DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER (SESSION-2019 – 20)

CLASS: – V   **DATE :**- 03.03.2020

SUBJECT:- English   **M.M. :**- 80

Section – A (Reading)

1.   **Read the following passage and answer the questions given :**

Para – I   Little Billy was born without hands. He had stumps where his hands were supposed to be. His sleeves always hung loosely about his shoulders. Yet he was a happy child. He went to a normal school like any other child of his age. He loved to play football with his neighbours and watched movies at cinema from time to time.

Para – II   When he was just three years old, his mother taught him how to use his mouth to hold a pencil to draw. It was very difficult at first, but Billy was a very determined boy and he soon mastered the skill. His mother was very proud of him. She always encouraged him to try his best at whatever he was doing.

Para – III   When Billy first started school, his classmates teased him or avoided him. Nobody played with him or talked to him. He felt very dejected and lonely. One day, during an art lesson, his classmates saw that he could paint beautiful pictures using his mouth and they were very impressed with his talent. Ever since then, they treated Billy like any other child in school and no longer made fun of him or avoided him.

Para – IV   Billy made many friends in school and in the neighbourhood. He was not ashamed of how he looked. In fact, he soon inspired people around him. Sometimes, friends who were feeling down or discouraged would talk to him or seek his help. He would encourage them to look at the brighter side of life instead.

Para – V   He has shown the world that success only comes to those who live with this motto ‒ ' To be the best that I can be.'

a) What was Billy's physical disability ?   **[1]**
b) How did Billy's classmates treat him at first ?   **[1]**
c) **Fill in the blank to complete the following sentence:**   **[1]**
     Billy could _____ using his mouth.
d) **Find words from the passage that mean the following:**   **[1 x 2 = 2]**
     i) firmness of purpose-_____ *(para – II)*   ii) dispirited or discouraged -_____ *(para – III)*

2.   **Read the following poem:**

Silver

Slowly, silently, now the moon
Walks the night in her silver shoon.
This way, and that, she peers and sees
Silver fruit upon silver trees;   (stanza – 1)

One by one the casements catch
Her beams beneath the silvery thatch,
Couched in his kennel, like a dog,
From their shadowy cots the white breasts peep   (stanza – 2)

Of doves in silver feathered sleep
A harvest mouse goes scampering by,
With silver claws, and silver eye;
And moveless fish in water gleam,
By silver reeds in a silver stream.   (stanza – 3)
                                                         – Walter de la Mare

a) Select the most suitable answer from the choices given below: [1 x 2 = 2]

i) The poet describes the moonlight as if it were :
   a) a thief
   b) a woman
   c) a painter

ii) The dog has paws of silver because:
   a) they reflect the moon light
   b) his master had put silver shoes on his paws

b) Using ideas from the poem, complete the following lines: [1 x 2 = 2]

i) The moon walks _____ wearing _____.

ii) She walked here and there and sees _____ fruit upon _____.

c) Write a pair of rhyming words from the poem. [1]

Section – B (Writing)

3. **You are Sohan / Sohini residing at 16 Fort Road, Lucknow. Write a letter to the** [5]
    Municipal Commissioner, Lucknow Municipal Corporation, Charbagh Lucknow, pointing out
    that the street where you live is untidy and without light.
    Or
    You are Sohan / Sohini residing at 16 Fort Road, Lucknow. Everytime you stop at the red
    light crossing you find a number of child beggars begging. Write a letter to the Editor of
    'The Times of India' Hazratganj Lucknow, highlighting the evils of beggary.
    Or
    You are Rohit / Rohini of class V-D studying in SM Arya Public School, New Delhi. Write a letter
    to your Principal asking him to arrange for special Science coaching classes for Science Olympiad.

4. **You recently saw two of your best friends quarrel over a small matter.** [5]
    Write a diary entry describing about your feelings in 80 ─ 100 words.

    You can write about: → Who are your best friends?

                          → What happened that day to cause a fight?

                          → A brief description of the fight.

                          → How you felt after the fight?
                          Or

    Your father has been transferred to another city resulting in a change of school for you.
    Write a diary entry in 80 ─ 100 words on your thoughts and feelings about your new school.
    You can write about: → Your new place and school
                          → Comparing both the schools (the old and the new)
                          → Your feelings and determination to adjust
                             and enjoy in the new school as well.

Section – C (Grammar)

5. **Do as directed:** [1 x 10 = 10]
    a) Mamta thinks animals who live in <u>freedom</u> have a <u>happy</u> look in their eyes.
       (Rewrite the sentence by replacing the underlined words with their antonyms)
    b) Write the synonyms of:
       i) condense- _____   ii) silly- _____
    c) Add appropriate suffixes to make the given words into adjectives:
       i) thought- _____   ii) beauty- _____
    d) Add prefixes to make antonyms:
       i) perfect- _____   ii) sane- _____

e) Add a prefix and suffix to make two words from: 'equal'- _____ , _____

f) Make a sentence of your own with the synonym of : 'surprised'.

g) i) My brother likes to drive fast.

   ii) My brother likes fast cars.   { *Identify the part of speech of the underlined words.* }

h) i) Water the plants.

   ii) Give me a glass of water.   { *Identify the part of speech of the underlined words.* }

i) Write the past and participle form of :

   i) cut _____ _____

   ii) awake _____ _____

6.   **Fill in the blanks with simple present, past or future tense of the given words in the brackets.:**

     [0.5 x 8 = 4]

a) Irfan _____ six wickets in the last match.(take)

b) My mother _____ all the household chores herself everyday. (do)

c) In India it_____ during the month of June, July and August. (rain)

d) If father comes home early we _____to a movie. (go)

e) I _____the weeds if it grows again. (clear)

f) The sun _____ just five minutes back. (rise)

g) It _____ (be) so cold last year that the water _____ (freeze) in the tanks.

7.   **Fill in the blanks with present continuous or past continuous tense of the given verb: [0.5 x 8 = 4]**

a) The train _____ at full speed when somebody pulled the chain. (travel)

b) I _____ when you rang the well. (sleep)

c) Usually, Rohan does not talk to anyone but at present he _____ for so long with that man.(talk)

d) My father works in England. Right now he _____ in Singapore. (work)

e) We _____ when you came. (play)

f) The girls _____ (sing) in the music hall right now.

g) The gardener _____ (water) the plants when it started raining.

h) The boys _____ their lessons in the class at this moment. (do)

8.   **Choose the correct preposition to fill in the blanks:**   **[0.5 x 8 = 4]**

a) We travelled _____ foot to the pilgrimage site. (on / with)

b) She comes to school _____ the school bus. (with / by)

c) What do you like doing _____ Saturdays? (in / on)

d) I saw something interesting _____ television. (in / on)

e) He jumped _____ the wall to land _____ the garden. (over, into / above, in)

f) I was talking _____ my friends. (with / to)

g) I met a beggar _____the way. (in / on)

9.   **Identify the adverbs in the following sentences and state their kinds:**   **[1 x 4 = 4]**

a) Speak gently to the poor.

b) She frequently visits us.

c) The guests will arrive tomorrow.

d) The servant has gone upstairs.

10.   **Combine the following sentences using appropriate conjunctions.**   **[1 x 4 = 4]**

a) Horses gallop fast. Zebras gallop fast.

b) Wild animals are looked after well at the zoo. Wild animals prefer to be free.

c) Eat your food now. It will get cold.

d) He is rich. He is unhappy.

11.   **Answer the following questions with reference to the context:**   **[2 x 4 = 8]**

a) I like to see it lap the miles,
    And lick the valleys up,
    And stop to feed itself at tanks…………….. *(The Railway Train)*
        i) What does 'lick the valleys up' mean here?
       ii) How does the railway train feed itself at tanks?

b) "You have already been answered!" *(Three Questions)*
        i) Who had already been answered ?
       ii) What answer is referred to here ?

c) "Oh! Aunt Polly, come! Tom's dying!" *(Tom loses a Tooth)*
        i) Who said these words ?
       ii) Was Tom really dying ?

d) "Look child, what is before you!" *(The Lost Child)*
        i) Who said these words to whom ?
       ii) Where were they ?

12.   **Answer the following questions in brief: (any three)**   **[2 x 3 = 6]**

a) Why did Tom find Monday mornings miserable ? *(Tom loses a Tooth)*
b) What was unique about the Giant's ears ? What type of teeth did he have ? *(The B.G.F.)*
c) What is the concept of 'troops barging in a battle' being portrayed here ? *(From a Railway Carriage)*
d) What is 'it' in the poem? What is 'it' compared to ? Why does 'it' complain? *(The Railway Station)*

13.   **Answer the following questions in detail:**   **[3 x 2 = 6]**

a) Describe the imagery of the mustard field and the dragon flies. *(The Lost Child)*
b) What answers did the learned men give to the king ? *(Three Questions)*

14.   **Write the meanings of the following words.**   **[1 x 6 = 6]**

a) repelled   b) dismantled   c) revived

d) quarry   e) freaky   f) lumping

15.   **Make sentences using the following words:**   **[1 x 4 = 4]**

a) punctual   b) hermit   c) conversation   d) meadows

CLASS: – V **DATE :**- 26.02.2020

SUBJECT:- Social Science **M.M. :**- 80

1. **Define:** [1 x 9 = 9]

   a) Silos b) Pollutants c) Furnace
   d) Philosopher e) Surgeon f) Sati
   g) Sepoy h) boycott i) expressways

2. **Answer in detail:** [2.5 x 8 = 20]
   a) In the prairies, machines have almost replaced manual labour. Explain.
   b) Differentiate between open dumping and landfills.
   c) Why is Dhyan Chand famous?
   d) What helped the British to suppress the first war of Independence?
   e) How did modern education lead to the rise of nationalism in India?
   f) Why did Gandhiji withdraw the Non-cooperation movement?
   g) What is recycling? What are its benefits?
   h) How are newspapers and magazines useful to us?

3. **Answer in short:** [1.5 x 6 = 9]
   a) What are natural disasters? Give examples.
   b) What are grasslands? Name two animals found in Prairies.
   c) List three causes of noise pollution.
   d) Which is one of the new R's of waste management? Explain its meaning.
   e) Who was Jamshetji Tata? Which city is named after him?
   f) Who was Sushruta? Write any one achievement of Sushruta.

4. **Answer in one sentence:** [1 x 12 = 12]
   a) Name the minerals found in Prairies.
   b) Give two causes of air pollution.
   c) Which bill recently faced the Indian protest and stirred the nation?
   d) What is Richter scale?
   e) How is flood helpful to farmers?
   f) Where and with how many delegates was the first session of Indian National Congress held?
   g) Name two moderate leaders.
   h) What is a Tablet?
   i) Which two seas does the Suez Canal join?
   j) Which cleaner fuel has been introduced in Ranchi's auto-rickshaws?
   k) Which two elements were discovered by Marie Curie?
   l) What was the other name of the First War of Independence?

5. **Name them:** [1 x 10 = 10]
   a) He invented telephone -_____
   b) Gandhiji's two principles -_____ , _____
   c) Longest river in North America -_____
   d) A disease caused by drinking polluted water -_____
   e) A furnace used for burning waste -_____
   f) Maximum damage during earthquake is caused near -_____
   g) First Asian to win Nobel prize for literature -_____
   h) The city which was destroyed by an atomic bomb -_____
   i) It means 'of one's own country' -_____
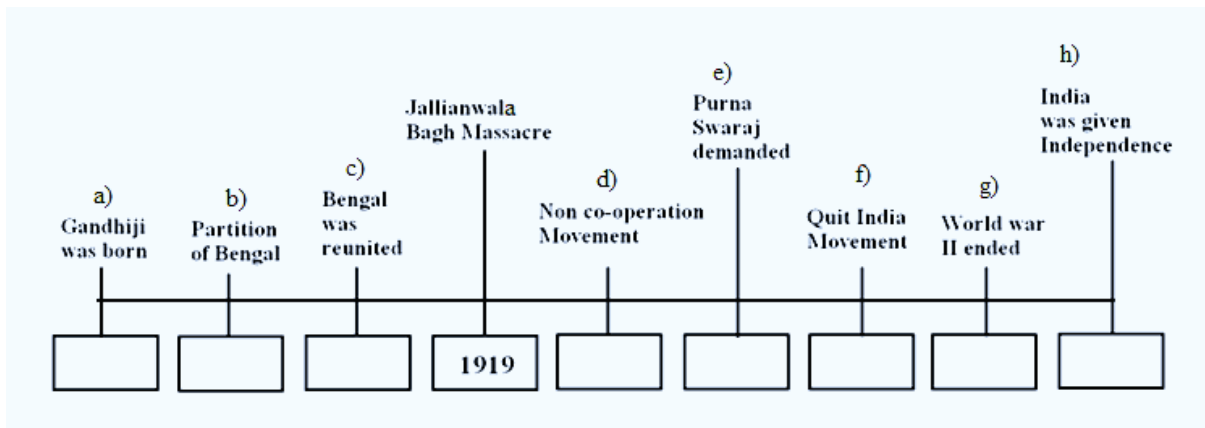   j) The railway which runs from Moscow to Vladivostok -_____

6. **Fill in the blanks:** [1 x 6 = 6]
   a) Most of the grasslands are in the _____ zone.
   b) _____ pressure, pollution and deforestation are some factors that disturb the delicate balance of our environment.
   c) _____ is a funnel shaped storm.
   d) _____ wrote 'Sense and Sensibility'.
   e) The Revolt of 1857 was led by _____ at Awadh.
   f) _____ was led by Subhas Chandra Bose.

7. **Write 'True' or 'False':** [0.5 x 10 = 5]
   a) Wheat is cultivated in the western part of Prairies.
   b) Quit India Movement was also called as Swadeshi Movement.
   c) Prairies lie between Canada and Alaska.
   d) Both air and noise pollution is caused by vehicles.
   e) All waste materials can be recycled.
   f) In India floods are common in Southern Plateau.
   g) The birthday of Sarvepalli Radhakrishnan is celebrated as Doctors Day.
   h) The extremists were in favour of strikes and boycotts.
   i) U.S.A. has worlds largest railway network.
   j) The axis powers were defeated in the second world war.

8. **Match column A with column B.** [0.5 x 10 = 5]

Column – A		Column – B	
a)	Sunderlal Bahuguna	i)	France
b)	Radium	ii)	air pollution
c)	Benito Mussolini	iii)	Satyagraha
d)	Veer Savarkar	iv)	revolutionary
e)	James Watt	v)	X-ray
f)	Mahatma Gandhi	vi)	an environmentalist
g)	Abraham Lincoln	vii)	Italy
h)	Forest fires	viii)	Steam engine
i)	Milkha Singh	ix)	ended slavery
j)	Versailles	x)	Sports person

9. **Complete the timeline:(Write only the years)** [0.5 x 8 = 4]

CLASS: – V   **DATE :-** 05.03.2020

SUBJECT:- Hindi   **M.M. :-** 80

खण्ड – क

1. निम्नलिखित गद्यांश को पढ़कर दिए गए प्रश्नों के उत्तर लिखिए –   **[1 x 5 = 5]**

एक बार मैं काशी जा रहा था, उस जगह एक तरफ बहुत बड़ा जलाशय और दूसरी तरफ ऊँची दीवार थी। उस स्थान पर बहुत से बंदर रहते थे। काशी के बंदर बड़े दुष्ट थे। अब उनके मस्तिष्क में यह विचार पैदा हुआ कि वे मुझे उस रास्ते से न जाने दें। वे विकट चित्कार (तेज आवाज़) करने लगे और झट आकर मेरे पैरों को जकड़ने लगे। उनको निकट देखकर मैं भागने लगा, किन्तु मैं जितना ज्यादा ज़ोर से दौड़ने लगा, वे उतनी ही तेजी से आकर मुझे काटने लगे। अंत में उनके हाथ से छुटकारा पाना असंभव प्रतीत हुआ। ठीक उसी समय एक अपरिचित मनुष्य ने आकर मुझे आवाज दी, "बंदरों का सामना करो।" मैं भी जैसे उलटकर उनके सामने खड़ा हुआ वैसे ही वे पीछे हटकर भाग गए। इससे यह पता चलता है कि जो कुछ भी भयानक है, उसका सामना साहसपूर्ण तरीके से करो।

प्रश्न –

क) काशी के बंदर कैसे थे ?

ख) लेखक को डराने के लिए बंदरों ने क्या किया ?

ग) इस गद्यांश से क्या शिक्षा मिलती है ?

घ) दिए गए गद्यांश में से दो क्रिया शब्द छाँटकर लिखें ।

ङ) दिए गए गद्यांश में से दो विशेषण शब्द छाँटकर लिखें –

खण्ड – ख (व्याकरण)

2. दिए गए प्रश्नों के उत्तर लिखें –

क) सर्वनाम तथा सार्वनामिक विशेषण में उदाहरण सहित अंतर स्पष्ट करें।   **[3]**

ख) धातु किसे कहते हैं ? उदाहरण सहित लिखें।   **[2]**

ग) विराम चिह्न किन्हें कहते हैं ? किन्ही दो विराम चिह्नों के नाम लिखें।   **[2]**

3. निर्देशानुसार प्रश्नों के उत्तर लिखें :–

क) दिए गए वाक्यों के काल बदलकर पूरा वाक्य पुनः लिखें :–   **[1 x 4 = 4]**

i) शायद कल ओले गिरें।   (भूतकाल)

ii) दादाजी ने कहानी सुनाई होगी।   (वर्तमानकाल)

iii) कल हवा चलेगी।   (वर्तमानकाल)

iv) तुमने गाना गाया होगा।   (भविष्यत्काल)

ख) दिए गए वाक्यों को शुद्ध कर पूरा वाक्य पुनः लिखें :–   **[1 x 4 = 4]**

i) दशरथ के चारों पुत्रों का नाम बताओ ?

ii) उसके माताजी आए हैं।

iii) उसे ठंडा दूध का फ्रिज पिलाओ।

iv) बस चालाक बहुत सावधानी से बस चला रहा था।

ग) अनेक शब्दों के लिए एक शब्द लिखें :–   **[1 x 3 = 3]**

i) जिस धरती पर कुछ पैदा नहीं होता।

ii) बिना वेतन के कार्य करने वाला।

iii) जो क्षमा के योग्य हो।

घ) दिए गए मुहावरों के अर्थ लिखें :–   **[1 x 3 = 3]**

i) एक और एक ग्यारह होना।

ii) कोल्हू का बैल होना।

iii) खरी–खोटी सुनाना।

ङ) दिए गए शब्दों के विलोम शब्द लिखें :– [1 x 3 = 3]

i) प्राचीन x ....
ii) यश x ....
iii) सम्मान x ....

च) सही समरूपी भिन्नार्थक शब्द चुनकर भरें :– [1 x 3 = 3]

i) चिड़िया अपने बच्चों के लिए .... बनाती है। (नीर / नीड़)
ii) मोहन के अच्छे प्रदर्शन को देखते हुए उसके पढ़ाई का .... माफ कर दिया गया। (शुल्क / शुक्ल)
iii) सुश्री लता मंगेशकर को .... सम्राज्ञी माना जाता है।(सुर / शूर)

छ) बुझो तो जानें :– [1 x 3 = 3]

i) एक थाल मोतियों से भरा
सबके सिर पर औंधा धरा
चारों तरफ वह थाल फिरे
मोती उससे एक न गिरे।
ii) 'र' से बूझो इसका नाम
सामान बाँधना इसका काम।
iii) पूरे विश्व में बोली जाए
भाषाओं की महारानी कहलाए।

ज) दिए गए वाक्यों में विराम चिह्न लगाएँ :– [1 x 2 = 2]

i) अरे रामदास तुम आ गए
ii) मुं प्रेमचंद हिन्दी के महान साहित्यकार थे

झ) दिए गए वाक्यों में प्रयुक्त क्रियाओं के भेद लिखें :– [1 x 2 = 2]

i) दादाजी टहल रहे हैं।
ii) अधीर ने काम कर लिया।

ञ) दिए गए शब्दों से विशेषण शब्द बनाएँ :– [0.5 x 2 = 1]

i) ग्राम
ii) भारत

खण्ड – ग (साहित्य)

4. दिए गए प्रश्नों के उत्तर एक शब्द में लिखें – [1 x 6 = 6]

क) भले लोगों पर किसका प्रभाव नहीं पड़ता ?
ख) पृथ्वीराज के कविमित्र का क्या नाम था ?
ग) भारत के सबसे ऊँचे बाँध का क्या नाम है ?
घ) राकेश शर्मा व उनके साथी कितने दिन अंतरिक्ष में रहकर वापस आए थे ?
ङ) जब जवाहरलाल नेहरू ने यह पत्र लिखा तब इंदिरा गाँधी कितने वर्ष की थी ?
च) हॉल में बैठा बूढ़ा सा व्यक्ति कौन था ?

5. दिए गए प्रश्नों के उत्तर एक वाक्य में लिखें (वाक्य में उत्तर लिखना अनिवार्य है) [1 x 6 = 6]

क) रस्सी के उदाहरण से क्या बताया गया है ?
ख) पृथ्वीराज चौहान को किसकी वजह से हार का मुँह देखना पड़ा ?
ग) राकेश शर्मा का जन्म कब और कहाँ हुआ था ?
घ) सौर जगत किसे कहते हैं ?
ङ) दीपक ने रास्ते में गड़ा हुआ पत्थर क्यों उखाड़ा ?
च) भारत के दो प्रसिद्ध बाँध कौन से हैं ?

6. दीर्घ उत्तरीय प्रश्नों के उत्तर लिखें – [2 x 2 = 4]

क) समाचार पत्रों में दिए गए विज्ञापन में क्या लिखा था ?

ख) सूरज को पृथ्वी और दूसरे ग्रहों का बाबा क्यों कहते हैं ?

7. रिक्त स्थानों की पूर्ति करें – [1 x 4 = 4]

क) सूरज जलती हुई.............................. का गरम गोला है।

ख) सन् .... में राकेश शर्मा वायुसेना से हिन्दुस्तान एरोनॉटिक्स लिमिटेड में काम करने चले गए।

ग) जहाँ से नदी निकलती है, उसे नदी का .... कहते हैं।

घ) वे चाहते थे कि उनके अध्यापकों में शिक्षा के साथ–साथ श्रेष्ठ .... गुण भी हो।

8. दिए गए दोहे का अर्थ लिखें। [1 x 3 = 3]

विद्या धन उद्यम बिना, कहौ जु पावै कौन।

बिना डुलाये ना मिलै, ज्यों पंखा को पौन।।

अथवा,

जो रहीम उत्तम प्रकृति, का करि सकत कुसंग।

चंदन बिष ब्यापत नहीं, लिपटे रहत भुजंग।।

9. किसने, किससे कहा ? लिखें। [1 x 3 = 3]

क) ''ऐ शायर! तू ही अपने मालिक को समझा।''

ख) ''सारे देश की आँखें तुम पर टिकी हुई हैं। ''

ग) ''ये हैं रघुकुल सहाय जिन्होंने आप सब को यहाँ बुलाया है।''

10. दिए गए शब्दों के अर्थ लिखें – [1 x 2 = 2]

क) सबब   ख) शौर्य

11. मूल्यपरक प्रश्न – *(दो वाक्यों में उत्तर लिखना अनिवार्य है।)* [2]

देश के नवनिर्माण या तरक्की के लिए क्या–क्या किया जाना चाहिए ? दो वाक्यों में अपने सुझाव लिखें।

<u>खण्ड – घ</u>

12. <u>पत्र लेखन</u> :–छात्रवृत्ति पाने के लिए प्रधानाचार्य महोदय को पत्र लिखेंः– [5]

अथवा,

अपने बीमार मित्र को जल्दी स्वस्थ होने की प्रेरणा देते हुए पत्र लिखें :–

13. किन्हीं एक विषय पर अनुच्छेद लिखें :– [5]

क) आधुनिक युग में विज्ञापन का महत्त्व   ख) विद्यार्थी जीवन में परिश्रम का महत्त्व

ग) स्वच्छता का महत्त्व

DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER (SESSION-2019 – 20)

CLASS: – V   **DATE :-** 28.02.2020

SUBJECT:- Maths   **M.M. :-** 80

Section – A

1. **Fill in the blanks:**   [1 x 12 = 12]
   a) When all the sides of a triangle are unequal, it is called a _____ triangle.
   b) $\dfrac{150}{100}$ = _____ %
   c) Average of 1 + 2 + 3 + 4 + 5 is _____.
   d) Fill the missing number in the series-   1, 3, 6, 10, ____, 21
   e) Represent 14 by Tally marks _____.
   f) Pictorial representation of data is known as_____.
   g) The normal body temperature is _____ ^{0}F.
   h) Celsius scale is named after the astronomer _____.
   i) Amount = simple interest + _____.
   j) A complete angle measures _____.
   k) Sum of the length of two sides of a triangle is _____ than the length of the third side.
   l) If the side of a square is doubled, its perimeter will be _____ .

2. **Write True or False for the following statements:**   [0.5 x 10 = 5]
   a) The sum of the angles of a triangle is 180^0.
   b) Collinear points lie on the same line.
   c) Speed = Distance x Time.
   d) Area of a square is four times of its side.
   e) 50% of 100 paise is 75 paise.
   f) The unit of measurement of temperature is inches.
   g) Circles with different radii but the same centre are called concentric circles.
   h) The angle between two perpendicular lines is 90^0.
   i) Two lines that meet at no point, when extended on either sides are said to be intersecting lines.
   j) Two line segments may intersect at two points.

3. **Match the column:**   [1 x 5 = 5]
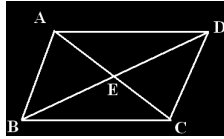
Column – A	Column - B
a) Obtuse angled triangle	i) The three sides are of different length and one angle is more than 90^0
b) Isosceles triangle	ii) Boundary of the circle
c) Obtuse scalene triangle	iii) Portion of the circumference
d) Arc	iv) Two sides are equal
e) Circumference	v) One angle is greater than 90^0

Section – B

4. **Do as directed:**   [2 x 12 = 24]

   a) Convert 113^0F into Celsius scale.
   b) Find the average of 0.8, 0.08, 0.008, 0.0008
   c) The perimeter of a square is 160 m. Find the length of its side.
   d) Find the supplementary angle of $\angle 134^0$.
   e) Find the time taken to cover a distance of 300 km going at a speed of 120 km/hr.
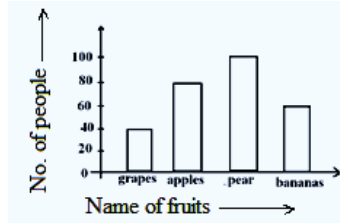
f) Find the average of first 10 natural numbers.

g) Find the circumference of the circle whose radius is 42 cm.

h) Express 25 (square number) as the sum of odd numbers.

i) Aman gets 15 out of 20 marks in a weekly test. What percent of marks does he get ?

j) Find the surface area of a cube whose side is 9 cm.

k) Draw an angle of measure 110^0. Name its arms and vertex.

l) In the given figure, name any two angles which appear to be obtuse angles.

5. **Solve:**   [3 x 6 = 18]

a) Two angles are complementary angles. One of the angle is 4 times of the other. Find the magnitude of the angle.

b) Find the interest payable on ₹ 25000 at 9 % p.a. for 6 months. Find the amount payable after 6 months.

c) A man sold two sewing machines costing him ₹ 900 each. One he sold for ₹ 950 and the second for ₹ 1000. The second was defective. Find the net profit and the profit %.

d) A farmer wishes to fix wire fencing around his rectangular field measuring 25 m by 20 m. The cost of the wire material is ₹ 25.50 per m. Find the cost of fencing.

e) Ravi runs ten times around a square track and covers 4 km. Find the length of the track.

f) A supermarket carried out a survey to find out which fruit people liked the most. The bar chart given below shows the result. Observe the bar graph and answer the following questions.

(1) How many people took part in the survey?

(2) What fraction of the people taking part indicated bananas as their favourite fruit?

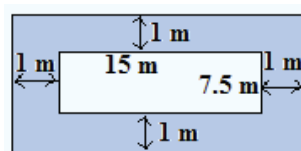(3) Which fruit is liked by most people?

6. **Solve**   [4 x 4 = 16]

a) The following table shows the daily production of T.V. sets in an industry during a week.

Day	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Production	250	200	150	50	100	200

Represent the above information through a bargraph.

b) How many boxes each of size 10 cm x 8 cm x 5 cm can be packed in a carton of size 1 m x 72 cm x 50 cm?

c) A motorist drives 194 km in the first 3 hours of his journey and 330 km in the next 4 hours of his journey. What was his average speed during the journey?

d) A badminton court is enclosed with wire nets. The court measures 15 m by 7.5 m and a space of 1 m width has to be left on all four sides, between the enclosure and the court. What is the perimeter of the boundary?

CLASS: – V   **DATE :**- 07.03.2020

SUBJECT:- SCIENCE   **M.M. :**- 80

1. **Define :**   **[2 x 4 = 8]**

   a) Elasticity   b) Greenhouse effect   c) Cover crops   d) Epicentre

2. **Answer in short:**   **[2 x 5 = 10]**
   e) Why are cooking utensils made of metals?
   f) Why should we use renewable energy?
   g) List any two uses of artificial satellites.
   h) How can you infer that the Earth is hot inside?
   i) Sunil uses a ramp to lift load on a truck.
      (i) What kind of simple machine is mentioned above?
      (ii) Give two other examples of this kind of simple machine used in everyday life.

3. **Answer in one sentence:**   **[1 x 4 = 4]**
   e) Why is the ozone layer important?
   f) What is limestone formed from?
   g) What is meant by density of a substance?
   h) Name the instrument used to measure an earthquake.

5. **Answer in detail:**   **[3 x 5 = 15]**
   e) Explain the occurrence of lunar eclipse.
   f) List three things which happen as a result of drought.
   g) Write three human activities that bring about soil erosion.
   h) List three characteristics of minerals.
   i) Name the metamorphic rocks formed from the following sedimentary rocks. Also write one use for each of the metamorphic rock formed.
      (i) shale   (ii) sandstone

5. **Give reasons:**   **[2 x 2 = 4]**
   c) A person standing on the moon would feel that his weight has reduced.
   d) Railway tracks always show fixed gap between the lengths of rail.

6. **Differentiate between the following on the basis of what is given in the brackets:**   **[2 x 2 = 4]**
   a) Sandy soil and Clayey soil   (water holding capacity and size of particles)
   b) Igneous rock and Sedimentary rock   (formation)

7. **Arrange the given words in proper sequence beginning with the word that is underlined:**
                                                                                                    [1 x 2 = 2]

   a) subsoil, topsoil, bedrock
   b) New Moon, Waxing gibbous, Full Moon, Waxing crescent, First quarter

8. **Name them:**   **[1 x 6 = 6]**
   g) The smallest unit of which matter is made of :- _____.
   h) The dead remains of plants and animals, rich in nutrients which are essential for the growth of plants :- _____.
   i) The vertical funnel-like opening in a volcano :- _____.
   j) The mineral used for making portland cement :- _____.
   k) The gap between two threads of a screw :- _____.
   l) The rock made up of gravel, pebbles and stones cemented together by minerals :- _____.

P.T.O.

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

a) Mount Etna :active volcano : : _____ : dormant volcano

b) revolving chair : screw : : axe : _____

c) Taj Mahal : marble : : Qutub Minar : _____

d) hardest solid : diamond : : softest solid : _____

e) wood : opaque : : cellophane paper : _____

10. **Fill in the blanks:** [1 x 6 = 6]

a) _____ is a fossil fuel formed from compressed plant matter.

b) One molecule of water contains two atoms of hydrogen and one atom of _____.

c) A door knob is an example of _____.

d) _____and _____ are substances that show the property of plasticity.

e) _____ is the outermost layer of the earth.

11. **Change the underlined words to correct the given statements :-** [1 x 5 = 5]

a) Obsidian is formed by the slow cooling of lava.

b) Air conditioners release harmful gases called helium.

c) Crater is the point deep below the earth's surface from where the earthquake begins.

d) Carbon is used in making utensils and foils.
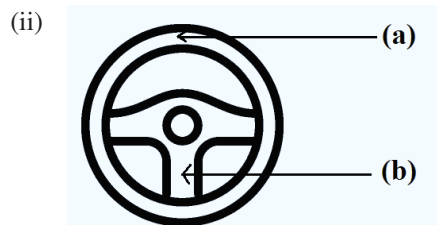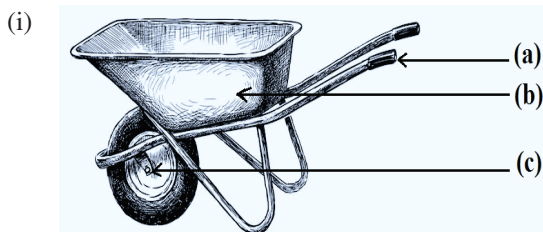
e) Floods occur due to shortage of rainfall.

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

g) Oil has more density than water.

h) The sun is the nearest celestial body to the earth.

i) Aryabhatta was the space mission that first landed humans on the Moon.

j) Sunflowers grow best in clayey soil.

k) A bicycle is a simple machine.

l) Translucent objects allow light to pass through them partially.

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

Column A	Column B
g) compost	tweezer
h) emerald	electrical wires
i) terrace farming	natural fertilizer
j) first class lever	gemstone
k) copper	pliers
l) third class lever	hill slopes

14. **Draw and label:**

a) The Solar Eclipse [2]

b) Identify the kind of simple machine and label the guidelines :- [2 + 1]

(i)

(a)
(b)
(c)

(ii)

(a)
(b)

1. **Completez pars articles defini:**   **[0.5× 5=2.5]**
   1) C'est _____ livre de sameera.
   2) Tu est _____ ami de rohan.
   3) C'est _____ Tour Eiffel.
   4) Ce sont _____ etudiants de france.
   5) Nous parle _____ langue francais.

2. **Changez article defini au forme pluriel:**   **[0.5×5=2.5]**
   1) Une eleve- _____
   2) Une copine- _____
   3) Un oiseau- _____
   4) Un homme- _____
   5) Une fille- _____

3. **Repondez cette question:**   **[9M]**
   1) Combien de jour dans une semaine. Ecrivez les noms.   (0.5×7=3.5)
   2) Combien de mois dans une semaine. Ecrivez les noms.   (0.25×12= 03)
   3) Ecrivez cinq couleur en francais.   (0.5×5=2.5)

4. **Ecrivez conjugaison les verbe donne:**   **[6×2=12]**
   1) Aller
   2) Parler
   3) Chanter
   4) Regarder
   5) Ecouter
   6) Aimer

5. **Mettez les phrases en ordre.**   **[0.5×4=2]**
   1) Samedi/est/demain/c'
   2) Vont/ils/ecole/a.
   3) Piscine/il/vont/la/a.
   4) Nous/quelle/sommes/aujourd'hui/jour/?.

6. **Decrivez votre famille en 10 ligne.**   **[05M]**

7. **Ecrivez nationalite de ces pays:**   **[07M]**

PAYS	MASCULINE	FEMININE
1) France	_____	_____
2) India	_____	_____
3) Italy	_____	_____
4) Japan	_____	_____
5) Spain	_____	_____
6) Algeria	_____	_____
7) Germany	_____	_____

1. **Contesta las preguntas siguientes :**   6
   a. Qué te gusta comer en el desayuno?
   b. Qué no te gusta comer en el almuerzo?
   c. Qué le gusta jugar en los deportes?
   d. Qué os gusta hablar?
   e. Qué les gusta comer en la cena?
   f. Qué no os gusta aprender?

2. **completa las frases con el verbo "gustar"**   4
   a. A ellas no les _____ tomar el cafe.
   b. A él le _____ manzana.
   c. A mi me _____ las naranjas.
   d. A vosotros os _____ las peras.
   e. A ellos no les _____ la patata.
   f. A nosotros nos _____ los libros.
   g. Te _____ las tartas?
   h. A ella no le _____ los pepinos

3. **Qué hora es ? Escribe en Español :**   3
   a. 4:30 PM
   b. 2:45 PM
   c. 12:50 AM
   d. 12:00 PM
   e. 9:15 AM
   f. 8:40 AM

4. **Escribe todo sobre tu familia en diez lineas como en el libro**:   5

5. **Contesta a las preguntas sobre tiempo**   5
   a. A qué hora escuchas la musica?
   b. Qué dias es hoy?
   c. A qué hora estudias español?
   d. Cuando es tu cumpleaños?
   e. Qué fecha es hoy?

6. **Escribe los meses según cada celebracion:**   5
   La Navidad, Holi, Diwali, Eid, tu cumpleaños

7. **Puedes presentarlos :**   3
   a. Rafael, cantante, colombiano
   b. Akshay kumar, actor, indio
   c. Rubi, profesora, boliviana.

8. **Describir un objeto en frases:**   4
   a. Un cuadrado (Amarillo)
   b. Un círculo (rojo)
   c. Un rectángulo (rosa)
   d. Un triángulo (naranja)

9. **Escribe diez partes del cuerpo:**   2

10. **Escribe conjugacion de los verbos siguientes**   3
    Hablar, Tener, Vivir, Ser, Estar, Aprender

1. **Write the meaning of the following words in English and make one sentence of each.** **(5)**

   a) Ikura
   b) Irimasen
   c) Kaigan
   d) Kyoudai
   e) Chumon shimasu

2. **Read the paragraph and give the answer of following questions in Japanese (Romaji).** **(5)**

   Watashi wa Suman desu. Watashi wa sensei desu. Watashi no kaisha no namae wa TCS desu. Watashi wa nomimono dewa chai ga suki desu. Tabemono dewa sakana ga suki desuga ringo wa suki dewa arimasen. Kyou wa Ranchi ni ikimasu. Watashi wa Ajay san to isshoni (Together) gakkou ni ikimasu. Watashi wa gakkou dewa eigo wo oshie ni ikimasu.

   a) Suman san wa dare to isshoni gakkou e ikimasu ka?
   b) Suman san wa nomimono dewa nani ga suki desu ka?
   c) Suman san wa tabemono dewa nani ga kirai desu ka?
   d) Suman san no kaisha no namae wa nan desu ka?
   e) Suman san wa nani wo shini gakkou e ikimasu ka?

3. **Write the Numbers from 1 to 10 in Japanese** **(5)**
   AND
   Write the Time from 1 o'clock to 12o'clock in Japanese (Romaji).

4. **Fill in the blanks with the below mentioned particles.** **(10)**

   (WA, GA, WO, NI, NO, AND TO)

   a. Raja san ……………….ringo……………tabemasu.
   b. Watashi……………..gakkou ……………ikimasu.
   c. Anata……………namae………………nandesu ka?
   d. Amar San ……………banana…………….suki desuga, suika……………suki dewa arimasen.
   e. Amit san ………..ginkou……………. ikimasu.
   f. Nanji……………okimasuka?
   g. Anata………….. nannin kazoku desu ka?
   h. Anata…………..nani…………naritai desuka?
   i. Nani iro…………………suki desuka?
   j. Suupaa……………nani…………kaimasuka.

5. ***Read the following paragraph in English and translate it in Japanese (Romaji).** **(8)**
   Today is Monday. I woke up at 6 o'clock. I had breakfast at 7 AM. I go to school at 8 AM. I like reading books. I want to become a teacher. My mother is also a teacher. My father is a doctor. I go to tours with my mother and father. I went to Italy. I am learning Japanese language. I want to go to Japan.

6. **Change the following verbs in polite form of verb.** **(7)**

Verbs	Polite form of verbs
a) Iku	
b) Taberu	
c) Suru	
d) Chuumon suru	
e) Oyogu	
f) Yomu	
g) Kau	
h) Nomu	
i) Hashiru	
j) Kaeru	
k) Narau	
l) Okiru	
m) Neru	
n) Kaku	

CLASS: – V

SUBJECT:- German

DATE :- 24.02.2020

M.M. :- 40

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1. Ergänzen die Tabelle! 3 x 3 = 9

	Sollen	dürfen	Werden
Ich			
Du			
er/es/sie			
Wir			
Ihr			
Sie/sie			

2. Bildet die richtige Sätze:- 1 x 5 = 5

a) Amaira/die hausaufgabe/ machen/ muss.

b) Kann/ ich/ Deutsch/ sprechen.

c) Kannst/ mir/ du/ helfen?

d) Peter/ Wann/ muss/ das Buch/ Zurückbringen?

e) Ihr/ warten/ Müsst.

3. Kreuzt die richtige Antwort an! 0.5 x 10 = 5

a) Wann gehst du _____ Hause? (ins/ nach/ zum)

b) _____ Spät ist es? (wie lange/ wie/wann)

c) Ich _____ einen Hamburger essen. (möchte/möchtest/ möchten)

d) Der Unterricht dauert 2 _____ von 9 uhr bis 11 uhr. (stunden/ viertel/ uhr)

e) _____ Schwester ist Lehrerin. (Meine/ meinen/ mein)

f) Das Konzert ist _____ 8 uhr _____ 10 uhr. (bis-zum/ von-zu/ von-bis)

g) Peter _____ nach Hause! (gehen/ geh/ geht)

h) Meine Eltern _____ ein Großes Haus in Delhi. (haben/ hat/ habt)

i) Wir Fahren _____ Sommer nach Nainital.(um/ im/ zum)

j) Paula Kommt _____ Freitag nach Berlin. (um/ zum/ am)

4. Antwort die Fragen :- 1 x 5 = 5

1) Woher kommst du?

2) Lernst du Englisch?

3) Was ist dein Vater von Beruf?

4) Fährst du nach Berlin in Juli?

5) Wann beginnt die sommer ferien?

5. Schreib die bestimmte Artikel:-   0.25 x 12 = 3

a) _____ Kinder

b) _____ Kaffee

c) _____ Schokolade

d) _____ Schule

e) _____ Stern

f) _____ Freunden

g) _____ Koffer

h) _____ Kamera

i) _____ Sonnerbrille

j) _____ Karten

k) _____ Strafzettel

l) _____ Buch

6. Übersetzen in Englisch:-   1 x 5 = 5

1) Ist der Kuli teuer?

2) Ist das Haus neu?

3) Die Lampe ist Modern.

4) Hier gibt es Parkverbot.

5) Wir Sind in Deutschland.

7. Übersetzen in Deutsch :-   1 x 5 = 5

1) He is a photographer.

2) Yes, I am going to the house.

3) I go to school everyday.

4) My favourite game is Football.

5) She is hungry.

8. Schreib die Gegenteile :- (was past Zusammen)   0.5 x 6 = 3

viel	billig
langsam	alt
lang	schnell
jung	schlecht
gut	kurz
teur	Wenig

CLASS: – V   **DATE :-** 24.02.2020
SUBJECT:- Sanskrit   **M.M. :-** 40

1) हिन्दी भाषा में अनुवाद करें –   [1 x 6 = 6]

i)   सा अजा अस्ति।   iv)   एषः कः?

      अजा चरति ।   एषः व्याघ्रः ।

ii)   यूयम् के स्थ ?   v)   एतत् पुष्पम् ।

      वयम् शशकाः स्मः।   पुष्पम् विकसति ।

iii) एतौ अश्वौ ।   vi)   एतानि पत्राणि ।

      अश्वौ धावतः।   पत्राणि पतन्ति ।

2) कोष्ठक में दिए गए उचित क्रियापद से वाक्य पूरा करें –   [0.5 x 6 = 3]

i)   अहम् अध्यापिका .... । (अस्ति, अस्मि, असि)
ii)   त्वम् छात्रः .... । (अस्ति, असि, अस्मि)
iii) ते बालकाः .... । (सन्ति, स्थः, स्मः)
iv)   आवां सायं .... । (खेलामः, खेलतः, खेलावः)
v)   पवनः .... । (पतति, गच्छति, वहति)
vi)   बालौ .... । (क्रीडति, क्रीडतः, क्रीडन्ति)

3) मंजूषा में दिए गए उचित पद द्वारा प्रश्न का निर्माण करें –   [0.5 x 4 = 2]

      [कः, कौ, के]

i)   पिकः कूजति । .... कूजति ?
ii)   शुकौ वदतः । .... वदतः ?
iii) एषः अश्वः । एषः .... ?
iv)   एते सिंहाः । एते .... ?

4) उदाहरण के अनुसार वचन परिवर्तन कीजिए –   [1 x 4 = 4]

	एकवचनं	द्विवचनं	बहुवचनं
उदाहरणम् –	अश्वः धावति।	अश्वौ धावतः।	अश्वाः धावन्ति।
i)	गजः चलति।	.... ।	.... ।
ii)	शुकः वदति।	.... ।	.... ।

5) कोष्ठक में दिए गए निर्देशानुसार वचन बदलिए –   [1 x 3 = 3]

i)   एतत् कमलम् । (बहुवचने) – ....
ii)   एतानि चक्राणि । (एकवचने) – ....
iii) एतत् पुस्तकम् । (द्विवचने) – ....

6) कोष्ठक में दिए गए उचित पद द्वारा वाक्य पूरा करें – [0.5 x 4 = 2]

   i)   सिंहाः .... गर्जन्ति । (मधुरम् , उच्चैः)

   ii)   अश्वौ .... धावतः । (तीव्रम् , मधुरम्)

   iii) पिकः .... कूजति । (कथम् , मधुरम्)

   iv) गजः .... चलति । (तीव्रम् , शनैः शनैः)

7) निम्नलिखित शब्दों के संस्कृत शब्द लिखें – [0.5 x 6 = 3]

    कमल – ....   सफेद – ....

    नारंगी – ....   बन्दर – ....

    बरगद – ....   हाथी – ....

8) कोष्ठक में दिए गए अंकों के संस्कृत शब्द से रिक्त स्थान भरें– [0.5 x 4 = 2]

   i)   .... माला पतति । (1)

   ii)   .... पत्राणि पतन्ति । (9)

   iii) .... वानरः कूदति । (1)

   iv) .... बालिकाः पठन्ति । (5)

9) कोष्ठक से उचित विकल्प चुनकर रिक्त स्थानों की पूर्ति करे – [0.5 x 4 = 2]

   i)   .... महिलाः। (त्रयः , तिस्रः, त्रीणि)

   ii)   .... चक्राणि । (चत्वारः , चतस्त्रः , चत्वारि)

   iii) .... नदी वहति । (एकः, एका, एकम्)

   iv) .... फलानि सन्ति । (सप्त, सप्तानि)

10) शब्दरूप लिखें [2 x 2 = 4]

   i)   बालकः – पंचमी, षष्ठी
   ii)   लता – षष्ठी, सप्तमी

11) धातुरूप लिखें । [3 x 3 = 9]

    नम् – लट् लकार (Present)

    भू – लृट् लकार (Future)

    पा – लङ् लकार (Past)

DELHI PUBLIC SCHOOL

SAIL Township, Ranchi
SECOND SEMESTER (SESSION-2019-20)

SUBJECT: General Knowledge   **DATE :-** 17.02.2020

CLASS: – V **Sec:-**_____   **M.O. :-** _____

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

NAME:- _____

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

1) Who wrote the book ' A House for Mr. Biswas' ?

Ans:- _____

2) In which country the world famous Petronas Twin Tower is situated?

Ans:- _____

3) For which book did Jhumpa Lahiri win the Pulitzer prize ?

Ans:- _____

4) Which is the world's longest bridge over water?

Ans:- _____

5) Which country has given statue of Liberty to USA?

Ans:- _____

6) Which bridge is also called as 'Coathanger' ?

Ans:- _____

7) Who is the author of the popular series 'The Lord of the rings' ?

Ans:- _____

8) London is situated on which river?

Ans:- _____

9) In which country the pyramid at Chichen Itza is located?

Ans:- _____

10) Which bank serves as the Central Bank of India?

Ans:- _____

II.   **Write True or false.**   [1 x 10 = 10]

1) Madhya Pradesh has the highest tribal population in India.   _____

2) English is the most widely spoken language in the world.   _____

3) Satya Nadella became the CEO of Microsoft.   _____

4) Brooklyn Bridge is located in London.   _____

5) Alphabel INC is the parent company of Google.   _____

6) Sundar Pichai, CEO of Google Inc is an alumnus of IIT Kanpur. _____

7) Rabindra Nath Tagore was awarded Nobel Prize in Literature in 1913. _____

8) Machu Picchu is a site of ancient ruins located in China. _____

9) 'If you tell the truth, you don't have to remember anything' is said by Mark Twain.

                                                        _____

10) 'Life is what happens while you are busy making other plans' is said by Swami Vivekananda. _____

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

1) _____ is the world's tallest brick Minar.

2) _____ is called as scientific study of Language.

3) _____ is the capital of Avanti.

4) For heart problem, we should consult _____.

5) _____is the tallest structure ever built by humans.

IV. **Match the followings (Books and Authors) :-** **[1 x 5 = 5]**

Books	Authors	
1)The Immortals of Meluna	a) Ruskin Bond	
2) The palace of Illusions	b) R. K. Narayan	
3) The Room on the roof	c) Chitra Banerjee	
4) The Shadow lines	d) Amish Tripathi	
5) Malgudi Days	c) Amitav Ghosh	

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

1) She became the youngest and first woman CEO of ICICI Bank. (CANADH RAKHHOC)

_____

2) "Christ the Redeemer" is located in this country. (ZIBRAL) _____

3) This city has been referred to as Gopa Parvat, Gopagiri and Gopadiri. (GORILAW)

_____

4) Mumtaz Mahal died in this city. (BHARNUPUR) _____

5) Lata Mangeshkar was born in this city. (DORIEN) _____

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

1) Great Stupa of Sanchi is located in which state

a) UP   b) Maharashtra   c) MP   d) Himachal Pradesh

2) Kandariya Mahadev Temple is located in which state?

a) Karnataka   b) Tamil Nadu   c) Madhya Pradesh   d) Telangana

3) Garima's kidney are not functioning well, she should consult-

a) Cardiologist   b) nephrologist   c) Endocrinologist   d) Pediatrician

4) Karan is having a headache. He should consult-

a) geriatrician   b) neurologist   c) gynecologist   d) gastroenterologist.

5) Bhimbetka Rock Shelters is located in which state?

a) UP   b) Odisha   c) Rajasthan   d) MP

VII. Current Affairs: [1 x 5 = 5]

1) Which state Government has started a project to save paper by using digital medium for administrative work?

a) Odisha   b) Maharashtra   c) West Bengal   d) Telangana

2) In which state the highest railway bridge of the world is to be constructed?

a) Himachal Pradesh   b) Jammu & Kashmir   c) Uttarakhand   d) Sikkim

3) Which state is the worst place for women's security according to the recent National Crime Record Bureau report?

a) West Bengal   b)UP   c) Bihar   d) Jharkhand

4) Who has participated in the interaction program with students named 'Pariksha pe Charcha' scheduled in the year 2020?

a) Venkaiah Naidu   b) Narendra Modi   c) Amit Shah   d) K. Sivan

5) Who was the Chief Guest of the India's 71st Republic Day Celebrations?

a) Vladimir Putin   b) Donald Trump   c) Jair Messias Bolsonaro   d) Angela Merkel

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

1) On which day, National Sports day is celebrated in India ?

a) 15th August   b) 29th August   c) 15th September   d) 29th September

2) How many times has India won the Cricket World Cup ?

a) 1 time   b) 2 times   c) 3 times   d) never

3) How many substitutes are allowed in basketball ?

a) 5   b) 6   c) 7   d) 8

4) Arjuna award is given for outstanding contribution in the field of —

a) cinema   b) journalism   c) science   d) sports

5) _____ is the meditative asana.

a) padmasana   b) tadasana   c) trikonasana   d) naukasna

DELHI PUBLIC SCHOOL

SAIL Township, Ranchi

SECOND SEMESTER (SESSION-2019-20)

SUBJECT: Computer   **DATE :**- 19.02.2020

CLASS: – V   **Sec:-**_____   **M.O. :-** _____

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

NAME:- _____

Q1 . Choose the correct option : [0.5 x 5 = 2.5]

a) Which combination keys is used to maximize the screen of Qbasic ?

i) Alt +Enter ☐   ii) F1 ☐   iii) Ctrl + P ☐   iv)Shift + F1 ☐

b) Which operator divides two number and returns the remainder ?

i) + ☐   ii) - ☐   iii) MOD ☐   iv) * ☐

c) Which screen consists of 80 columns and 24 rows ?

i) Screen 1 ☐   ii) Screen 0 ☐   iii) Textual Screen ☐   iv) Graphics Screen ☐

d) Which option is used to change the color of the screen ?

i) Run ☐   ii) File ☐   iii) Display ☐   iv) Edit ☐

e) Which option is used to reload the opened web page ?

i) History ☐   ii) Home ☐   iii) Tab   iv) Refresh ☐

Q2) Fill in the blanks :-   **[0.5 x 5 = 2.5]**

a) In Qbasic Color2 stands for _____ color.

b) Screen 2 is _____ resolution graphics mode.

c) Algorithm is written in _____ language.

d) WWW was developed by _____.

e) _____ is the extension of a filename in QBASIC .

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

a) Exponent	i)	☐
b) To execute a program	ii) ∧	☐
c) Home	iii) ☆	☐
d) Favourite	iv) **Shift + F5**	☐

Q4) Write examples of these :-   **[2 x 2 = 4]**

a) ISP - _____ , _____

b) Search Engine - _____ , _____

Q5) Write short notes on :-   **[2 x 2 = 4]**

a) WWW - _____

_____

b) Net surfing - _____

_____

Q6) Differentiate between :-   **[2 x 2 = 4]**

a) Graphical Command and Screen Command

b) Cls and End

Q7) Write full forms of the following.   [1 x 3 = 3]

a) WI – FI - _____

b) ISP -   _____

c) BSNL -   _____

Q8) Answer the following questions :-   [2 x 3 = 6]

a) What are pixels ?

_____

_____

b) What is an algorithm ?

_____

_____

c) What is netiquette ?

_____

_____

Q9) Write a program to draw the following figure :-   [2]

a)