेंगे ? दो वाक्यों में अपने विचार लिखें।

खण्ड - घ

15. पत्र लेखन :- ( किसी एक विषय पर पत्र लिखें )

[ 5 ]

- क) जिला स्तरीय क्रिकेट मैच जीतने की सूचना देते हुए प्रधानाचार्य महोदय को पत्र लिखें।  
अथवा

ख) मुहल्ले में जल-जमाव के संकट को दूर करने हेतु नगर-निगम अधिकारी को पत्र लिखें।

16. किसी एक विषय पर अनुच्छेद लिखें -

[ 5 ]

- क) हमारे आस-पास का वातावरण ख) मेरी प्रिय ऋतु ग) शिक्षा का महत्व



# DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER (SESSION-2019-20)

**SUBJECT:** General Knowledge

**DATE :-** 17.02.2020

**CLASS: – IV Sec:-** \_\_\_\_\_

**M.O. :-** \_\_\_\_\_

**Roll no.:-** \_\_\_\_\_

**F. M. :-** 50

**NAME:-** \_\_\_\_\_

**1. Answer in one word:**

**[ 1 x 10 = 10 ]**

a) Who is the author of the book '*The Adventures of Huckleberry Finn*'?

Ans:- \_\_\_\_\_

b) Which Indian language is spelled as a palindrome in English?

Ans:- \_\_\_\_\_

c) Which is the oldest tennis tournament in the world?

Ans:- \_\_\_\_\_

d) A common term used to describe the fear of being on an aeroplane is:

Ans:- \_\_\_\_\_

e) Who invented telescope?

Ans:- \_\_\_\_\_

f) Who was the first women prime minister of India?

Ans:- \_\_\_\_\_

g) On the bank of which river is the port of London situated?

Ans:- \_\_\_\_\_

h) Which state is famous for its cotton textile industry?

Ans:- \_\_\_\_\_

i) What is Karl Benz famous for inventing?

Ans:- \_\_\_\_\_

j) Which port town in Kerala is also called the 'Venice of the East'?

Ans:- \_\_\_\_\_

**2. Write "True" or "False":**

**[ 1 x 5 = 5 ]**

a) Femur is the longest bone in our body. \_\_\_\_\_

b) Photographic film for the camera was first invented and used by Louis Braille.

c) The book "Charlie and the Chocolate Factory" is written by Gerald Durrell

\_\_\_\_\_

- d) The largest fresh water lake in north east India is Loktak Lake. \_\_\_\_\_  
e) The book “A Journey to the Centre of the Earth” is written by Jules Verne \_\_\_\_\_

**3. Current Affairs:**

[ 1 x 5 = 5 ]

- a) Who was honoured with Dadasaheb Phalke award 2019 ?  
i) Vinod Khanna      ii) Amitabh Bachchan      iii) Manoj Kumar      iv) None of these
- b) Which country is planning to launch its own artificial moon by 2020?  
i) China      ii) Japan      iii) Russia      iv) None of these
- c) Statue of Unity is a memorable tribute to whom?  
i) Sardar Vallabhbhai Patel      ii) Mahatma Gandhi  
iii) Moti Lal Nehru      iv) Jawahar Lal Nehru
- d) How many seats are there in Delhi Assembly?  
i) 60      ii) 67      iii) 70      iv) 80
- e) Which space agency has created a history in October 2019 by sending “all women” astronauts into the space walk?  
i) ISRO      ii) NASA      iii) CNSA      iv) None of these

**4. Match the following:**

[ 1 x 5 = 5 ]

- |              |                       |                          |
|--------------|-----------------------|--------------------------|
| a) Finland   | 1) blue poppy         | <input type="checkbox"/> |
| b) Maldives  | 2) lily of the valley | <input type="checkbox"/> |
| c) India     | 3) pink rose          | <input type="checkbox"/> |
| d) Bhutan    | 4) blue water Lily    | <input type="checkbox"/> |
| e) Sri Lanka | 5) Lotus              | <input type="checkbox"/> |

**5. Fill in the blanks:**

[ 1 x 10 = 10 ]

- a) On the surface of a leaf are many pores known as \_\_\_\_\_
- b) \_\_\_\_\_ gets its name because of the movements of its leaves that ‘mimic’ animal sensitivity.
- c) \_\_\_\_\_ is a milky extract collected from the rubber tree.
- d) \_\_\_\_\_ is the capital of Saudi Arabia.
- e) \_\_\_\_\_ is the largest herbivore on land.
- f) \_\_\_\_\_ describes the fear of darkness.
- g) \_\_\_\_\_ was the old name of the city Tiruchirappalli.
- h) The city of vadodara was earlier called as \_\_\_\_\_
- i) The Global Positioning System, or GPS was invented by \_\_\_\_\_
- j) Users who break into computer networks or the internet to steal information are called \_\_\_\_\_ .

**6. Choose the correct answer from the given options. [ 1 x 5 = 5 ]**

- a) Which of these is the longest river bridge in India?  
i) Bandra- Worli Sea link                      ii) Dhola Sadiya Bridge                      iii) Lakshman Jhula
- b) The technology that allows multiple devices to be connected to the internet without the use of cables is called -  
i) 4G                      ii) Wi-Fi                      iii) Both I & II                      iv) None of these
- c) Who, along with Bill Gates, is the co-founder of Microsoft?  
i) Larry Page                      ii) Jeff Bezos                      iii) Paul Allen
- d) This was the first planet that was found with the aid of a telescope. It spins on its side.  
i) Neptune                      ii) Uranus                      iii) Venus
- e) Which of these is the national flower of France?  
i) Iris                      ii) Golden Wattle                      iii) Sun flower

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

- a) This festival celebrated in mid-April marks the Assamese New Year.  
[ GRONIAL IHUB ]  
\_\_\_\_\_
- b) This is the New Year's Day of the Parsis. [RNAZOV]  
\_\_\_\_\_
- c) This is a thick continuous layer of foliage formed by the uppermost branches of a group of trees. [ OCNAYP ]  
\_\_\_\_\_
- d) This describes the fear of lightning. [PHOARTIABAS]  
\_\_\_\_\_
- e) This port in the Netherlands is the largest port in Europe. [TREDMAORT]  
\_\_\_\_\_

**8. Choose the correct option - [ 1 x 5 = 5 ]**

- a) Which country was the winner of Football World Cup 2018 ?  
a) Brazil                      b) France                      c) Italy                      d) Uruguay
- b) What is the duration of each quarter in basketball?  
a) 15 minutes                      b) 20 minutes                      c) 10 minutes                      d) 12 minutes
- c) Name the Indian women who has won the World Championship seven times.  
a) Simerjeet Kaur                      b) Pinki Rani                      c) Mary Kom                      d) Sonia Chawla
- d) In which sports the term CORNER is used?  
a) Kabaddi                      b) Chess                      c) Cricket                      d) Hockey
- e) Vrikshasana is a \_\_\_\_\_ asana.  
a) Supine Position                      b) Sitting Position  
c) Standing Position                      d) None of these



**DELHI PUBLIC SCHOOL**

SAIL Township, Ranchi

**SECOND SEMESTER ( SESSION-2019-20)**

**SUBJECT:** Computer

**DATE :-** 19.02.2020

**CLASS:** – IV                      **Sec:-** \_\_\_\_\_

**M.O. :-** \_\_\_\_\_

**Roll no.:-** \_\_\_\_\_

**F. M. :-** 30

**NAME:-** \_\_\_\_\_

**Q.1 Choose the correct option:-**

**[0.5 x 5 = 2.5 ]**

a) Which of the shortcut button is used to rename the folder?

- i. F5       ii. F2       iii. F3       iv. Shift+ F2

b) Which option is used to type in different style?

- i. Font Work     ii. Artwork     iii. Word Art     iv. Clipart

c) In draw which area display the preview of the drawn picture.

- i. Print Preview     ii. Workplace     iii. Page pane     iv. None

d) Which command is used to bring the turtle to its starting position.

- i. Home       ii. FD       iii. BK       iv. CS

**Q2. Fill in the blanks:-**

**[0.5 x 4 = 2 ]**

- a) \_\_\_\_\_ button is used to open editor windows in MSWLOGO.  
b) Websites can be opened with the help of \_\_\_\_\_.  
c) \_\_\_\_\_ is used to change the position of an object.  
d) \_\_\_\_\_ function is used to convert any decimal number to its nearest integer.

**Q.3 Write True/False**

**[0.5 x 5 = 2.5 ]**

- a) Bing is an example of search engine. \_\_\_\_\_  
b) . ; . Logo operator is used for division. \_\_\_\_\_  
c) Ellipse tool is used to draw an oval or circle. \_\_\_\_\_  
d) Webpage is collection of websites. \_\_\_\_\_  
e) Always disconnect the internet connection when it is not needed. \_\_\_\_\_

**Q.4 Write two examples of these :-**

**[2 x2 = 4 ]**

- a) Search Engine      \_\_\_\_\_  
b) Web Browsers.      \_\_\_\_\_

**Q.5 Differentiate between the following.**

**[ 2 x 2 = 4 ]**

a) Website and Webpage

b) HT and ST


**Q6. Write short notes on:-**

**[ 2 x 2 = 4 ]**

a) Folder \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

b) MSWLOGO Turtle \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Q7. Write the Logo commands and operators for the following:-**

**[ 1 x 3 = 3 ]**

	<b>Operators</b>	<b>Commands</b>
a) Subtraction	_____	_____
b) Multiplication	_____	_____
c) Division	_____	_____

**Q8. Write down the output of the followings:-**

**[ 0.5 x 4 = 2 ]**

- a) Show INT 50.345 \_\_\_\_\_
- b) Show COUNT "Computer" \_\_\_\_\_
- c) Show ABS - 30 \_\_\_\_\_
- d) Show SQRT 36 \_\_\_\_\_

**Q.9 Answer the following:-**

a) What is 'File Management'? **[ 2 ]**

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b) List any 1 rule for Online Safety. **[ 1 ]**

Q10. Label it.

[ 1 x 3 = 3]

