

SILVER GROVE SCHOOL

SAMPLE PAPER

CLASS- 5 (SET – C)

SUBJECT: MATHEMATICS

TIME: 2 Hrs.

M.M. 50

Name: _____

Roll No: _____

Instructions:

1. Read all questions attentively.
2. It is compulsory to attempt all questions.
3. Marks for each question have been given.

SECTION - A

Q1. Tick the correct option and write it down on your answer sheet:

- a. The smallest decimal number formed by using the digits 1, 5 and 9 without repeating them is _____.
i. 0.159 ii. 0.951 iii. 0.015
- b. Which of these pairs would have the same lowest common multiple (LCM) as 8 and 10?
i. 4 and 20 ii. 5 and 8 iii. 2 and 40
- c. Which of the following is a group of like decimals?
i. 6.1, 7.82, 9.345 ii. 8.23, 1.45, 0.67 iii. None
- d. Which of the following is a common multiple of 12, 18 and 24?
i. 48 ii. 72 iii. 96

e. A numerical value that represents a part of a _____ is known as a fraction.

- i. Part ii. Whole iii. Fraction

Q2. Fill in the blanks for the following:

- a. The fraction for 9 out of 100 = _____.
- b. Five fifths together make a _____.
- c. $7 \div 10 =$ _____.
- d. A tenth divides a whole into _____ equal parts.
- e. 8 tens + 3 Ones + 4 hundredths + 7 thousandths = _____

Q3. State whether the following statements are true or false:

- a. 79.6 rounds up to 80 when rounded to the nearest whole number. []
- b. Subtracting the same number again and again is called repeated division. []
- c. The decimal representation of 7% is 0.7. []
- d. $12.845 < 12.839$ []
- e. The expanded form of 68.324 is $60 + 8 + 0.3 + 0.02 + 0.004$ []

Q4. Match the following items from Column A to Column B:

COLUMN A

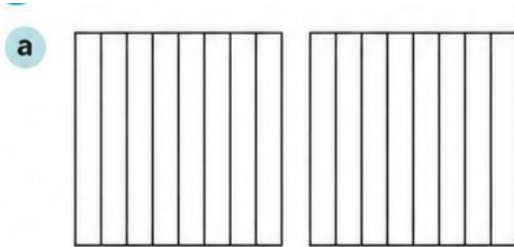
COLUMN B

- | | |
|------------------------------|----------------|
| a. Multiplication table of 6 | i. One-fourth |
| b. $1/2$ | ii. Half |
| c. $56 / 7$ | iii. 8 |
| d. LCM of 4 and 10 | iv. 18, 24, 30 |
| e. 3 and $4/11$ | v. 20 |

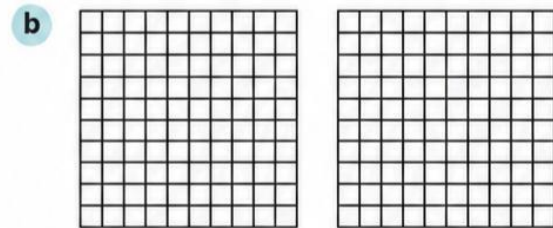
f. $\frac{1}{4}$

vi. $\frac{37}{11}$

Q5. Shade to show the decimals and then write them in words.



a. 1.2



b. 0.39

Q6. Convert the fractions into like decimals:

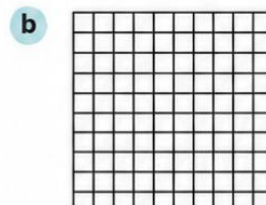
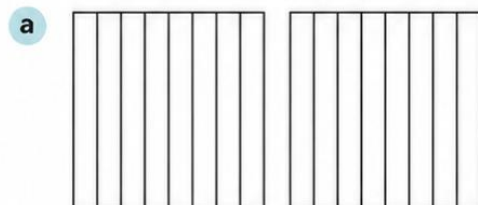
a. $\frac{7}{25}$, $\frac{4}{5}$

b. $\frac{7}{8}$, $\frac{1}{2}$

Q7. Solve it visually and find the difference and sum:

a. $1 - 0.7$.

b. $0.35 + 0.45$



SECTION - B

Q8. Compare the following and put the appropriate sign '<', '>' or '=':

a. $73.8 - 41.3$ _____ 32.5

b. $48.32 \div 8$ _____ 6.04

c. $\frac{2}{5}$ _____ 0.4

d. $\frac{3}{4}$ _____ $\frac{5}{8}$

Q9. Round off the numbers to the nearest whole number.

a. 4.3

b. 67.8

Q10. Convert between improper and mixed fractions:

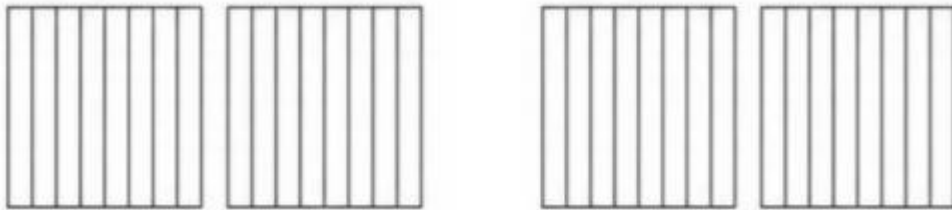
a. $\frac{29}{6}$

b. 4 and $\frac{3}{7}$

Q11. Multiply and divide the decimal number by the whole number visually:

a. 0.4×3

b. $1.4 \div 7$



Q12. Simplify:

a. $3\frac{2}{7} + 4\frac{3}{7} - 1\frac{5}{7}$

b. $11 - 2\frac{3}{8} + 4\frac{7}{8}$

Q13. Rewrite the decimal as a fraction and a percentage:

a. 1.1

b. 0.75

Q14. Write the expanded form of the following decimal numbers:

a. 921.6

b. 83.504

Q15. Write decimal numbers for the following number names:

- a. Sixty-three point seven one.
- b. Five hundred eighteen point zero nine.

Q16. Find the common multiples of the given numbers. Write their LCM.

- a. 9 and 12
- b. 5, 10 and 20

Q17. Find any two equivalent fractions by using multiplication:

- a. $\frac{3}{8}$
- b. $\frac{8}{13}$

Q18. Arrange the given fractions in ascending and descending order both.

- a. $\frac{2}{5}$, $\frac{3}{4}$, $\frac{1}{10}$, $\frac{1}{2}$
- b. $\frac{1}{6}$, $\frac{1}{15}$, $\frac{1}{9}$, $\frac{1}{3}$

Q19. Answer the questions:

- a. Subtract the sum of $1\frac{3}{4}$ and $2\frac{1}{2}$ from the sum of $6\frac{1}{4}$ and $1\frac{1}{2}$.
- b. What is $\frac{1}{4}$ of 3 hours (answer in minutes)?

Q20. Solve the following:

- a. Add: $15\frac{5}{16}$ and $2\frac{1}{4}$
- b. Subtract: $1\frac{5}{12}$ from $6\frac{11}{12}$
- c. Multiply: $\frac{11}{15} \times 7$
- d. Multiply: 68.234×100
- e. Subtract: 419.67 from 831.2
- f. Add: 84.62 and 13.59
- g. Divide: $\frac{24}{5} \div 6$

h. Divide: $169.13 \div 13$

Q21. Word problems

- a. A basket has $2\frac{1}{6}$ kg of pears. Rahul puts $3\frac{5}{6}$ kg more pears in it. What is the total weight of the pears in the basket?
- b. Akash is 1.72 m tall and his sister is 0.24 m shorter than him. What is his sister's height?
- c. Vicky has 18 kg of pulses. He packs them into packets of $\frac{3}{4}$ kg each. How many such packets does he make?
- d. There are 25 workers at a warehouse. 10 workers are given rupees 210.50 each and the rest of them are given rupees 320.40 each. How much money is given to the workers in total?
- e. Deepa buys 6 identical boxes of crayons. The total weight of all 6 boxes is 10.2 kg. Find the weight of a single box.

Q22. Mental Math:

- a. Which number is a multiple of 4?
 - i. 78 ii. 92 iii. 86
- b. Sonia is 6 years younger than Jay. If Jay is 14 years old, how old is Sonia?
 - i. 8 ii. 20 iii. 10

Q23. Internal Assessment

HINDI - I

१. दिए गए शब्दों से भाववाचक संज्ञा बनाइए - २

बच्चा ; कड़वा ; पढ़ना ; शिक्षक

२. दिए गए वाक्यों में आए संज्ञा शब्दों को रेखांकित करें - २

(i) बगीचे में सुंदर फूल खिले हैं।

(ii) क्रोध करना बुरी बात है।

(iii) नीतू आम खा रही है।

(iv) सूरज हमें रोशनी देता है।

३. दिए गए शब्दों के स्त्रीलिंग लिखिए - २

बंदर ; बालक ; ग्वाला ; हाथी

४. वाक्यों में आए स्त्रीलिंग शब्दों को पुल्लिंग में बदलिए - २

(i) नायिका गीत गा रही है।

(ii) अध्यापिका पढ़ा रही है।

(iii) माँ गरम जलेबी लाई है।

(iv) दादी जी बाज़ार गयी हैं।

५. दिए गए शब्दों के वचन बदलिए - २

बालिका , चिड़िया , दर्शक , बेटे

६. दिए गए कारकों के कारक चिह्न या परसर्ग लिखिए - २

करण , संप्रदान , संबंध , संबोधन

7. उचित परसर्ग के प्रयोग से वाक्य पूरा कीजिए - 2

- (i) नीता ----- सहेली आगरा में रहती है।
 - (ii) अमित सीढ़ियों ----- गिर गया।
 - (iii) दादा जी छत -----+ सो रहे हैं।
 - (iv) ---- ! ज़रा सुनो।
-

8. श्रुतिसम भिन्नार्थक शब्दों द्वारा खाली जगह भरिए - 2

- (i) वह----- को सैर करने जाता है। (शाम/श्याम)
 - (ii) वह----- मेरी पड़ोसिन है। (स्त्री/स्त्री)
 - (iii) हमें बड़ों को ----- करना चाहिए। (प्रमाण/प्रणाम)
 - (iv) इस हार का ----- बहुत अधिक है। (कुल/मूल्य)
-

9. दिए गए शब्दों के शुद्ध रूप लिखिए - 2

चिन्ह, प्रासाद, कवीत्री, बारात

10. दिए गए अपठित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए -

सन् 1947 से पूर्व देश को आज़ाद कराने के लिए अनेक लोगों ने बड़े-बड़े आंदोलन चलाए 'भारत छोड़ो', 'असहयोग आंदोलन' और 'सत्याग्रह' आदि। मगर छोटे-छोटे बच्चों ने भी देशभक्ति की भावना में बहकर कुर्बानियां दीं। उन्होंने अपने विदेशी

खिलौनों और कपड़ों की होली जलाई, विदेशी शिक्षा का प्रचार करने वाले स्कूलों का त्याग किया। 'वानर सेना' के नाम से एक दल का भी गठन किया। इस दल के सदस्य बड़े लोगों तक परचे पहुँचाना और अंग्रेज़ों की मीटिंग में हुए गुप्त फैसलों को देशभक्तों तक पहुँचाने का कार्य करते थे।

1. हमारे देश को आज़ादी कब मिली?
2. बड़े लोगों ने कौन-कौन से आंदोलन चलाए?
3. बच्चों ने अपना सहयोग कैसे दिया?
4. बच्चों ने किसकी होली जलाई?
 11. नीचे दिए गए मुहावरों के अर्थ लिखकर वाक्य प्रयोग करें
अंग- अंग मुसकाना , ईद का चांद होना
 12. दी गई लोकोक्तियां के अर्थ लिखिए
काला अक्षर भैंस बराबर
जैसी करनी, वैसी भरनी
 - 13 नीचे दिए गए विषयों में से किसी एक पर अनुच्छेद लिखें
परिश्रम, कंप्यूटर
 14. नीचे दिए गए शब्दों के विलोम शब्द लिखिए
सरल ,स्वदेश, स्वतंत्र, विजय
 15. निम्नलिखित शब्दों के दो- दो पर्यायवाची शब्द लिखिए
कपड़ा,घर
 16. पीछे लिखा अनेक शब्दों के लिए एक शब्द लिखिए
जो मांस खाता हो, जो बहुत बोलते हो
 17. दिए गए चित्र को देखकर चार पंक्ति लिखे



18. अपने विद्यालय के खेल समारोह का वर्णन करते हुए मित्र को पत्र लिखिए ।

19 नीचे दिए गए विश्व में से किसी एक विषय पर निबंध लिखिए

विद्यालय का वार्षिक उत्सव, दशहरा

20 नीचे दिए गए प्रश्नों में से किन्हीं तीन प्रश्नों के उत्तर दीजिए

1. संज्ञा किसे कहते हैं?
2. लिंग की परिभाषा लिखिए।
3. पुरुष और स्त्रीलिंग में उदाहरण सहित अंतर स्पष्ट कीजिए
4. वचन किसे कहते हैं
5. कारक के चिन्हों के नाम उसके चिन्ह के साथ लिखिए।

21 आंतरिक मूल्यांकन

HINDI - II

1. सही विकल्प पर सही का निशान लगाइए -

1. वर - वसन को कौन फाड़ देता है?
(i) कौवा (ii) भँवरा (iii) तितलियाँ
 2. सबकी आँखों में कौन खटकता है?
(i) बुरा व्यक्ति (ii) आदर्श व्यक्ति (iii) छोटा व्यक्ति
 3. घर के बाहर खेले जाने वाले खेलों से हमें क्या मिलती है?
(i) अच्छी सेहत (ii) अच्छी याददाश्त (iii) दोनों ही
 4. झील में कौन जलक्रीड़ा कर रहे थे?
(i) हाथियों का झुंड (ii) हंसों का झुंड (iii) शेरों का झुंड
 5. खेल-कूद से हमारे शरीर को क्या मिलता है?
(i) ताज़गी (ii) स्फूर्ति (iii) दोनों ही
-

2. दिए गए खाली स्थान को उचित शब्दों से भरिए -

1. सुबह जल्दी उठकर _____ करना चाहिए।
 2. उन्होंने अपनी कुटिया से _____ लाकर यशदेव को दी।
 3. खेल व्यक्ति की _____ को बढ़ाता है।
 4. अचानक ही उनके राज्य में _____ का आगमन हुआ।
-

3. नीचे दिए गए शब्दों के अर्थ लिखिए -

अचरज, निर्मल, मुनादी, निज, अभ्युदय, कार्य क्षमता, लक्ष्य, दशा, अंतर्राष्ट्रीय, दुर्लभ

4. दिए गए वाक्यों को किसने-किससे कहा? -

1. "तुम इन बीजों को यहाँ नहीं बोओगे।"
2. "यहाँ नहीं बोऊंगा तो सोने के वृक्ष कहाँ उगेंगे?"
3. "किसी ने सच ही कहा है, बेवकूफी की कमी नहीं है।"
4. "तुम सभी के भोजन की व्यवस्था कर दी गई है।"
5. "नहीं, पूरी बात सुनकर ही तुम्हें पोटली मिलेगी।"

5. सही वाक्य पर सही (✓) तथा गलत वाक्य पर गलत (X) का निशान लगाइए—

1. राजा बहुत दयालु और दानी था। ()
 2. राजा के अनेक कोशिशों के बाद भी राजकुमार विद्यार्जन नहीं कर सका। ()
 3. हाथियों का झुंड झील में जलक्रीड़ा कर रहे थे। ()
 4. अनूठा शब्द काँटे के लिए उपयोग किया गया है। ()
-

6. दिए गए वाक्यों को पाठ के अनुसार क्रम संख्या दीजिए—

1. तुम सभी लोगों के भोजन और जल की व्यवस्था कर दी गई है।
 2. मैं चाहता हूँ कि मेरे चारों ओर सोना, चाँदी तथा अनगिनत बहुमूल्य रत्न हों।
 3. अब सबके चेहरे पर असीम संतुष्टि का भाव था।
 4. जितना धन चाहो मैं तुम्हें दे सकता हूँ।
 5. वे सभी मेहनत करके अपना जीवन सुखपूर्वक गुजारने लगे।
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7. निम्नलिखित कविता "फूल और काँटे" की कुछ पंक्तियाँ दी गई हैं उचित शब्द चुनकर कविता को पूरा करें और कविता के रचयिता के नाम लिखिए—

(चमकता, जनम, पौधा, चाँदनी)

हैं _____ लेते जगत में एक ही,
एक ही _____ उन्हें है पालता।

रात में उनपर _____ चाँद भी,
एक ही सी _____ है डालता।

8. पठित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए—

हमारे जीवन में 'खेलों' का विशेष महत्व है। खेल-कूद हमारे जीवन को शक्ति प्रदान करते हैं। खेल हमारी ऊब को मिटाकर हमारा मनोरंजन करते हैं। खेलों से हमारा व्यायाम भी हो जाता है। उससे हमारे शरीर में ताजगी और स्फूर्ति आती है। ये हमें जीवन में आगे बढ़ते रहने के लिए प्रेरित करते हैं।

१. हमारे जीवन में किसका विशेष महत्व है?
 २. हमारे जीवन को क्या गति प्रदान करता है?
 ३. हमारी ऊब को कौन मिटाता है?
 ४. खेलों से हमारा क्या हो जाता है?
 ५. हमें जीवन में आगे बढ़ते रहने के लिए क्या प्रेरित करता है?
-

निम्नलिखित प्रश्नों के उत्तर 20-30 शब्दों में दीजिए:

१. राजा के पुत्र का स्वभाव कैसा था?
 २. एक दिन राजा के राज्य में कौन आया?
 ३. देवताओं के शीश पर किसे चढ़ाया जाता है?
 ४. खेल से व्यक्ति की क्या बढ़ती है?
 ५. गाइड ने वन्य-जीवों को अच्छी तरह से देखने के लिए क्या सलाह दी?
 ६. भौरे को अपना रस कौन पिलाता है?
-

निम्नलिखित प्रश्नों के उत्तर 30-40 शब्दों में दीजिए:

१. खेल हमें जीवन के लिए क्या सिखाते हैं?
२. अनुभव खुशी से क्यों झूम उठा?
३. सोना-चांदी पाने के बाद भी राजकुमार क्यों दुखी था?
४. फूल लोगों के मन को किस प्रकार खुश कर देता है?

11. अभ्यासार्थ -

1. नीचे लिखे शब्दों के विलोम शब्द लिखें -
 - राजा, माता, अनूठा, यश
2. नीचे लिखे शब्दों के पर्यायवाची शब्द लिखें -
 - सम्मान, अनूठा
3. नीचे लिखे शब्दों के वाक्य प्रयोग करें -
 - प्रशंसा, विचित्र

12. योग्यता आधारित प्रश्न - 3

यदि आपको किसी अभियारण्य की यात्रा पर जाने का अवसर मिले तो आप क्या-क्या तैयारियाँ करेंगे। जरूरी सामानों की सूची बनाइए।

13. आंतरिक मूल्यांकन -

Science

Section A

Q.1- Choose the correct option and write in your answer sheet.

1. Which gas has the highest composition in air?
A. oxygen. B. Argon. C. Nitrogen. D. Carbon dioxide
2. Which of the following methods is used to separate soluble properties from water?
A. Decantation B. Sedimentation. C. Distillation. D. Chlorination
3. Which animal has scales as its body covering?
A. Dog. B. Butterfly. C. Fish D. Duck
4. Which of the following animals have fins for movement?
A. Tiger. B. Fish. C. Frog. D. Camel
5. Which organ helps animals breathe underwater?
A. Lungs. B. Spiracles. C. Gills. D. Blowhole
6. Which layer of atmosphere contributes to the changes in the weather be experience?
A. Stratosphere B. Exosphere. C. Troposphere. D. Mesosphere
7. Which gas is required for burning?
A. Carbon dioxide. B. Oxygen C. Helium. D. Argon

Q.2 State the whether statements are true or false.

1. Soil remains frozen in the polar region s.
2. It is easier for us to breath air underwater then on land.
3. Both day and night are extremely hot in the deserts.
4. Air is used by all living things for breathing.
5. There is no life beyond the exosphere.
6. 71% of our Earth's surface is filled with water.

Q.3 Fill up the blanks with appropriate words.

1. In_____ method the heavy impurities settled at the bottom of water.
2. Space shuttles orbit around the earth in _____.

3. Fish have _____ that help them swim smoothly in water.
4. Polar regions are covered with _____ for most part of the year.
5. air consists of _____ percent oxygen in it.
6. When we boil water it reaches the temperature of _____ degrees Celsius.

Q.4 Match the following .

- | | |
|----------------|--------------------------|
| 1 Troposphere | A. air for breathing |
| 2 Mesosphere. | B. Airplanes |
| 3 Exosphere. | C. Burn meteors |
| 4 Stratosphere | D. Space shuttles |
| 5 Thermosphere | E. Artificial satellites |

Q.5 Write any six meaning of the given words.

Water- resistant, emergencies, wePredator, odourless , naked

Section -B

Q.6 Define any two of the following.(2)

1. Agriculture 2. Animal world 3. Adaptation. 4.Air

Q.7 Give one word for the following statements.

1. The features that help plants and animal survive in their natural habitats.
2. The body covering that keeps Polar bears warm in ice polar regions.
3. The breathing organ in fish that absorb oxygen from water.
4. It is the female part of the flower.

Q.8 Answer the following questions in 20 to 30 words.

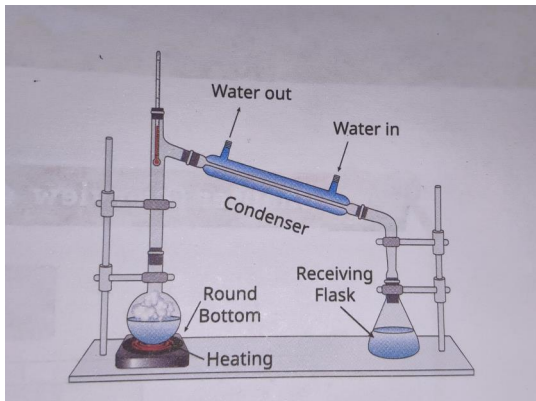
1. How is atmosphere helpful to us?
2. Write a short note on the feeding habit of carnivorous.
3. What is habitat?
4. Name different layers of the atmosphere?
5. Mention the sources and uses of water?

Q.9 Answer of the following questions in 40 to 50 words.

1. What are the main steps involved in agriculture?
2. Explain different water purification methods.
3. Why do animals migrate? Explain with the help of three examples.

Q.10 Draw the diagram of Structure of a seed and label it.

Q.11 look at the picture and answer the following question.



1. Identify the process shown in the image.
2. Briefly explain the process.

Q.13 Briefly explain the difference of Tides and Tsunamis.

Q.12 HOTS(Higher Order Thinking Skills)

How do you think climate change may affect animals living in the Arctic and circle and Antarctica

Or

Suggest two ways in which factories can manage their wastage without dumping them in water bodies or releasing them in the air.

Q.13 Practical/Viva/Project (5)

Q.14 Internal Assessment (5)

COMPUTER

Section-A

Q-1 Tick the correct option :-

1. Which of the following rulers is used to adjust left or right margins?
 - a. Vertical
 - b. Horizontal
 - c. None of these
2. Which of the following is a feature of a spreadsheet software?
 - a. It is used to create and design slide shows and multimedia presentations.
 - b. It allows us to view the web pages on the internet.
 - c. It accept data values in rows and columns format for performing calculations.
3. Which of the following is a utility software?
 - a. anti-virus software
 - b. web browser
 - c. word processing software
 - d. graphics software
4. Which of the following rulers is used to adjust left or right margins?
 - a. Vertical
 - b. None of these
 - c. Horizontal

Q-2 Fill up the blanks:-.

1. The breaks option is available on the.....tab.
2. A.....software is required to control the operation of a computer system.
3. is the most suitable type of software for typing assignments.
4. is the most suitable category of software for preparing slide shows that can be shown to the audience on a projector.
5. The.....key is used to move the cursor forward by certain spaces in a document.
6. Header and footer options are present on the.....tab.

Q-3 Write 'T' for true and 'F' for false:-.

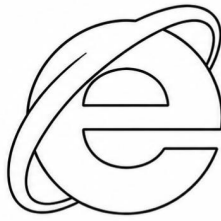
1. Format painter button is available on the home tab in the clipboard group.
2. Backup utility is a software that enables us to maintain a copy of important data on an external storage device.
3. Backup is a process of shrinking the files on a disk.
4. Norton and Quick Heal are example of language processor.
5. An application software cannot run without an Operating System.
6. Multimedia software allows us to combine images, text, sound and videos to create interactive applications.

Q-4 Write the name of the following icons:-

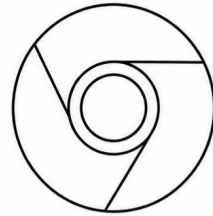
1.



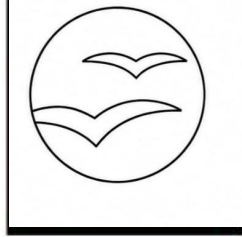
2.



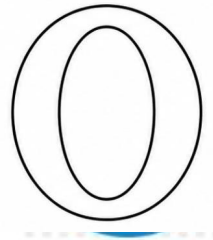
3.



4.



5.



Section -B

Q-5 Write the difference between the following terms:

1. Difference between Column break and page break.
2. Difference between Header and Footer.
3. Difference between compiler and Assembler.

Q-6 Write the full form of the following :-

1. CUI
2. GUI
3. OSS
4. DTP
5. IBM

Q-7 Write shortcut keys of the following :-.

1. Undo the superscript or subscript formatting
2. To save a file/ folder
3. To delete a file / folder
4. Open Microsoft Word

Q-8 Define the following:-.

1. Assembler
2. Compiler
3. Page Orientation
4. Format Painter tool

Q-9 Answer the following questions in brief:-.

1. Which part of a document can hold a Title of the document?
2. What do you understand by database management system?
3. Name the page orientation that orients the page horizontally.
4. Name the tool that copies and applies the formatting of one section to another.

Q-10 Answer the following questions in details

1. Define the term Margin. Write the default setting of left and right margins.
2. What is a function of operating system?
3. Describe the two page orientation options available in MS word 2010.
4. Name two categories of application software. Give suitable examples of each.

Q-11 Application based questions:-

1. Shaurya has written four paragraphs on the topic "Homes sweet Home". He wants to manually change the top and the bottom margins. Suggest him how he could do that.
2. Roma work as a designer in a company. We have to create an edit of a superhero. Which type of software should she use here?

Q-12. Practical Assessment

Q-13. Internal Assessment

Social Studies

Q.1. Choose the correct option in write the answer in your answer sheet.

1.Which instrument measures the intensity of an earthquake?

a.Seismograph. b Thermometer. c. Barometer

2.. One cause of air pollution is ---

a.burning of fossil fuels . b.savage

c. sounds from factories

3.. Water pollution causes diseases like---

a.Cholera b.high blood pressure. c. Asthma

4. We can tackle a land pollution by

a. recycling. b. throwing garbage in the open

c. cut it down trees

5. The 3RS stands for—

a. Reject. b redeem c.Re purpose

6. Which disaster is caused by too much rainfall?

a) Flood b) Drought

c) Volcano

7.A sudden shaking of the Earth is called:

a) Flood. b) Earthquake

c) Drought

Q.2. Fill up the blanks with appropriate words.

1.Epidemics, such as malaria and diarrhoea, are common after.

2. A drought can result in a -----

3.-----rain has harmful effects on buildings and leaving beings.

4. We should throw ----- into green dustbin.

5. The movement of the Earth around the Sun is called _____.

6. One revolution of the Earth takes about _____ days.

7. Planting more trees helps protect the _____.

8. We should save _____ to avoid wastage.

Q.3. Write whether the statement is true or false.

1. The army does not play any role during natural disasters.

2. Weather updates over the radio can help during natural disasters.

3. Air pollution can cause respiratory problems.

4. Water pollution does not affect aquatic life.

5. Desert regions receive heavy rainfall. _____

6. One rotation of the Earth takes 24 hours. _____

7. Mountain regions are usually cooler than plains. _____

8. Earthquakes are measured using the Richter scale.

Q.4. Match the Following

Column A

Column B

- | | |
|----------------------------|--------------------------------|
| 1. Weather | a. Long-term condition |
| 2. Climate | b. Daily atmospheric condition |
| 3. Thermometer | c. Water vapour in air |
| 4. Humidity. | d. Measures temperature |
| 5. Imaginary line | f. atmosphere |
| 6. layer of air around us. | h. Typhoid, Cholera, dysentery |
| 7. Water pollution. | i. Axis |

Q.5 Write the meaning of the following.

1. Afforestation

2. propose

3. sturdy

4. Numerous

5. Littering

Q.6 Define the following terms.

- 1.epidwemics
2. Deforestation
3. Global warming
4. Pollution

Q.7 .Answer the following question in 20-39 words.

1. What is global warming?
- 2.. Define pollutants?
3. Name any two organisations that provide help during a natural calamity.
4. What is environment?
5. What is importance of plants?

Q.8. Answer the following question in 30 -40 words.

1. What are the two types of waste ?How are they different?
2. Differentiate between latitude and altitude.
3. In what can we apply the 3RS in our lives to prevent environment pollution? Give any three ways.
4. How does a Tsunami affect people?

Q.9 Look at the picture answer any two of the following question.

1. What kind of phrase is this?
2. What will be the climate of this place

3. What type of clothes should people wear in this place?



Q.10. Mark the following features on the given physical map of India.

1. Mountain- Brown
2. Plateau- Orange
3. Northern plains --Dark green
4. Desert- Yellow
- 5.-Coastal plain- Blue

General knowledge

Section A

Q.1 . Fill up the blank and write in your answer sheet.

1.. Space suit have a----- under the helmet that helps astronauts to connect with other crew members.

2.. Space suit protect astronauts from harmful----

3.. The world's largest stadium by area is built on -----of land.

4.. Rungrado 1st of May stadium is shaped like an open-----

5. Space telescope is called a-----

6. The human face telescope was launched by in----- 1990.

7 Landing date of curiosity rover on Mars is-----

-Q.2. Read the following features and name the smart devices.

1.This smart device combines a mobile phone with the features of a computer.

2. This is device knows what kept kept inside it and alert us when those things get spoilt.

3. We can track our heartbeats when we wear this for smart device

4. This smart device talk to us and can play music at our command.

Q.3.What were the old names of the given cities.

1. Kochi

2.Mumbai

3. Orissa

4. Uttaranchal

5.Mumbai

6. Chennai

7. Kolkata

8. Prayagraj

Q.4.Who am I?

1. . We are brothers from Belgium known for depicting strong emotions in film.

2. The rose colour of my rocks give me the name, the red rose City.

3. It is made of white marble and located in on the bank of the river Yamuna.
4. It is a new city of an ancient Arab Kingdom located in a distant valley and survival mountain.

Q.5. Write whether the statement is true or false.

1. People can also safety keep there important papers in the bank.
2. we should select a place where there is enough sunlight to growing kitchen garden.
3. Shop is a safely to keep our money .
4. Taking a lone means giving money to the bank.

Q.6. Which underwater wonder is it?

- 1.. It is the world's longest underwater cave system.
- 2.It is the world's largest coral reef system.
3. It is formed around two million years ago, this Pacific Ocean .
4. It is considered one of the best places of the world for scuba diving,
5. It is an underwater mountain range in the Atlantic Ocean.

Q 7. Write the correct answers .

1. The largest occupation in India
2. Bank cashier is a part of the sector
3. India is the largest producer of this day product in the world
4. This industry create jobs for engineers and data scientists

Q.8. write the correct dates/ years

- 1.The launch date of Chandrayaan-3-----
2. The first satellite of India it was launched-----
3. The launch date of curiosity rover-----
4. Launch date of Chandrayaan- 1-----

Section B

Q.9. Answer the following question in context of India.

- 1Who was the first Chief Election Commissioner of India?
2. Who was the first Indian to travel to space?

3. Who was the first governor General of independent India?

4. Who was the first president of India?

5. Who was the first chief justice of India?

6. Who was the first Indian to receive a Nobel prize?

Q.10. First man to climb Mount Everest twice

1. First country to implement competitive civil service exams: ?

2.. First person to reach the South pole?

3. Who was the first country to land on the moon question

4. Who was the first person to travel into space twice?

5. Which country was the first to print currency?

Q.11. Current affairs.

1. Recently, the Reserve Bank of India (RBI) cancelled the banking licence of Paytm Payments Bank Limited under which of the following Acts?

2. Recently, India signed a Defence Industrial Cooperation Roadmap and an arrangement for UN Peacekeeping Training cooperation with which of the following countries?

3. "Vaman Van" initiative is developed by which state/ UT

4. India's hydrogen fuel cells buses has been launched in which city?

Q12 . Answer the following question in one word.

1. What is the national animal of India?

- Which bird is known for its colorful feathers and dance?

- What do bees make?

- Which animal is called the "Ship of the Desert"?

- Who is the president of India?

- Which is the highest mountain in the world?

- Which sport uses a bat, ball and stumps ?

- What is the full form of ATM?

English I

Section A

A. Multiple Choice Questions

1. Which conjunction is used to join similar ideas?
 - (a) but
 - (b) and
 - (c) although
 - (d) because
2. Which type of adverb is used in the sentence "He arrived yesterday"?
 - (a) Adverb of manner
 - (b) Adverb of time
 - (c) Adverb of place
 - (d) Adverb of frequency
3. The children are playing outside. The word "outside" is an:
 - (a) Adverb of manner
 - (b) Adverb of frequency
 - (c) Adverb of place
 - (d) Adverb of time
4. Which adverb shows frequency?
 - (a) Slowly
 - (b) Tomorrow
 - (c) Always
 - (d) Here
5. Which sentence contains a preposition of place?

- (a) She arrived after lunch.
- (b) The keys are inside the bag.
- (c) We waited till evening.
- (d) He came before me.

6. He has been absent ____ Monday.

- (a) for
- (b) since
- (c) beside
- (d) over

B. Fill in the blanks using the adverbs given in the box

always, never, usually, extremely, really, well

Ritika: I am not (a) ____ nervous before exams but this time, I am (b) ____ afraid.

Ritika: I am (c) ____ prepared but I am (d) ____ worried that it is not enough.

Arun: Oh! You should (e) ____ let your fear take control.

C. Tick the correct conjunctions to complete the sentences

1. Classrooms must be safe spaces ____ they should also be full of learning tools.

- () and
- () so

2. Every child deserves a good education ____ it helps build a better future.

- () for
- () or

3. Some children don't have access to books, ____ do they have the internet to study online.

- () nor
- () or

4. Priya wanted to study many languages ____ her village school only offered two languages.

() but

() and

D. Rewrite the sentences in correct Subject-Verb-Object (SVO) order

1. observed / the students / the planets / through the telescope
2. taught / the teacher / the moon phases / in class
3. recorded / Aarav / the positions of the stars / in his notebook
4. explained / the teacher / the solar system / to the students

E. Write one word substitution for the following sentences

1. Something that is made for the first time.
2. One who is unable to pay his debts.
3. One who eats too much.
4. One who believes in fate.
5. One who always thinks positively.

F. Write the antonyms of the following words

1. Benevolent : _____
2. Courageous : _____
3. Dangerous : _____
4. Visible : _____
5. Precious : _____

G. Write the synonyms of the following words

1. Abandon : _____
2. Admire : _____
3. Bright : _____
4. Decide : _____
5. Famous : _____

Section B

H. Write the meanings of the following idioms and frame sentences

1. Once in a blue moon
2. Burn the midnight oil
3. On cloud nine
4. Break the ice
5. Bite your tongue

I. Write the meanings of the following homophonic words and frame sentences

1. Brake
2. Cent
3. Dear
4. Fair
5. Sea

J. Unseen Passage

Read the passage carefully and answer the questions that follow.

Plants need sunlight and water to make their own food. You can do an experiment to test if this is true. Place a bucket over a patch of green grass. After a few days, lift the bucket. You will see that the grass is not as green anymore. If you leave the bucket in place for a week, the grass will become very dull. This happens because the grass cannot make food in the dark. Remove the bucket. In a few days, the grass will start turning green again.

1) What is the central idea of this passage?

- A. Buckets are bad
- B. Plants need sunlight
- C. Grass is not pretty when it is dull
- D. Green anymore

2) What is an experiment?

- A. a way to grow grass
- B. a way to test an idea
- C. a way to use a bucket
- D. a way need water

3) What happens after a few days?

- A. The grass turns brown
- B. The grass gets very dull
- C. The grass is not as green
- D. The grass becomes small

4) What is the opposite of dull?

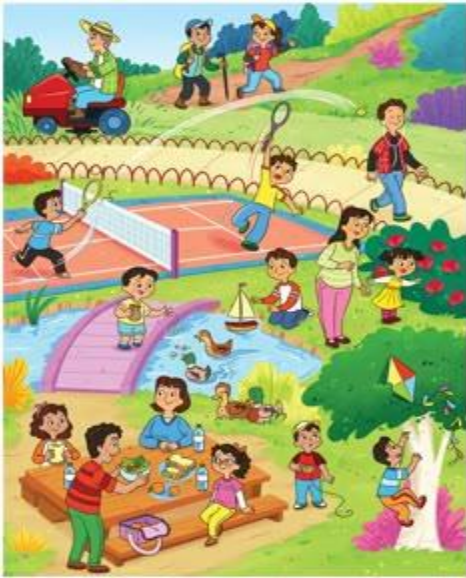
- A. bright
- B. brown
- C. sunlight
- D. ray

5) According to the passage, how long does it take for the grass to become dull?

- A. a month
- B. a week
- C. a few days
- D. a year

K. Picture Composition

Write a paragraph based on the given picture.



L. Letter Writing

Write a letter to your Principal requesting permission for an educational trip.

OR

Write a letter to your parents from a school trip telling them about your experiences.

M. Essay Writing

Write an essay on "My Favourite Game".