

English Grammar Revision Worksheet

Name _____

Class/Sec _____

Roll No- _____

Q.1 Fill in the suitable Prepositions: -

- 1) The match begins _____ Friday.
- 2) My uncle stays _____ Palam _____ Delhi.
- 3) My bag is _____ the table.
- 4) A boat is passing _____ the bridge.
- 5) The dog fell _____ the well.
- 6) There is a forecast _____ rain.
- 7) I have no taste _____ ghazal.
- 8) They sacrificed their life _____ their country.
- 9) Deepa is fond _____ landscape painting.
- 10) Miss Dolly is always busy _____ reading her books.

Q.2 Complete the given passage with appropriate prepositions: -

Once a fox saw a crow sitting a) _____ a tree. The crow had a piece b) _____ cheese in its beak. The fox hit with a plan. He praised the crow c) _____ its sweet voice. He asked it to sing a song d) _____ him. As the crow opened its beak e) _____ sing, the cheese fell. The fox picked it f) _____ and ran away.

Q.3 Complete the given passage with appropriate conjunctions: -

Once there lived a very rich merchant. He was unhappy _____ he had a foolish son. He was sure _____ after his death, the boy would lose all his wealth. After some time, the merchant fell ill _____ died. The boy was left alone to look after his father's wealth. He had lost all his wealth _____ he was not wise. Soon he had no money to buy

Q.4 Fill appropriate Conjunctions: -

1. We brought the food they supplied the drink.
2. She was poor she was honest.
3. We can go jogging we can stay here.
4. People liked her she was honest.
5. I will phone you I arrive.

6. _____ she has no money; she will go to market.
7. It is a problem solution has baffled even the experts.
8. It is a question nobody can answer.
9. I stayed an extra night I could see more of Mumbai.
10. you need help, just let me know.

Q.5 Pick out adjectives from the following passage: -

The golden-backed woodpecker is a very pretty bird. It is pale yellow and black in front; his sides are spotted black and white. His back is lovely golden yellow with black markings. Both, the male and female birds have black tails. But the male has a red patch on his head and also a red crest while a female has only the red chest.

The woodpecker has a long, strong, pointed bill which it uses to peck holes in the bark of trees. When a hole is made, the woodpecker puts his long sticky tongue to get the insects inside. He particularly likes the large black ants found on the trees and the ground. The mother bird lays three white glossy eggs in the hollow of a tree between March and August.

Q.6 Fill the correct form of adjectives: -

- a) My father went for a _____ walk yesterday. (long)
- b) The toys were packed in a _____ box. (big)
- c) Mohan's handwriting is _____ than mine. (good)
- d) Tokyo is the _____ city in the world. (costly)
- e) The chimpanzee is _____ than many other animals. (intelligent)

Q.7 Fill in the blanks with suitable Articles: -

It was _____ very hot day in _____ jungle. Tiggy and Mac were playing near _____ waterfall. They saw _____ frog. "Where are you going?" asked Mac. When _____ little frog didn't answer, _____ twins chased the frog through _____ leafy jungle. "Look!" shouted Mac. Suddenly, Tiggy tumbled to _____ stop. In front of them sat _____ whole family of funny looking frogs.

Q.8 Underline the Adverbs in the given paragraph: -

It was snowing heavily yesterday. My sister Adora had a slight fever and she cried loudly in pain. She also tossed in bed restlessly. I could not find mother anywhere. I decided to get the doctor myself. I walked carefully down the road so that I did not fall in the dark. Soon I reached the doctor's clinic but I had to wait for half an hour. When I told the doctor about Adora's fever, he gave me some medicines. Adora recovered quickly.

Q.9 Fill in the blanks with suitable Adverbs: -

- a) The girls are playing _____ . (place)
- b) Does your friend live _____ ? (place)
- c) The peacock danced _____ in rain. (manner)

- d) Rohan was advised to work _____ by his teacher. (manner)
- e) You must try _____. (time)
- f) I will come to your house _____. (time)

Q.10 Fill suitable Pronouns: -

- a) This is my rabbit. This rabbit is _____. (Possessive)
- b) These books belong to Sonia. These are _____. (Possessive)
- c) We enjoyed _____ at the party. (reflexive)
- d) The box _____ was kept near the door has disappeared. (Relative)
- e) The cat cleaned its paws _____. (Reflexive)

Q.11 Complete the following sentences using suitable Subjects and Predicates: -

- 1) _____ are looking for a better chance
- 2) _____ are harvesting their crops.
- 3) Our teacher _____.
- 4) The Sun _____.
- 5) _____ is stitching a shirt.
- 6) Badminton _____.

Q.12 Rewrite the words to make meaningful sentences with proper punctuations and also state the kind of sentence: -

- 1) Must happy be they know to it about
- 2) Help you I may
- 3) Hidden truth you the know do
- 4) to not does she help try you
- 5) did here come why they

Q.13 Change the following sentences into questions: -

- 1) Samuel does his duty.
- 2) They tried to win the match.
- 3) They will work hard to pass the exam.
- 4) Trisha has left for the school.
- 5) He wanted to discontinue his friendship.

Q.14 Fill in the blanks using Simple Present or Present Continuous Tense: -

- 1) Peter _____ (know) about the flying saucer and now he _____ (play) with it.
- 2) I _____ (pray) to God for your golden future.

- 3) Nicky _____ (do) many mistakes in his tests, so he _____ (show) it to his teacher now.
- 4) Her mobile ___ continuously _____ (ring). Sometimes it _____ (ring) twenty times a day.
- 5) Mrs. Dixit _____ (go) to her clinic every day. Look, she _____ (go) now.

Q.15 Fill in the blanks using Simple Future or Future Continuous Tense: -

- 1) I _____ (wait) for you when you come.
- 2) We _____ (help) those who really deserve our help.
- 3) They _____ (leave) for Mumbai tomorrow.
- 4) Rosy _____ (remember) me on this occasion.
- 5) Your students _____ (play) in the ground when you come to teach them.

Q.16 Change the following sentences as per the given tense: -

- 1) Ricky devoted his body and soul to the nation. (Simple Present)
- 2) They repeat your name as a criminal. (Simple Past)
- 3) All the players run around the field. (Present Continuous)
- 4) She felt very happy after getting this good news. (Simple Future)
- 5) Peter is getting a red-carpet welcome after this victory. (Future Continuous)
- 6) We tried to complete our work on time. (Past Continuous)

- **Literature**- Learn Ch- 4,10,11 (The Wrong House, From the Box to Books, The Rats' Feast), Poem- The Recycling Rap, Turn Off The TV
- **Grammar**- Revise Sentences, Nouns, Verbs, Tenses (Simple and Continuous), Pronouns, Adjectives, Articles, Adverbs, Prepositions and Conjunctions and do the given worksheet.
- **Story Book**- Revise Ch-5, 6 (Mallipoo Free, Nisha)
 - Practice Comprehension Passages, Poem Comprehension, Paragraph Writing and Informal Letter Writing

TIME:

M.M.60

SECTION-A (READING)

A.1 Read the following passage carefully and answer the questions that follow: (6)

One day, Akbar lost his ring. When Birbal arrived in the court, Akbar told him, "I have lost my ring. The ring was a gift from my father. Please help me find it." Birbal said, "Do not worry, I will find your ring right now."

A little later, Birbal told the king, "Your Majesty, the ring is here in this court itself. It is with one of the courtiers. The courtier who has a straw in his beard has your ring." The courtier who had stolen the emperor's ring was shocked and immediately moved his hand over his beard. Birbal noticed this act of the courtier. He immediately pointed towards the courtier and shouted, "Please search this man. He has the emperor's ring."

a)What had Akbar lost?

b)Whom did Akbar ask for help?

c)According to Birbal, who had the ring?

d)Fill in the blanks: -

1.When Birbal arrived in the court, Akbar told him

_____.

2.The courtier who had stolen the king's ring immediately

_____.

a)Pick words from the story that mean the same as: -

1.came-

2.at once-

A.2 Read the following poem carefully and answer the question that follow: - (4)

MY MOTHER

I have written this poem
To show you I care
Because whenever I need help
You are always there
You will always be

My dearest mother
And I couldn't wish or hope
For any other.
The heavens above
Your passion so deep
And your love so true
You teach me everything you know
And you help me in every way
I want to see you happy
Every single day.
You may think I don't appreciate you
And all the things you do for me
But I love you so much
I just hope you can see.
You will always be in my heart
Till the day that I die
I hope we never part
Or say 'Goodbye'.

A2.1 Given below is the summary of the poem. Complete it by writing the missing word against the correct blank number **3**

The poem 'My Mother' shows the poet's (a) _____ for his mother. The poet feels that he couldn't have (b) _____ or (c) _____ for any other person than her. He feels that even the heavens (d) _____ cannot be compared with his mother. She has (e) _____ him in every way. The poet (f) _____ to make her happy. He promises that he will always keep her in his heart. He never wants to part from her and say goodbye.

A2.2 Write a pair of rhyming words from the poem. 1

SECTION-B (WRITING)

B1. Write a Paragraph on any one of the following:

(4)

WATER- A NECESSITY OF LIFE

(Hints- a natural resource-----essential part of life-----plants also need-----provides habitat-----regular uses-----should not be wasted-----how to save every drop)

Or

MY FIRST EXPERIENCE IN THE KITCHEN

(Hints- When did it take place? Why were you there? What did you do? How did you feel? How was your experience? What was the reaction of the elders?)

B.2 Write a letter to your uncle thanking him for the birthday gift he sent you on your birthday. You are Abhishek/ Ananya living at 61-B Gagan Vihar, Delhi. **(6)**

OR

Your friend has won Gold Medal in Astronomy Olympiad. Write a letter to him congratulating for the same. You are Pranav/Pragya living at C-5 Laxmi Nagar, Delhi.

SECTION-C (GRAMMAR)

C.1 Do as directed: -

(15)

- 1) came/out/hair/old man/snowy white/an/with (Rearrange to make a sentence)
- 2) What a tiring exercise it was! (Name the kind of sentence)
- 3) A _____ of bees hovered over the fresh food kept outside in the garden. (Fill Collective Noun)
- 4) My parents will take me to zoo tomorrow. (Underline the Verb and mention whether it is Transitive or Intransitive Verb)
- 5) My friend wrote the whole book _____. (Fill Reflexive Pronoun)
- 6) They _____ go to temple. (Fill Adverb of Frequency)
- 7) The Russian helicopter had lifted many loads earlier but this one was the _____ (heavy). (Fill the suitable degree of comparison)
- 8) Mr Jane _____ (arrange) the books in the shelf. (Fill Present Continuous Tense)
- 9) They were playing with a ball. (Change into Simple Past Tense)
- 10) The boys danced on the stage. (Change into Simple Future Tense)
- 11) The man _____ is wearing black coat is my uncle. (Fill Relative Pronoun)
- 12) Honesty is the best policy. (State the kind of the underlined Noun)
- 13) A small child depends _____ his mother for food. (Fill Preposition)
- 14) The boy hid _____ the bed. (Fill Preposition)
- 15) He was ill _____ he did not come to school. (Fill suitable Conjunction)

C.2 The following passage has not been edited. There are certain words (Articles) missing. A slash (/) has been provided wherever a word is missing. Write the omitted word against each line. (5)

My brother has just bought / laptop. (a) _____

It has / coloured screen. The (b) _____

computer has / battery, so my brother can (c) _____

use it without electricity also. If he wants to (d) _____

send / e-mail, he can do it easily by connecting (e) _____

the modem to the internet. So, he takes it everywhere.

SECTION D (LITERATURE)

C1. Who said these words: -

2

1. 'I am the Chief of Police.'
2. 'You boys are going to read two books every week.'
3. 'My son threw my jewels out. Return them or I'll go to the headman.'
4. 'We have to get a car.'

C2. Complete the following sentences: -

3

1. Jnbkj
2. Gyhjb
3. ftghb

C3. Answer any three questions:

3x2=6

1. According to the chapter 'From the Box to Books', what was the life-changing event in the writer's life?
2. Why does the poet say that we should 'wash', 'squash' and 'squeeze' empty drink cans?
3. Why did the thieves need a car?
4. What were the major changes that took place when the boys began to read?

C4. Reference to context

3x1=3

"If you don't turn it off, I'll hang it from a tree!"

1. Who said these words to whom?
2. What does 'it' refer to?
3. Why did the speaker say so?

C5. Write meaning of any TWO of the following words and, frame their sentence: -

2x11/2=3

a) reluctantly-

b) reclamation-

c) abandoned-

C6. Read the extract and answer the following questions (STORY BOOK): -

3X1=3

"What will you live on if you don't sell them?"

- 1) Who said these words?
- 2) Why did they say this?
- 3) What did they want to sell?

ए एस एन स्कूल मयूर विहार-1
मॉडल टेस्ट पेपर (संकलित परीक्षा-2)

सत्र-2019-20

कक्षा-पाँच
विषय-हिंदी
घंटे, 30 मिनट

पूर्णांक-60
समय-2

- निर्देश-
- 1 यह प्रश्नपत्र चार खंडों में विभाजित है।
 - 2 सभी प्रश्न अनिवार्य हैं।
 - 3 लेख की स्वच्छता पर ध्यान दें।

खंड-क (अपठित बोध)

प्र01 निम्नलिखित गद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए- 5

संस्कृत के महाकवि कालिदास बहुत ही कुरूप थे। एक बार वे सम्राट विक्रमादित्य के दरबार में अपनी रचना सुना रहे थे। अचानक सम्राट को प्यास लगी। सम्राट को प्यास से व्याकुल देख कालिदास उठे और दो सुराहियों को उठा लाए। उनमें से एक सुराही सोने की थी और दूसरी मिट्टी की थी। कालिदास ने पहले सोने की सुराही वाला जल राजा को दिया। सम्राट को जल अच्छा नहीं लगा क्योंकि गरमी के कारण जल ठंडा नहीं हुआ था। कालिदास ने मिट्टी की सुराही वाला जल राजा को दिया जो कि मीठा और ठंडा था। सम्राट प्रसन्न हुए और पूछने लगे कि मिट्टी की सुराही सोने की सुराही से सुंदर नहीं है फिर भी उसका पानी मीठा और ठंडा क्यों है? महाकवि कालिदास ने कहा कि महाराज, जिस प्रकार शीतलता और मिठास बरतन की बनावट पर निर्भर नहीं करती उसी प्रकार इनसान की बुद्धिमानी उसके रंग-रूप पर निर्भर नहीं करती।

- (क) कालिदास कौन थे ?
- (ख) सम्राट को पानी किसने पिलाया ?
- (ग) कौन-सी सुराही का पानी मीठा और ठंडा था ?
- (घ) सम्राट का नाम क्या था ?
- (ङ) गद्यांश में से दो भाववाचक संज्ञा शब्द छाँटकर लिखिए।

प्र02 निम्नलिखित पद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए- 5

बापू जैसा बनूँगा मैं, सत्य की राह पर चलूँगा मैं।
बम से नहीं बंदूकों से नहीं, बापू जैसा लड़ूँगा मैं।
जब भी काँटे घेरेंगे, फूल के जैसा खिलूँगा मैं।
आपस में लड़ना कैसा, सबसे मिलकर रहूँगा मैं।

- (क) कवि किसके जैसा बनना चाहता है ?
- (ख) बापू किसकी राह पर चलते थे ?
- (ग) कवि लड़ाई में कौन-से हथियारों का इस्तेमाल नहीं करना चाहता है ?
- (घ) इस कविता से आपको क्या सीख मिलती है ?
- (ङ) कविता में से दो तुकांत शब्द छाँटकर लिखिए।

खंड-ख (व्याकरण)

प्र03 किन्हीं दो शब्दों के दो-दो पर्यायवाची शब्द लिखिए - 2

- प्र04 रेखांकित शब्दों के विलोम शब्दों द्वारा वाक्य पूरे कीजिए- 1
(1) गरिमा आस्तिक है जबकि राधिका।
(2) मेहनत से दुर्भाग्य को भी में बदला जा सकता है।
- प्र05 किन्हीं दो अनेकार्थक शब्दों के दो-दो अर्थ लिखिए- 2
सुर, हरि, वर
- प्र06 वाक्यांश के लिए एक शब्द लिखिए- (कोई दो) 2
(क) मीठा बोलने वाला
(ख) जो आँखों के पीछे हो
(ग) जो सब कुछ जानता हो
- प्र07 (क) दुर्जन या विजय शब्द का उपसर्ग तथा मूल शब्द अलग कीजिए- 2
(ख) आवट या इक प्रत्यय लगाकर दो-दो नए शब्द बनाइए-
- प्र08 किन्हीं दो मुहावरों के अर्थ लिखकर वाक्य बनाइए- 2
जान पर खेलना, दिन-रात एक करना, हाथ बँटाना
- प्र09 निर्देशानुसार उत्तर दीजिए- 1
(क) उचित योजक लगाकर वाक्य पूरा कीजिए-
सरदी के कारण पशुपक्षी काँप रहे थे।
- (ख) सर्वनाम छाँटकर भेद बताइए- 2
(1) हम दिल्ली में रहते हैं।
(2) तुम बहुत शरारती हो।
- (ग) क्रिया-विशेषण शब्द रेखांकित कीजिए- 1
(1) परसों मामा जी आएँगे।
(2) बच्चे ऊपर खेल रहे हैं।
- (घ) क्रिया रेखांकित करके कर्म के आधार पर क्रिया का भेद लिखिए-2
(1) मालती हँस रही है।
(2) दादी जी ने कहानी सुनाई।
- (ड) किन्हीं दो शब्दों का वर्ण-विन्यास कीजिए- 2
जन्मदिन, उन्नति, चित्रकार
- (च) विस्मयबोधक लगाकर वाक्य पूरे कीजिए- 1
(1)! क्या छक्का मारा है।
(2)! तुम खड़े क्यों हो ?

खंड-ग (पठित बोध)

प्र010 काव्यांश को पढ़कर प्रश्नों के उत्तर दीजिए-

3

ऐसी बड़ी न होऊँ मैं
तेरा स्नेह न खोऊँ मैं,
तेरे अंचल की छाया मैं
छिपी रहूँ निस्पृह निर्भय,
कहूँ दिखा दे चंद्रोदय!

- (1) कवि तथा कविता का नाम लिखिए।
- (2) कविता में 'मैं' किसके लिए आया है ?
- (3) बालिका निर्भय कहाँ महसूस करती है ?

प्र011 निम्नलिखित गद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए- 3

पहली बार मेट्रो रेल सेवा के लिए कोलकाता को चुना गया। बिना किसी रुकावट के, बिना किसी को कष्ट पहुँचाए, कब मेट्रो रेल का निर्माण हो गया, कोलकाता के लोगों को पता ही नहीं चला। यह श्रीधरन की कार्यशैली की विशेषता थी। उनका मानना था कि कोई भी काम तभी सफल होता है जब उसे करनेवाले के पास एक स्पष्ट सोच और दृष्टि होती है। इसके बिना सफलता की कल्पना भी नहीं की जा सकती।

- (क) प्रस्तुत पंक्तियाँ किस पाठ से ली गई हैं ?
- (ख) सबसे पहले मेट्रो रेल सेवा कहाँ शुरू की गई ?
- (ग) श्रीधरन के अनुसार काम में सफलता कब मिलती है ?

प्र012 प्रश्नों के उत्तर एक वाक्य में दीजिए-

3

- (क) हंस पर किसका ज्यादा अधिकार था ?
- (ख) नमाज़ खत्म होने पर लोगों ने क्या किया ?
- (ग) सिद्धार्थ ने देवदत्त को हंस क्यों नहीं दिया ?

प्र013 किन्हीं दो प्रश्नों के उत्तर विस्तार से दीजिए- 3

- (क) हामिद ने मेले से क्या खरीदा तथा क्यों ?
- (ख) वृक्ष हमारे किस काम आते हैं ?
- (ग) श्री धरन के चरित्र की प्रमुख विशेषताएँ बताइए ।

प्र014 किन्हीं दो शब्दों के अर्थ लिखकर वाक्य बनाइए- 3

देह, प्रवृत्ति, विवेक

प्र015 'अमृत संचय' की कहानी (गनेसीलाल का रामराज) के आधार पर प्रश्नोंके उत्तर दीजिए-

4

रिक्शावाले ने दूसरी सवारी मिलते ही रिक्शा अमीनाबाद की तरफ़ हाँक दिया। मेरे बगल में बैठा वह आदमी निहायत ही भौंडी आवाज़ में कुछ गुनगुना रहा था। उसका गुनगुनाना बंद करने के लिए मुझे ही उससे बात करनी आरंभ करनी पड़ी-'बड़ी मौज में दिख रहे हैं जनाब ? ऐसा लगता है कोई खास खुशखबरी मिली है आपको ? उसके हाथ में एक अंग्रेज़ी का अखबार था, उसे खोलकर मुझे दिखाते हुए उसने कहा-'जी, आज का दिन मेरे लिए परम सौभाग्य

का दिन है। आखिर मैंने एल०एल०बी० पास कर लिया है।” मैंने उससे हाथ मिलाते हुए कहा-”तो आपका नाम गनेसीलाल है ?”....मेरी बधाई!

(क) रिक्शा में कुल कितने लोग बैठे थे ?

(ख) लेखक को किसका गुनगुनाना अच्छा नहीं लग रहा था ?

(ग) बधाई किसने, किसको दी ?

(घ) गनेसीलाल गाना क्यों गुनगुना रहा था ?

खंड-घ (रचनात्मक बोध)

प्र०१६ बुआ के विवाह में शामिल होने के लिए तीन दिन के अवकाश हेतु प्रधानाचार्या को प्रार्थना पत्र लिखिए। 5

अथवा

जन्मदिन की बधाई देते हुए अपने मित्र को पत्र लिखिए।

प्र०१७ किसी एक विषय पर (८०-१००) शब्दों में अनुच्छेद लिखिए- 5
दिल्ली की शान मेट्रो

अथवा

गणतंत्र दिवस

विषय-हिंदी

(व्याकरण के कुछ सामान्य नियम)

संज्ञा

(१) व्यक्तिवाचक संज्ञा

(२) जातिवाचक संज्ञा

(३) भाववाचक संज्ञा

(नरेंद्र मोदी, दिल्ली)

(प्रधानमंत्री, शहर)

(क्रोध, खुशी, वीरता)

सर्वनाम (पुरुषवाचक)

(१) उत्तम पुरुष

(२) मध्यम पुरुष

(३) अन्य पुरुष

(मैं , हम)

(तुम , आप)

(यह, वह, इसका, उसका)

विशेषण

(१) गुणवाचक

(२) संख्यावाचक

(३) परिमाणवाचक

(४) सार्वनामिक

(कैसा)

(कितना)

(कितना) (सर्वनाम शब्द, संज्ञा से पहले)

(सुंदर, काला)

(बीस, पाँचवीं)

(एक लीटर, दो किलो) (यह, वह, इस, उस)

कर्म के आधार पर क्रिया के भेद

(१) अकर्मक क्रिया

(कर्म के बिना)

(२) सकर्मक क्रिया

(कर्म के साथ)

क्रिया से क्या या किसे प्रश्न पुछने पर यदि उत्तर मिले तो क्रिया सकर्मक और यदि उत्तर न मिले तो क्रिया अकर्मक।

काल

(१) वर्तमान काल

(२) भूतकाल

(३) भविष्यत् काल

(ता है, रही है)

(था, रहा था, ई, ए चुका था,)

(गा, गी, गे)

क्रिया-विशेषण

(1) कालवाचक

(2) स्थानवाचक

(3) परिमाणवाचक

(4) रीतिवाचक

(कब)

(कहाँ)

(कितना)

(कैसे)

(आज, कल, अभी)
ध्यानपूर्वक)

(भीतर, बाहर, उधर)

(कम, ज़्यादा, बहुत)

(धीरे, तेज,

समुच्चयबोधक या योजक शब्द

(दो शब्दों या वाक्यों को जोड़ने वाले शब्द)

(और, या, किंतु, परंतु, वरना, क्योंकि, नहीं तो, तो, कि, ताकि, अन्यथा, इसलिए, अथवा)

किसी त्योहार पर अनुच्छेद लिखने की शुरुआत कैसे करें-

भारत त्योहारों का देश है। यहाँ वर्षभर त्योहारों की धूम मची रहती है। त्योहार हमारे जीवन में खुशियाँ लेकर आते हैं। भारत में दो तरह के त्योहार मनाए जाते हैं। धार्मिक और राष्ट्रीय। धार्मिक त्योहारों को सभी लोग अपने-अपने धर्मों के अनुसार मनाते हैं तथा राष्ट्रीय त्योहारों को पूरा राष्ट्र मिलकर मनाता है। गणतंत्र दिवस हमारा

(पुनरावृत्ति के लिए व्याकरण का अभ्यास पत्र)

प्र01 (क) क्रिया विशेषण छाँटकर भेद बताइए-

(1) मैं प्रतिदिन विद्यालय जाती हूँ।.....

(2) तुम कल आना।

(3) वृद्ध धीरे-धीरे चल रहा है।

(4) सड़क पर कूड़ा इधर-इधर मत फेंको।

(5) वह कम बोलता है।

(ख) उचित क्रिया विशेषण लगाकर वाक्य पूरे कीजिए-

(1) बहुत गरमी है।

(2) आजकल मैंपढ़ता हूँ।

प्र02 (क) विशेषण छाँटकर भेद बताइए-

(1) आसमान में काले बादल छाए हैं।

(2) माँ बाजार से तीन लीटर दूध लाई।

(3) मेरी कक्षा में चालीस छात्र हैं।

(4) हमें गरीब लोगों की मदद करनी चाहिए।

(5) तुम एक दर्जन केले खरीद लो।

(ख) उचित विषेशण लगाकर वाक्य पूरे कीजिए-

(1) मैंनेकहानी पढ़ी।
शहीद हो गए।

(2) पुलवामा मेंसैनिक

(3) होली.....त्योहार है।
हैं।

(4) आज मैंनेकपड़े पहने

प्र03 (क) सर्वनाम रेखांकित करके सर्वनाम का भेद बताइए-

(1) मैं प्रतिदिन विद्यालय जाता हूँ।.....

(2) तुम कल आना।

(3) वह धीरे-धीरे चल रहा है।

(4) आपका नाम क्या है ?

(5) हमें हर काम समय पर करना चाहिए।

(ख) उचित सर्वनाम लगाकर वाक्य पूरे कीजिए-

(1) यहाँ बैठिए। (2) जल्दी घर जाओ।

(3) मन लगाकर पढ़ाई की। (4) अंदर बुला लो।

प्र04 कर्म के आधार पर क्रिया का भेद बताइए-

(1) आसमान में पक्षी उड़ रहे हैं।

(2) माँ ने चाय बनाई।

(3) दादा माँ ने मुझे कहानी सुनाई।

(4) बच्चे खेल रहे हैं।

(5) माली काका ने पौधा लगाया।

प्र05 संज्ञा छाँटकर भेद बताइए-

(1) गंगा हिमालय से निकलती है।

(2) अध्यापिका ने छात्रों को पढ़ाया।

प्र06 उचित समुच्च्यबोधक लगाकर वाक्य पूरे कीजिए-

(1) उसने बहुत परिश्रम किया..... अच्छे अंक आ सकें।

(2) हार्दिकउपांश दोनों भाई इसी विद्यालय में पढ़ते हैं।

Maths Revision Worksheet – 1

Name _____

Class/Sec _____

Roll No- _____

GEOMETRY

Q1. Classify the following angles:

a. 90°
 240°

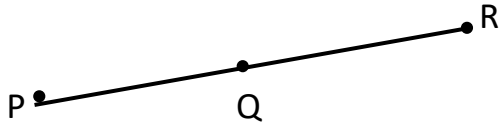
b. 270°
f. 360°

c. 49°
g. 0°

d. 180°
h. 145°

e. 95°
i. 95°

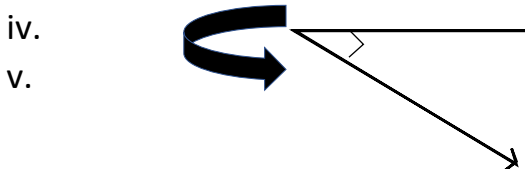
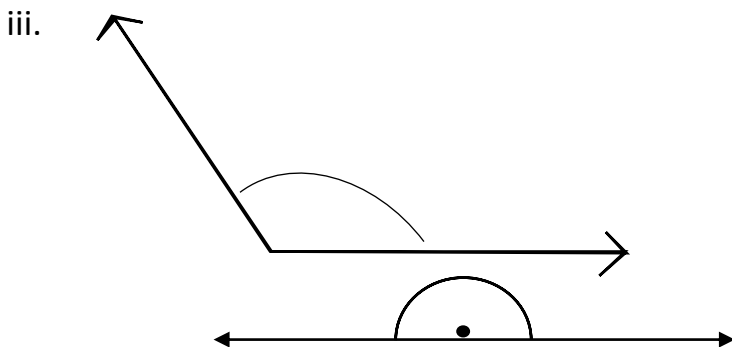
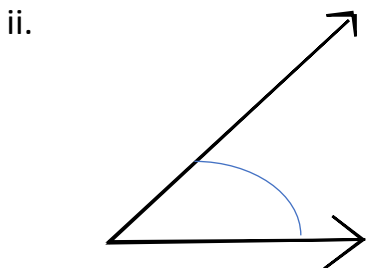
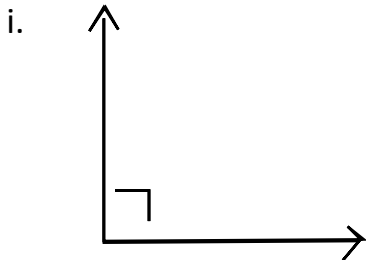
Q2. Name the line segment in the given figure:



Q3. Draw the following angles:

- $\angle XYZ = 75^\circ$
- $\angle ABC = 135^\circ$
- $\angle PQR = 90^\circ$
- $\angle COD = 120^\circ$
- $\angle AOB = 60^\circ$
- $\angle LMN = 155^\circ$

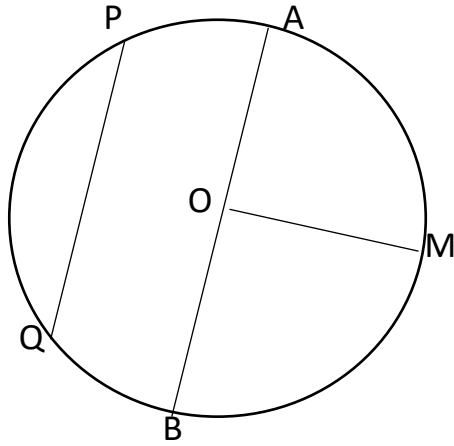
Q4. Classify the following angles:



Q5. Angle formed between the arms of a clock if the time shown in the clock is:

- i. 3 o' clock
- ii. 6 o' clock
- iii. 5 o' clock
- iv. 2 o' clock
- v. 7 o' clock (clockwise direction)

Q6. Complete the following statements:



- i. PQ is a _____ of the circle.
- ii. AB is _____ of the circle.
- iii. OA, OB & _____ are _____ of the circle.
- iv. Longest chord of the circle is _____.
- v. O is the _____ of the circle.
- vi. AB = _____ of OA.
- vii. OA is _____ of the circle.

Q7. Fill in the blanks:

- i. A line has _____ end point.
- ii. One angle of an obtuse angled triangle is _____ other than 90° .
- iii. A ray has _____ end points.
- iv. An angle measuring 90° is called _____ angle.
- v. A line segment has _____ end points.
- vi. An angle whose measure is more than 180° but less than 360° is called angle. _____ •

Maths Revision Worksheet - 2

AREA, PERIMETER AND VOLUME

- Q1. A square field has sides measuring 506m each. Find the perimeter in km.
- Q2. A rectangular field is 640m long and 260m wide. What is the total length of the fence around the field in km?
- Q3. The perimeter of a square plot is 52km. Find the side of the square plot.
- Q4. Anjun's father bought a piece of land whose length is 40m and breadth is 38m. What is the area of the land?
- Q5. Find the length of the lace required to lace a frame whose length is 3m and breadth is 2.5m.
- Q6. A square has 100cm perimeter. What is the area of the square?
- Q7. The volume of a tank is 144m^3 . If length and breadth of the tank are 3m and 4m respectively, find the height of the tank.
- Q8. Fill in the blanks:
- The perimeter of a square = _____
 - The space enclosed by a solid is called its _____
 - Height = $\frac{\text{Volume}}{\text{Length} \times \text{Breadth}}$
 - The volume of a cuboid is _____
 - The perimeter of a rectangle is given by _____
- Q9. How many soap cakes of size $10\text{cm} \times 6\text{cm} \times 3\text{cm}$ will fill a carton of size $45\text{cm} \times 12\text{cm} \times 5\text{cm}$?
- Q10. Find the volume of a rectangular box whose length is 8cm, breadth is 5cm and height is 4cm.

Math Worksheet - 3

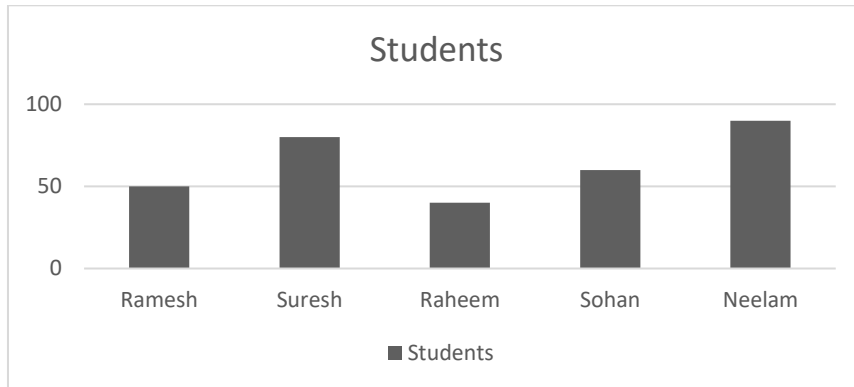
GRAPHS

Q1. The marks of a student in the six tests held during a certain year is given below:

Test	1	2	3	4	5	6
Marks	50	60	70	70	75	85

Represent the performance of the student in a bar graph.

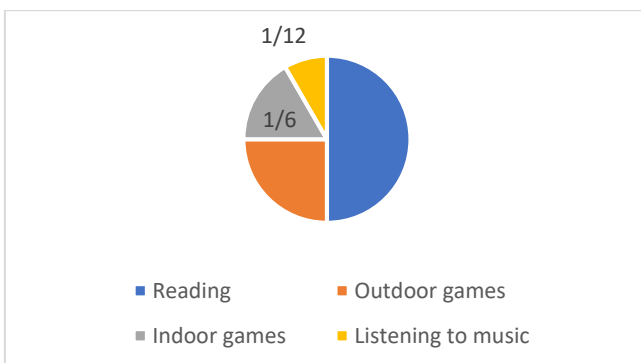
Q2.



Observe the above graph and answer the following questions using the graph:

- Who obtained the maximum marks?
- Who obtained the minimum marks?
- How many marks did Raheem obtain?
- How many more marks did Sohan obtain than that of Raheem?
- Find the difference of marks between Ramesh and Neelam?

Q3.



The pie chart shows the favourite pastimes of 180 students.

Study the pie chart and answer the following questions:

- What is the favourite pastime of the most number of students?
- Between indoor and outdoor games, which is most popular?
- Between outdoor games and reading, which is less popular?
- How many students chose reading as their favourite pastime?

Math Mock Test Sample Paper 2019-20

CLASS V

MM : 60mks

TIME : 2.5hours

SECTION – A

Q1. Fill in the blanks:

(1×10 = 10)

- A _____ has no length, breadth and height.
- _____ = 1000ml
- Area of a rectangle with length 5cm and breadth 6cm is _____ .
- If $5 \times 9 = 45$, then 5 & 9 are _____ of 45 and 45 is _____ of 5 & 9.
- The area of the figure is _____ sq. cm. If the side of each square is 1cm.
- The H.C.F. of 9 & 16 is _____ .
- The angle formed between the two hands of a clock when the clock strikes 3 o'clock is _____ .
- 10minutes 45seconds = _____ seconds.
- 700.9 700.45 (Put > or <)
- $0.333 \times$ _____ = 3.33

Q2. Choose the correct option:

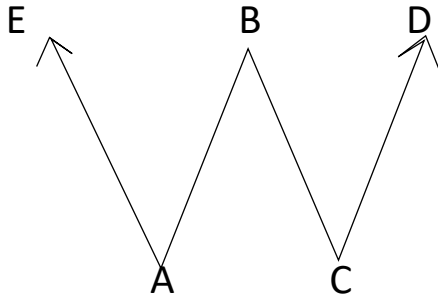
(1 × 5 = 5)

- Perimeter is the _____ of the length of all the sides of a closed figure.
 - Difference
 - Sum
 - Product
 - None of these
- Number of line segments that can be drawn from two given points is
 - 2
 - 1
 - 0
 - infinite
- $4.600\text{km} +$ _____ $\text{km} = 10\text{km}$
 - 4.400
 - 3.400
 - 5.400
 - None of these
- A ray OP is symbolically written as
 - \overline{OP}
 - \overleftrightarrow{OP}
 - \overrightarrow{OP}
 - OP
- 3 tenths 5 hundredths can be written as:
 - 35.00
 - 0.35
 - 3.5
 - 0.305

Q3. Do as directed:

- Convert 5.24l into ml.

b. Name the rays and line segments in the given figure:



c. If the area of a rectangle is 400 sq. cm and its breadth is 25cm, then find its length.

SECTION – B

(2 × 6 = 12)

Q4. Arrange in ascending order:

2.358 ; 9.500 ; 2.500 ; 2.35

Q5. A wooden box is of length of 15cm, breadth 10cm and height 4cm. Find its volume.

Q6. Convert:

- Write the fractional expansion of 58.207
- 490seconds into minutes and seconds.

Q7. On Sunday morning, Reeta walked 2km 750m and Ravi walked 4km 625m. Who walked more and by how much?

Q8. The price of a dozen bananas is Rs.75.00. Find the cost of 15 bananas.

Q9. Rajesh is a good swimmer. Every day he practices 2hrs in the morning and $1\frac{1}{2}$ hrs in the evening. How many minutes does he practice everyday?

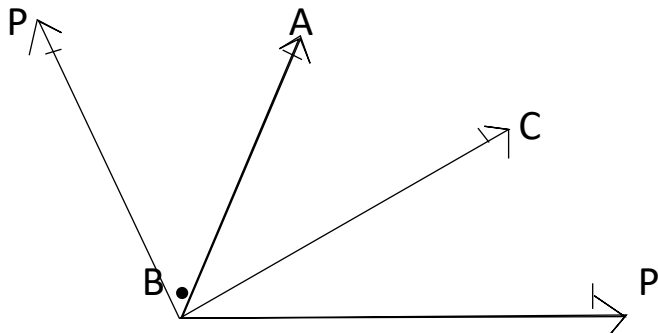
SECTION – C

(3 × 6 = 18)

Q10. The distance between Chennai and Hyderabad is 700km. A train leaves Chennai at 4:45pm and reaches Hyderabad the next day at 6:45am.

- What is the duration of the journey?
- What is the speed of the train?

Q11. How many angles are formed in the given figure? Name them and also write the name of the greatest angle and name the vertex.



Q12. Find the product of

a. 13.42×7.9

b. Divide continue till remainder is 0.

$54 \div 8$.

Q13. Rajiv used 15 mugs of water to have a bath. If the capacity of a mug is 950ml, how many litres of water did he use?

Q14. The art teacher surveyed to find the favourite colours of students of class 5A. The table shows the data:

Colour	No. of students	Fractions of total
Pink	5	
Red	20	
Green	10	
Blue	30	
Yellow	10	
Orange	25	

Complete the table.

Q15. Arrange in descending order:

$\frac{3}{8}$; $\frac{1}{2}$; $\frac{3}{4}$; $\frac{5}{16}$

Q16. How many cubes of edge 5cm can be fitted in a cuboid whose dimensions are 50cm × 25cm × 2cm

OR

How many tiles are required of size 12cm × 8cm × 1cm to fill up a box of dimensions 144cm × 64cm × 8cm?

Q17. Reena plucked the following flowers from the garden:

Rose – 25

Marigold – 35

Jasmine – 15

Lotus – 20

Draw a bar graph to show the number of various flowers plucked by Reena. Answer the following:

- a. How many flowers are plucked?
- b. Variety of minimum number of flowers plucked.

Q18. Mr. Math has a rectangular garden that is 32m wide and 46m long. How much fencing will he need to enclose the yard? If the fencing costs Rs.92 per metre, how much will he pay?

SST Revision Worksheet - 1

Lessons: 14

Q1 Name the following

- a) Four industrialized nations.....
- b) Countries having Veto Power.....
- c) Present Secretary General of the UN.....
- d) Three major world problems.....

Q2 Mention the dates

- a) World War I
- b) World War II.....
- c) Formation of the UN
- d) Universal Declaration of Human Rights
- e) Charter of Economic Rights

Q4 Fill in the blanks

- a) The Industrial Revolution started in
- b) Olive branches symbolizes
- c) Nowhas the Veto power instead of USSR.
- d)is responsible for peace and security in the world.
- e)was the first woman President of the General Assembly.
- f) India often borrows money from and

Q5 Correct the following statement

- a) The League of Nations had 65 members.
.....
- b) The UN was formed after World War I.
.....
- c) FAO is concerned with the preservation of world heritage sites.
.....
- d) There are 193 members of the UN
.....
- e) USA and USSR emerged as most powerful countries after World war II
.....

Q6 Define UN Charter.....

.....
.....
.....

Q7 Answer in short

a) Who signed the Atlantic Charter?

.....

b) Who coined the term United Nations?

.....

c) What was an important achievement of the UN?

.....

d) What is UN and why was it formed?

.....

.....

Q8 Give reason (To be done on a separate loose sheets)

a) Why did the League of Nations fail?

b) Why UN placed its headquarters in New York ?

c) Why industrialised countries colonized the non-industrialised countries?

Q9 Answer in detail (To be done on a separate loose sheets)

a) Enlist the main principles of UN?

b) Mention the main objectives of the United Nations?

c) What were the beliefs or ideas of Immanuel Kant about League

10 Identify the picture and write one main function

a)



SST Mock Test Sample Paper

Q1. Tick The correct options:

(8x ½ =4)

1. UN day is celebrated on

- a. 24th November b. 24th December c. 24th May d. 24th October

2. How many countries are the members of UN today

- a. 200 countries b. 193 countries c. 190 Countries d. 192 countries

3. Indian National Congress was found in

- a. 1857 b. 1920 c. 1885 d. 1855

4. The Swadeshi movement was started against which decision of the British?

- a. Partition of India b. Partition of Bengal
c. Rowlatt Act d. Jallianwala Bagh Tragedy

5. Hill stations are cold due to

- a. high altitude b. low altitude
c. low latitude d. high latitude

6. The earth haszones

- a. three b. four
c. two d. five

7. Thezone lies between the Tropics of Cancer and Capricorn.

- a. Torrid b. North Temperate
c. South Frigid d. South Temperate

8. A person who studies weather is called

- a. Meteorologist b. Climatologist
c. Cartographer d. Cardiologist

Q 2. Fill in the blank

- _____ was the first woman president of General Assembly of UN.
- India Often borrows money from _____ to support its development programmes.
- Bahadur Shah Zafar was exiled to _____
- Madam Bhikaji Cama went to Geneva and started a paper called _____

5. Jallianwala Bagh tragedy occurred in _____
6. Satyagraha was based on two principles: truth and _____

Q3. Match the following (6x ½ =3)

- | | |
|-----------------------------------|--------------------------|
| 1. Simon Commission | Indian People in America |
| 2. Begum Hazrat Mahal | 1928 |
| 3. U.N. Head Quarter | Hauge |
| 4. Ghadar Party | Abdul Gaffar Khan |
| 5. International Court of Justice | Awadh |

Q 4 . Name the following. (4 x ½ = 2)

1. The first Industrial Revolution started in which country?
2. A right which is believed to belong to every person.
3. Forcibly taking over other's territory.
4. The paper in which Shri BalGangadhar Tilak wrote against British.

Q 5 . Write the slogans given by: (2x1=2)

1. Subhash Chandra Bose
2. Bal Gangadhar Tilak

Q6. Correct the statements and re-write them: (1x5=5)

1. Places near the coast have Equable climate.
1. Indian Nation Army was trained in India
2. World War I started in 1941.
3. The league of Nations had 60 members .
4. The first president of INC was Madan Mohan Malviya.

Q7. Answer in one point: (1x5=5)

1. What was the reason behind the partition of Bengal?
2. When did India become independent of British rule?
3. When did INC declared 'Poorna Swaraj'?
4. Name the factors affecting the climate of a place.
5. What is the shape of the earth?

Q8. Define any two of these (2x1=2)

1. Axis
2. Revolt
3. Prime Meridian

Q9. Give reasons (any three) (3x2=6)

1. Why did the league of the nation's fail?
2. Why did British abolish partition of Bengal?

3. Why did Mahatma Gandhi withdraw Non-Cooperation movement?

4. Why people go to hill stations in summers?

Q 10. Answer in 2 points (any three)

(3x2=6)

1. Why the revolt of 1857 called first war of Independence?
2. Differentiate between Land Breeze and Sea Breeze
3. How Moderates were different from Radicals?
4. Name two revolutionaries who laid down their lives for the sake of their motherland.

Q11. Answer in 3 points: (Any Four) (4x3=12)

1. Describe the cause for the revolt of 1857?
2. Why did Indian farmers suffer under the British rule?
3. Write a note on Non-Cooperation Movement?
4. List down any three objectives of United Nations?
5. Define Grid. How can we locate a place on the globe with the help of the grid?

Q 12. Read the paragraph and answer the following questions: (2x1=2)

The Greenhouse Effect is a warming process near the Earth's surface. This happens when the Earth's atmosphere traps the sun's heat. Scientists have called this warming up of the Earth's surface as 'global warming'.

- a) Define the underlined word?
- b) What do you mean by global warming?

Q 13. Recognize the given picture and write any one thing about it. (2)



Q14 Draw a neat and labelled diagram of Heat Zones of the Earth. (2)

Q 15. On the political map of India, locate two centers of 1857 revolt.

SST Revision Worksheet – 3

Lessons :17,18,19

Note: Attempt all the questions in a separate loose sheet

Q1 Answer in one word

- a) Four things India was famous in the ancient time
- b) Four European countries came to India for trade
- c) Four sections of Indian society exploited by the English
- d) Four Centres of Revolt of 1857
- e) Four evils present in Indian society
- f) Four Revolutionaries
- g) Four leaders of the Revolt of 1857
- h) Three social reformers
- i) Three movements started by Mahatma Gandhi
- j) Four Moderate leaders
- k) Four Radical leaders

Q2 Define

Revolutionary, Doctrine of Lapse, Cartridge, Nationalism,
Satyagraha, Revolutionaries, Suppression, Rowlatt Act

Q3 Write the importance of the following dates

- a) 1857.....b)1885.....
- c) 1905.....d)1911.....
- e)1914.....f) 1915.....
- g)1919.....h) 1920.....
- i)1929.....j)1930.....
- k)1939.....l)1942.....
- m) 1945.....n) 1947.....

Q4 Fill in the blanks

- a) Indian National Congress was started by
- b) English traded throughcompany
- c) English forced farmers to growand.....
- d) The First War of Independence is also called
- e) The First president of INC
- f)was first to trade with India.
- g) Indian National Army was formed by
- H) Purna Swaraj means

Q5 Name the leader and write two sentences on it.



a)



b)

Q6 Write slogans given by :

- a) Subhash Chandra Bose
- b) Bal Gangadhar Tilak
- c) Gandhiji

Q7 Correct the false statements

- a) The first Prime Minister of Independent India was Dr. Rajendra Prasad.
- b) Lal-Bal-Pal were Moderate leaders of the congress.
- c) The Second World War ended in 1945.
- d) The Quit India Movement was started to fight against the Partition of Bengal.

Q8 Write Short note on :

- a) Jallianwala Bagh Massacre b) Non-Cooperation Movement
- c) Partition Of Bengal d) Quit India Movement
- e) Immediate cause of the Revolt of 1857
- f) Differentiate between Moderates and Extremist

Q9 On the political map of India locate important centres of the Revolt of 1857

G.K.

- Do pages 50 to 53 of 'The World Around Me' (GK Book)
- Write 10 Current Affairs of January in GK Notebook.

Let Me Check My Basic Knowledge of Computers!



Q1. Fill in the Blanks:

1. Every file has its own _____ name.
2. All the work that you do in a computer is stored in the form of _____.
3. There are various types of files: _____, _____, _____, _____ and so on.
4. A similar group of files saved together under a common name is called a _____.
5. A folder in a computer is also represented by an _____.
6. There are five main folders in Windows 10, in which your files are saved by default - _____, _____, _____, _____, _____.
7. Selected files appear _____ on our screen.
8. Changing the name of a file/folder is _____.
9. Deleted file goes into _____.
10. A computer represents files and folder with an _____.
11. _____ a file can help you quickly in locating the file in future.
12. We can view the files and folders in 4 different ways which are _____, _____, _____, _____.
13. Scratch projects are made up of objects called _____.
14. A _____ is a small character that performs actions on the stage.
15. We can change how a sprite looks by giving it a different _____.
16. A _____ is asset of repeatable instructions that you can store up to carry out later.
17. The _____ block is a control block which runs the script continuously until the stop button is pressed.
18. Snapping the blocks together into stacks is called _____.
19. _____ sprite button is used to create a new sprite.
20. _____ flag is used to start your main program in scratch window.
21. _____ block slows down the cat and enables us to see what's going on.



22. You can press _____ keys to select all the files of a folder.

Q2. Write 'T' for True and 'F' for false statements.

- 1. You can upload own image from the camera as a sprite on the stage.
- 2. You can work with more than one sprite.
- 3. Copying a file removes it from its original location.
- 4. A file can have any number of folders in it.
- 5. You can open particular file with a different program.
- 6. Deleted file goes to recycle bin automatically.

Q3. Tick the Correct Answer

- 1. Deleted files goes into _____.
 a. Recycle Bin b. Trash
- 2. Changing the name of a file/folder is _____.
 a. Renaming b. Copying
- 3. Scratch projects are made of objects called _____.
 a. Sprites b. Script
- 4. _____ block will make the cat's leg move, which will appear like it is running.
 a. Next Costume b. Motion
- 5. The _____ block runs the script continuously until the stop button is pressed.
 a. Motion b. Forever

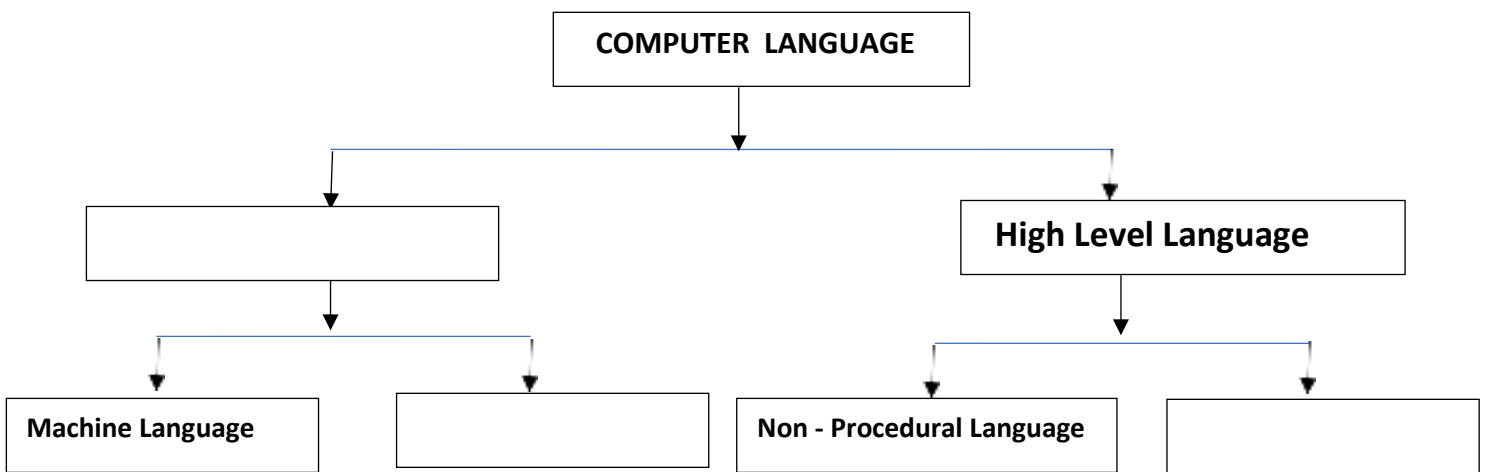
Complete the table.

Generation	1 st	2 nd	3 rd	4 th	5 th
Period	1946 - 1958				Present & Beyond
Technology					
Examples		IBM-140		IBM-370	


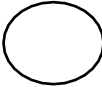


1. Write the name of inventory and year of inventions.

S.N	Name	Inventors	Year
1	Abacus		5000 year ago
2	Pascaline		1642
3	Analytical Engine		
4	Tabulating Machine		
5	MARK-I	Howard Aikens	
6	PC-AT		1981

2. Label the following chart.



3. Name the following flowchart symbols

1.  _____
2.  _____
3.  _____
4.  _____

4. Match the following:-

- | | |
|-------------------------------|-------------------------|
| 1. First Generation Language | Natural Language |
| 2. Second Generation Language | Non-Procedural Language |
| 3. Third Generation Language | Assembly Language |
| 4. Fourth Generation Language | Procedural Language |
| 5. Fifth Generation Language | Machine Language |

Name _____	Class/Sec _____	Roll No- _____
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Revision Assignment of Science (L-10)

Q I. Give the Scientific term for the following:-

1. Natural object revolving around the planet _____
2. People who visit space to collect information _____
3. Heavenly objects which move around the sun in a fixed orbit _____
4. Event in which one heavenly object blocks the sunlight to reach the other heavenly object _____
5. System formed by the sun, planets, satellites, comets and asteroids _____

Q II. Circle the odd one out with reasons: -

1. moon planets asteroids star

2. glass cellophane sheet stone air

3. butter paper frosted glass polythene mirror

Q III. Complete the analogy: -

1. Solar eclipse: new moon day : : Lunar eclipse : _____

2. Neil Armstrong: Astronaut on moon : : Eagle : _____

3. Thermocol : opaque : : spectacles glass : _____

4. Fixed path on which planets move: _____ : : Different shapes of moon _____

Q IV. Correct the following statements: -

1. Edwin Aldrin was the module commandant of the space ship which visited moon _____

2. Partial solar eclipse occurs when the earth is completely covered by the moon_____

3. Total Solar eclipse occurs for about 7 hours_____

4. An opaque object does not form shadow_____

Q V. Think and answer:-

1. Lunar eclipse is a harmful event, but solar eclipse is not. Justify.

2. Shadow formation is not possible in the absence of source of light.

Q VI. Distinguish between: -

Total Solar Eclipse	Partial Solar Eclipse
Total Lunar Eclipse	Partial Lunar Eclipse

Q VII. All the members of the Solar System form a family whose head is Sun. What value is depicted in this statement?

ASN International School
Science Mock Test Sample Paper(2019-20)
CLASS 5

**Total Marks-60
hours**

Time: - 2½

I. Read the paragraph given below and answer the following:- (1x3=3M)

Burning of fuels by industries, motor vehicles and household purposes has increased the amount of green house gases like carbon dioxide, methane and sulphur dioxide in the atmosphere. These gases trap and do not allow sun's heat to escape and keep the earth comfortably warm. This would lead to gradual rise in earth's average temperature called global warming. It would disturb the Earth's environment and harm life on earth. Some of the hazardous effects of Global warming are melting of polar ice caps, rise in sea water level and drowning of coastal areas.

1. Name the factors responsible for increase in Greenhouse gases in the atmosphere.
2. What do you mean by Global warming?
3. Why is reducing emission of greenhouse gases is a necessity?

II. Fill in the blanks with appropriate words: (½X6=3M)

1. System which controls all other systems _____
2. When water is cooled its molecules come _____.
3. The device which makes our work easier is called _____
4. First man to step on the moon was _____.
5. _____ is the lightest state of matter.
6. The longest bone in our body is present in our thigh and called _____

III. Give two examples of each:- (3)

1. Types of machines _____, _____
2. Parts of skeleton _____, _____
3. Heavenly bodies which make up solar system _____, _____

IV. Answers as per the following diagram: - (3M)



1. Name the part of skeleton shown in the picture.
2. Is it flexible? Give reason to support your answer.
3. How many bones are present and which internal organ is protected by it.

V. Pick the odd one out and give reasons: (any three) (3M)

- a) Lever, inclined plane, washing machine, pulley
- b) wrist, ankle, vertebrae, fingers
- c) satellite, planet, asteroid, sun
- d) spinal cord, brain, skull, nerves

VI. Give reason for the following:

(5M)

1. On heating water it changes into water vapour.
2. Screw has grooves.
3. We see different phases of moon.
4. The brain is called the control centre of the body.

5. We should maintain a correct posture.

VII. Put the following into the correct column:

(3M)

Carjack well flagpole bottle cap crane nut bolt

Pulley

Screw

VIII. Identify the nutrients present in the following food items and write one function of each:-

(3M)



X. Multiple choice questions: -

(3M)

1. Which nutrient is required for building strong bones:-

- a)carbohydrates b)fats c)minerals d) fibre

2. The Greek word Ecology means:-

- a) study of animals b)study of house c) study of plants d)study of soil

3.Name the vitamin according to the clues given in the box:-

- Keep gums healthy
- Helps in healing of wounds
- Present in citrus fruits like lemon and orange

- a)vitamin A b)Vitamin B c)Vitamin D d)Vitamin C

4. Which of the following is a biodegradable waste?

- a) plastic b) fruit peel c) glass d) ceramic

5.The useful substance needed by our body is called:-

- a) nutrients b) roughage c) malnutrition d) ORS

6.Harmful substances that pollute the environment is called:-

- a)acid rain b)environment c)pollutant d) ecology

XI. What would happen if: - (3M)

1. The sun, moon and earth are not in a straight line.
2. Wax is heated
3. Wedge does not have sharp edge.

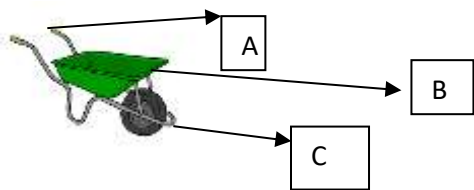
XII. Distinguish between: - (3M)

1. Simple and Complex machine
2. Translucent and Opaque object
3. Total Solar and Partial solar eclipse

XIII. Answer the followings (any eight):- (1X8=8M)

1. Define compound.
2. How is shadow formed?
3. What is the approximate number of muscles in our body?
4. Name the condition caused due to insufficient amount of nutrients in the food.
5. Which part of the skeleton protects brain?
6. Give two examples of wheel and axle.
7. Name any two elements found in nature.
8. What was the name of the mission to moon?
9. What type of actions are controlled by the left hemisphere of the cerebrum?

XIV. Answer the questions as per the diagram shown below:- (5M)



1. Identify the type of Lever.
2. Label A, B and C.
3. How are levers classified?
4. Draw two more examples of the type of lever shown above along with labelling.

XV. Answer the following questions (any four): (4X3=12)

1. How does Solar Eclipse occur? Explain with diagram.
2. Explain the two types of nerves present in our body.
3. Mission on moon helped to know about the natural satellite of earth. Discuss about the mission and Astronauts in detail.
4. Mention the different effects of force with one example of each.
5. What is Skeleton? Discuss its significance.