



BIRLA PUBLIC SCHOOL GANGANAGAR

(A UNIT OF BIRLA EDUCATION TRUST PILANI)

Session 2023-24

WINTER HOLIDAY HOMEWORK

CLASS – V



CBSE Affiliation No.- 1730974

Name: _____

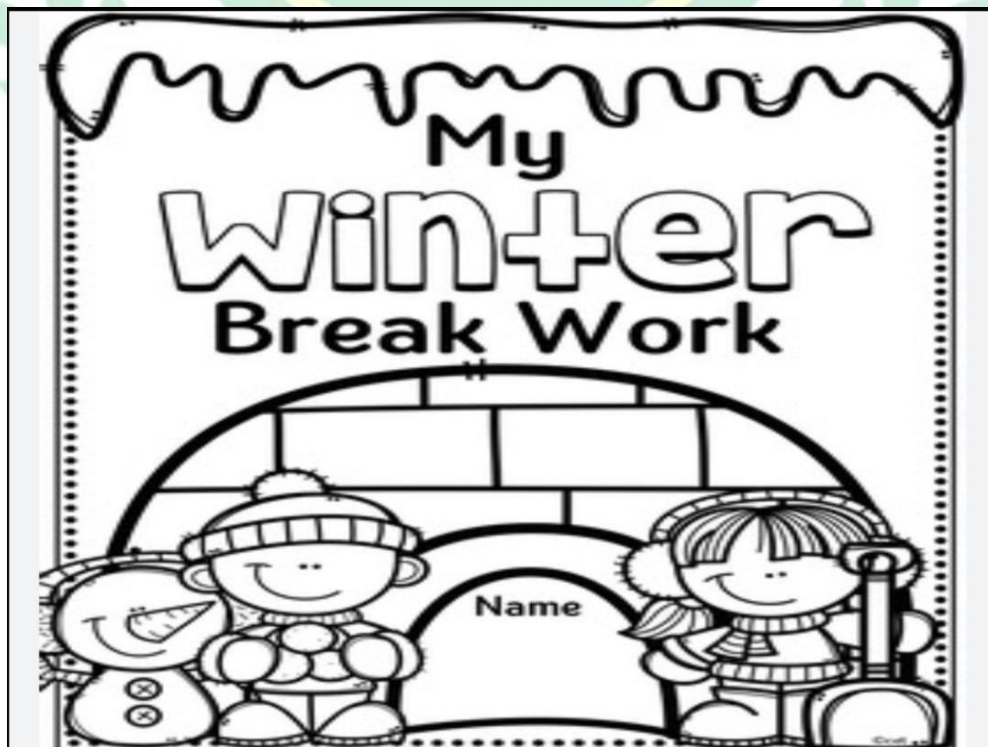
Section: _____

Roll No. _____

At last the much-awaited summer vacation has begun. It is a time for relaxation and enjoyment. As important as it is to rest & enjoy, it is also important to continue to learn. Strike a balance between work and play and allow yourself to grow in the process. Let vacation time be a doorway to creativity, learning, growth and joy.

We have some very interesting Holiday Homework for you this vacation. You are sure to enjoy this learning activity. The projects have been chosen with a lot of deliberation. Utmost care has been taken to ensure that you use your creativity, your innovative ideas, your imagination to shape your projects into beautiful, wonderful 'creations' and as well as your revision for the coming term and it will also bridge the learning gap of the previous years. Relax, enjoy, have loads of fun and come back refreshed.

SUBJECT: ENGLISH



General instructions:

- Complete all the work in the given space provided in the sheet.
- Maintain cleanliness and avoid spelling mistakes.
- Write in good handwriting.
- Complete the work neatly with proper numbering.
- Use your own creativity to make it look attractive.
- Submit the entire task in a stick file/clear bag. In case a stick file /clear bag are not available, you may use string to compile the entire task.
- Total no. Of pages printed are 17.

Q1. Write article on the following topics. Remember to include an introduction, body paragraphs, and a conclusion in your article.

1. The Importance of Reading: Why is reading important, and how can it open up new worlds for young minds?

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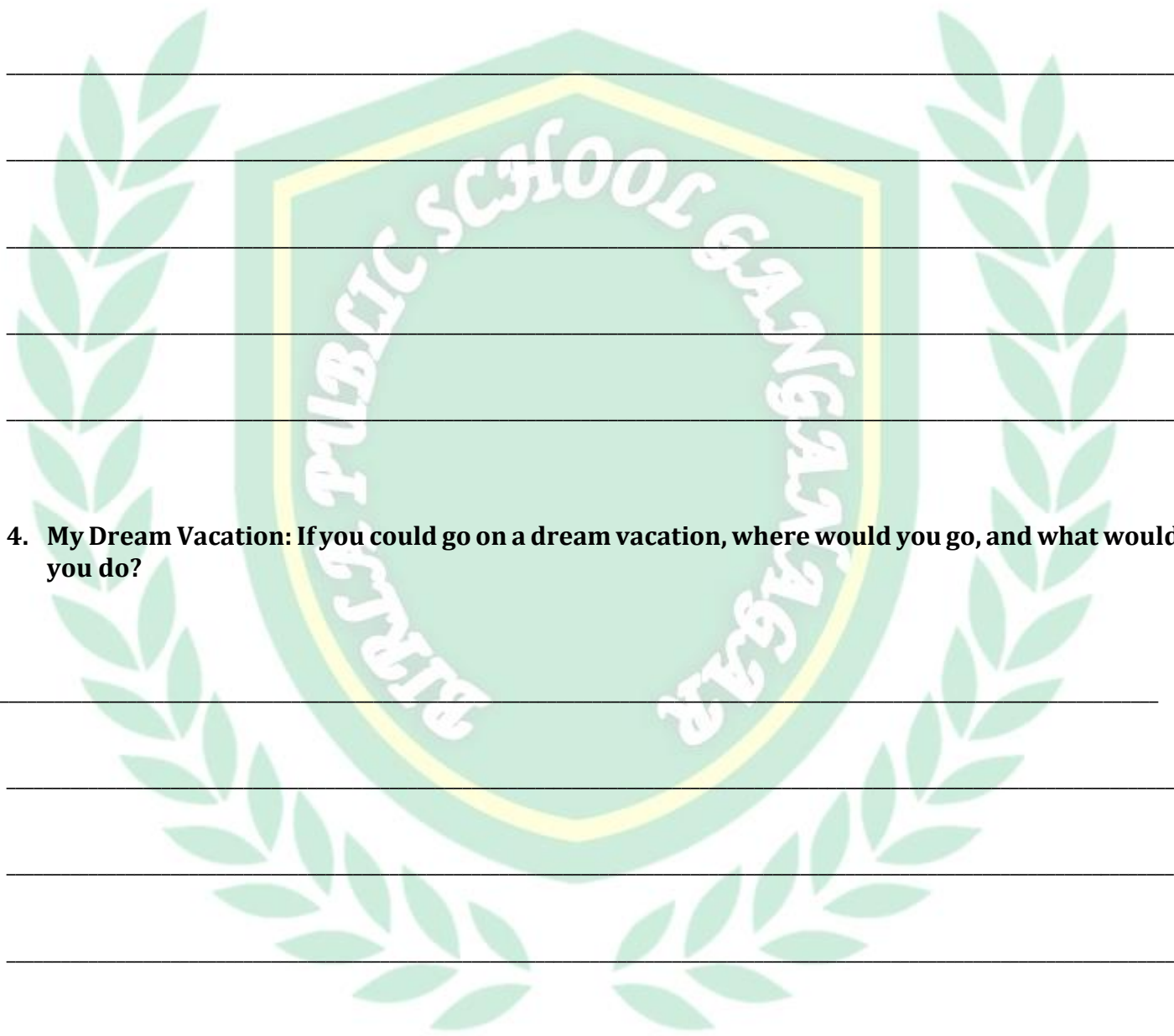
2. **The Magic of Friendship: Explore the meaning of friendship and share stories of your best friends.**



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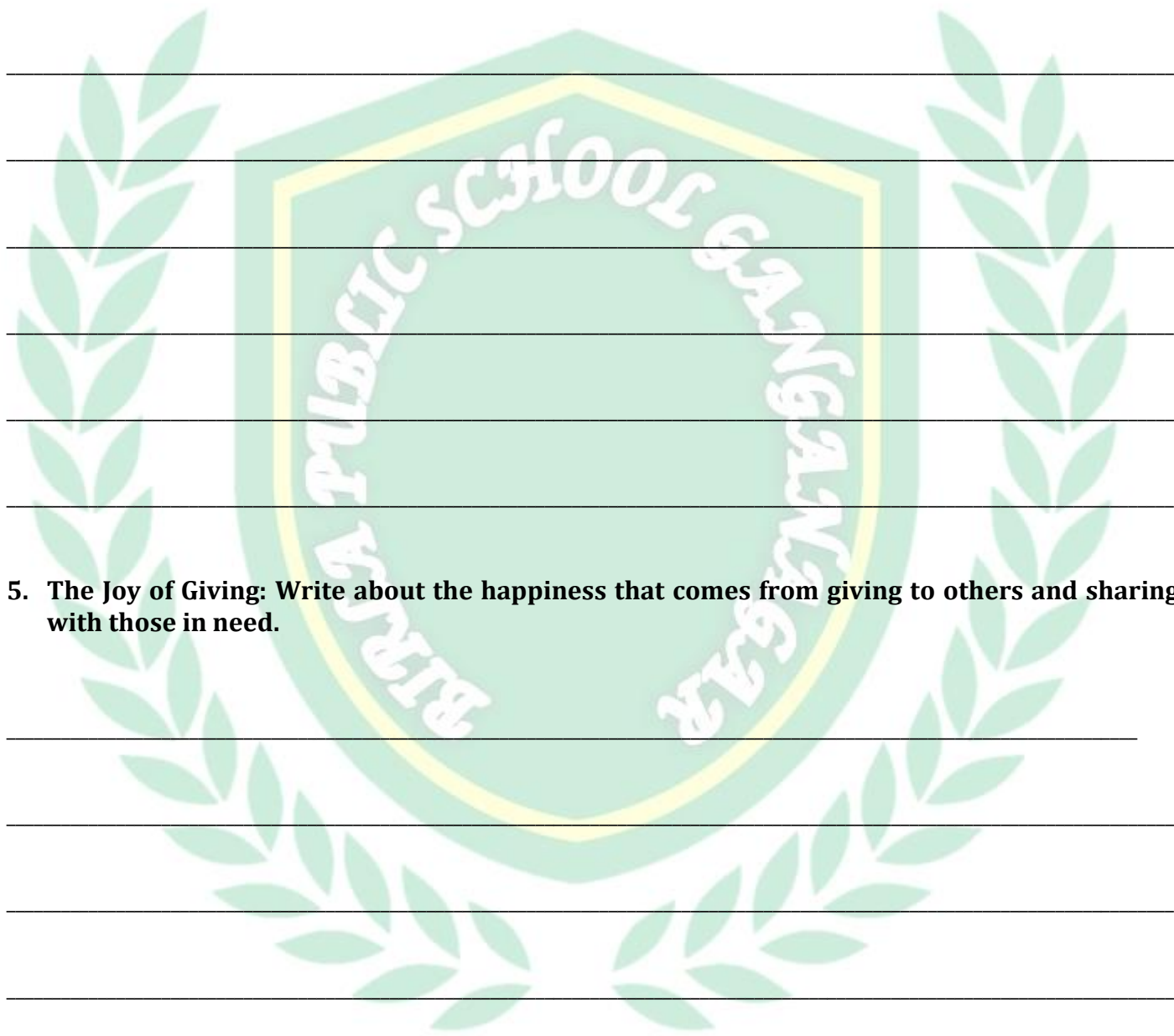
3. **Caring for Our Environment:** Discuss simple ways kids can contribute to taking care of the environment.

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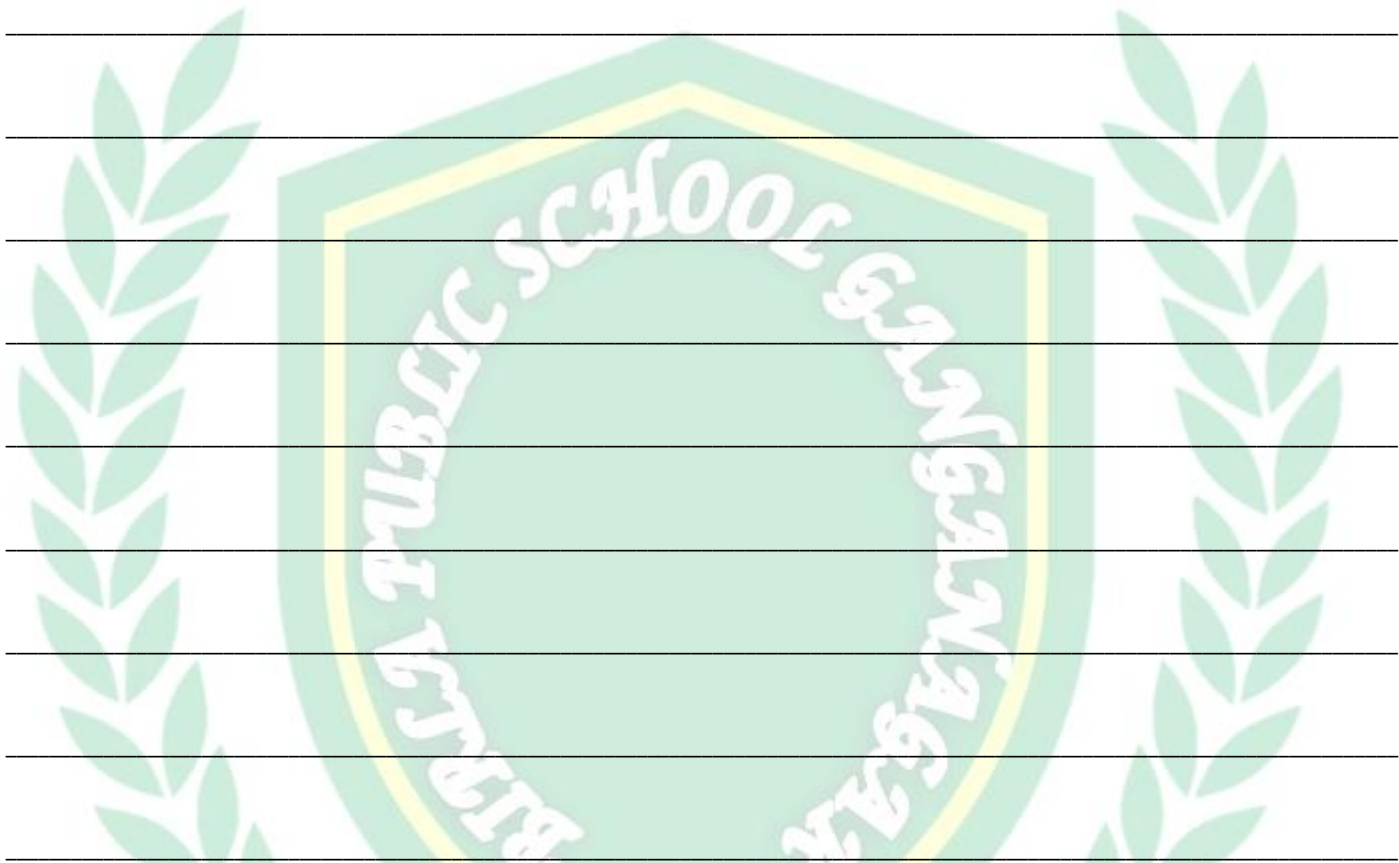
4. My Dream Vacation: If you could go on a dream vacation, where would you go, and what would you do?

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5. The Joy of Giving: Write about the happiness that comes from giving to others and sharing with those in need.

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Q2. Answer letter writing questions.

A. You want to join the educational trip of your school to Udaipur. You are Aman, write an application to your Principal requesting him to include your name in the list.

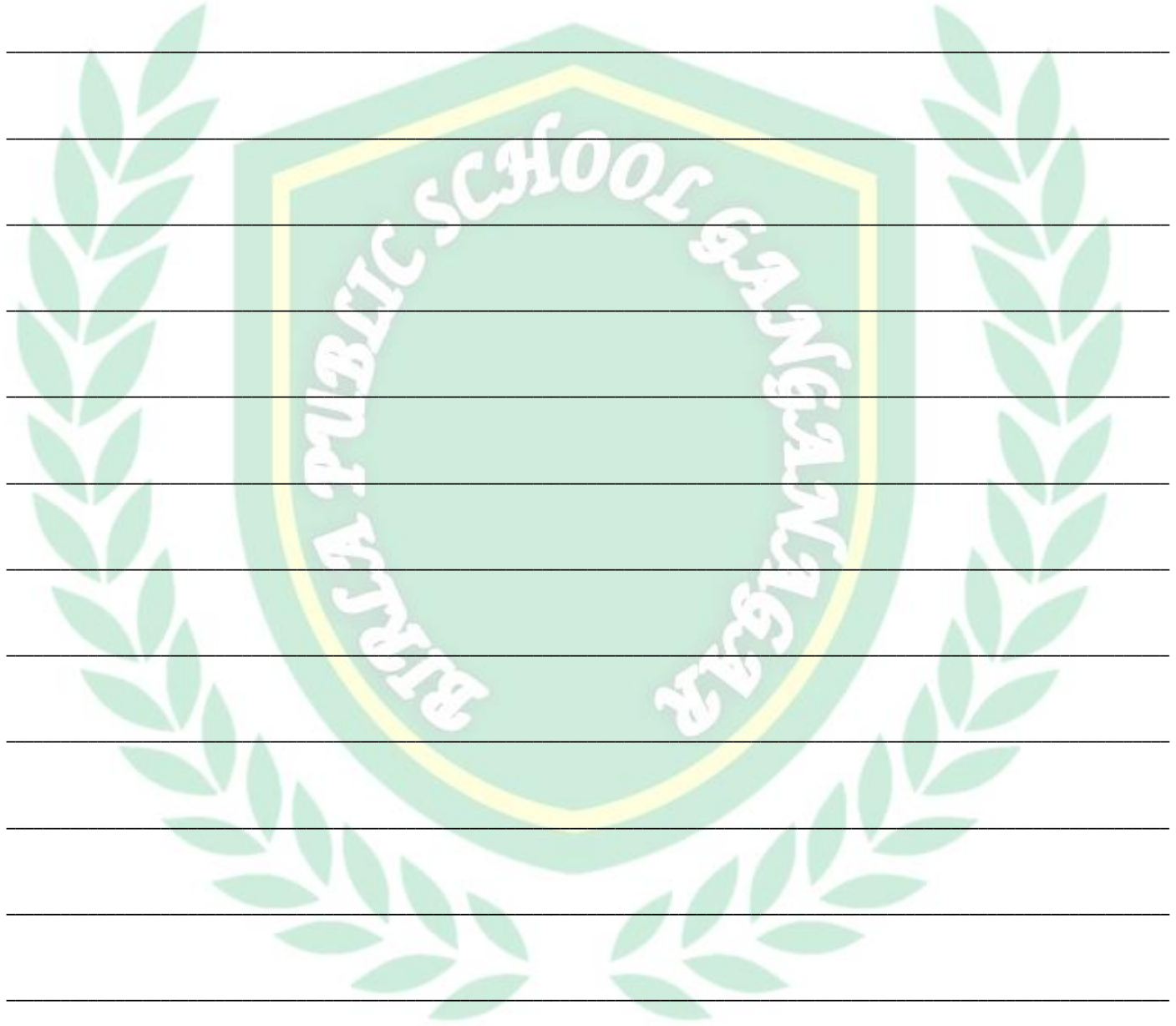
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B. Write a Letter to the Principal of Your School Requesting Leave for a Week to Take Care of Your Sick Mother.

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C. Write a letter to the Class Teacher for not attending the PTM explaining the reason for the same.



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Q3. Read the unseen passage and answer the questions.

A.

In today's world, technology plays a vital role in our daily lives. From the alarm clock that wakes us up in the morning to the smartphones we use throughout the day, technology is everywhere. One significant technological advancement is the internet. The internet allows us to connect with people around the world, learn new things, and access a vast amount of information.

Computers are essential devices in the world of technology. They can perform various tasks quickly and accurately. Whether it's typing documents, playing educational games, or creating digital art, computers have become powerful tools for both work and play.

As technology continues to evolve, so do our gadgets. Smartwatches, for example, can do more than just tell time. They can track our steps, monitor our heart rate, and even receive notifications from our phones. These devices make our lives more convenient and connected.

However, it's crucial to use technology responsibly. We should be mindful of screen time and balance it with outdoor activities and face-to-face interactions. Learning about technology is exciting, but understanding how to use it wisely is equally important.

Multiple Choice Questions:

1. What is one significant technological advancement mentioned in the passage?

- A. Television
- B. Radio
- C. Internet
- D. Telephone

2. What is the role of computers in today's world?

- A. Making coffee
- B. Performing various tasks quickly and accurately
- C. Watering plants
- D. Driving cars

3. What can smartwatches do, according to the passage?

- A. Cook meals
- B. Track steps, monitor heart rate, and receive notifications
- C. Play music
- D. Paint pictures

4. Why is it important to use technology responsibly?

- A. Because it's boring
- B. To make gadgets more powerful
- C. To balance screen time with outdoor activities and face-to-face interactions
- D. To stop technological advancements

Questions:

5. How does the internet benefit people, according to the passage?

6. Give an example of a task that computers can perform.

7. Why does the passage suggest balancing screen time with outdoor activities?

8. In your opinion, what is the most exciting thing about technology mentioned in the passage?

B.

In the velvet sky so high,
The moon whispers to the stars nearby.
"Tell me your tales, oh distant light,
Of your shimmering journey in the night."
The stars twinkle, a cosmic dance,
Each with a story, a chance.
A tale of wishes, love, and grace,
Written across the night's embrace.
The moon listens with a gentle smile,
As the stars share their stories, mile by mile.
Of comets that streak like fiery art,
And the constellations that never part.
Together they weave a celestial song,
A melody that's ancient, yet strong.

In the night's vast and silent sea,
The moon and the stars share their glee.

Multiple Choice Questions:

1. What does the moon ask the stars in the poem?
 - A. Tell me a joke
 - B. Sing a song
 - C. Share your stories
 - D. Hide in the clouds

2. How do the stars respond to the moon's question?
 - A. They refuse to answer
 - B. They start dancing
 - C. They share their stories
 - D. They fall asleep

3. What is described as a "cosmic dance" in the poem?
 - A. The moon's movement
 - B. The stars' journey
 - C. The night's embrace
 - D. The moon's smile

4. What is the poem's main theme?
 - A. Friendship
 - B. Dreams
 - C. Nature's beauty
 - D. Adventure

Questions:

5. How does the moon react to the stories shared by the stars?

6. Can you think of a real-life example of something "ancient, yet strong" mentioned in the poem?

7. If you were a star in the poem, what story would you share with the moon?

C.

In a land far beyond the grasp of ordinary maps, where misty mountains whispered ancient secrets, there stood the legendary Enchanted Castle. Its grand towers rose above the clouds, veiled in an ethereal mist that sparkled like stardust. The castle harbored a mystical library, said to house books with the power to transcend reality.

Elena, a fearless adventurer with a heart hungry for knowledge, heard tales of this castle's magical secrets. Determined to unlock its mysteries, she embarked on a quest that took her through dense forests and treacherous landscapes. As she approached the castle, the air crackled with a magical energy, and the misty mountains seemed to whisper words of encouragement.

Upon entering the castle's grand halls, Elena discovered shelves lined with books that glowed with an inner light. Each page held tales that transcended imagination, whisking readers away to enchanted realms of mythical creatures and uncharted landscapes. Elena, immersed in the power of these books, realized that the true enchantment lay not only in the castle but in the boundless worlds it held within its pages.

Her journey, marked by courage and curiosity, unraveled the mysteries of the Enchanted Castle, leaving her forever changed and carrying the magic of those stories into the world beyond. The legend of the Enchanted Castle continued to inspire generations, reminding them that within the pages of a book, one could discover worlds as enchanting as the castle itself.

Multiple Choice Questions

1. What was special about the mist surrounding the Enchanted Castle?
 - a) It had a captivating fragrance
 - b) It sparkled like stardust
 - c) It could make people invisible
 - d) It whispered ancient spells

2. What motivated Elena to embark on her quest to the Enchanted Castle?
 - a) A desire for treasure
 - b) A thirst for knowledge and adventure
 - c) A need to conquer mythical creatures
 - d) A wish to explore dense forests

3. What magical quality did the books in the castle's library possess?
 - a) They could fly
 - b) They could talk

- c) They could cast spells
- d) They could transport readers to magical realms

4. What did Elena discover about the true enchantment of the Enchanted Castle?

- a) It lay in its grand towers
- b) It was hidden in the misty mountains
- c) It was found in the magical energy of its halls
- d) It was guarded by mythical creatures

Questions:

5. Describe the characteristics of the misty mountains surrounding the Enchanted Castle.

6. Explain how Elena's quest to uncover the secrets of the Enchanted Castle changed her.

7. If you could choose any book from the castle's library, what kind of story or realm would you want it to transport you to? Why?

8. Reflect on the significance of the legend of the Enchanted Castle and how it continues to inspire generations.

Q4. Choose the correct Preposition in the given sentences:

1. The ball is ___ the box.

- a) under b) in c) on

2. The cat is sitting ___ the chair.

- a) on b) beside c) between

3. She walked ___ the bridge.

- a) over b) through c) under

4. The book is ___ the shelf.

- a) on b) above c) below

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5. The flowers are ___ the garden.
a) in b) on c) under
6. We played hide and seek ___ the trees.
a) between b) beside c) around
7. The sun sets ___ the mountains.
a) behind b) between c) across
8. The airplane is flying ___ the clouds.
a) above b) below c) beside
9. The school is ___ the corner.
a) in b) at c) on
10. The cookies are ___ the jar.
a) on b) in c) under
11. We had a picnic ___ the park.
a) in b) at c) on
12. The ants are crawling ___ the picnic blanket.
a) on b) over c) under
13. The fish are swimming ___ the pond.
a) in b) on c) under
14. The movie is starting ___ 6 PM.
a) at b) in c) on
15. The cat jumped ___ the fence.
a) over b) through c) under
16. The treasure is buried ___ the sandcastle.
a) in b) on c) under
17. She is talented ___ playing the guitar.
a) in b) at c) with
18. The clock is ___ the wall.
a) on b) above c) below
19. The baby bird is ___ the nest.
a) in b) on c) under
20. The rabbit hopped ___ the bushes.
a) in b) on c) over
21. The children are playing ___ the playground.
a) in b) on c) at
22. The kite is flying ___ the sky.
a) in b) on c) above
23. The cookies are ___ the oven.

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a) on b) in c) under

24. The dog is sleeping ___ the bed.

a) on b) in c) beside

25. The teacher is proud ___ her students.

a) of b) at c) with

26. The spaceship is flying ___ the stars.

a) above b) between c) across

27. We walked ___ the street.

a) on b) through c) across

28. The butterfly landed ___ the flower.

a) on b) over c) beside

29. The bus stopped ___ the school.

a) at b) in c) on

30. The pizza is ___ the oven.

a) on b) in c) under

Q5. Fill with the correct form of the verbs in brackets, using the Present Perfect Continuous, Past Perfect Continuous, or Future Perfect Continuous tense:

1. By this time next year, I _____ (work) at the company for five years.

2. She _____ (study) for six hours when her friends finally joined her.

3. We _____ (wait) for over an hour before the bus arrived.

4. By the end of the day, he _____ (complete) the project.

5. They _____ (travel) around the world for three months when they return.

6. How long _____ you _____ (learn) Spanish before you moved to Spain?

7. She _____ (live) in the city for ten years before she decided to move to the countryside.

8. I _____ (write) this book for months, and it's almost finished.

9. By tomorrow, they _____ (paint) the entire house.

10. The concert _____ (last) for three hours when it finally ended.

11. By the time you arrive, we _____ (prepare) everything for the party.

12. They _____ (talk) on the phone for hours before they realized the time.

13. How long _____ you _____ (exercise) before you started feeling more energetic?

14. I _____ (wait) for her since morning, but she hasn't shown up yet.

15. By next week, I _____ (live) in this city for a decade.

16. He _____ (work) at the company for ten years by the time he retires.

17. She _____ (read) the book for weeks before she reached the last chapter.

18. We _____ (save) money for months to go on this vacation.

19. By the time you finish your degree, I _____ (work) here for a year.

20. They _____ (practice) the dance routine for hours before the performance.
21. How long _____ you _____ (know) each other before you got married?
22. She _____ (teach) at the university for five years before she took a sabbatical.
23. We _____ (wait) for this moment for a long time.
24. I _____ (study) all night, and I'm still not prepared for the exam.
25. By the end of the month, they _____ (save) enough money to buy a new car.
26. He _____ (live) in that house since he moved to the city.
27. How long _____ you _____ (learn) to play the piano before your first concert?
28. We _____ (work) on this project for months, and it's finally coming together.
29. They _____ (travel) for a year when they decided to settle down.
30. By this time next week, I _____ (complete) the entire report.

Merry Christmas & Happy New Year!

Regards,

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CBSE Affiliation No.- 1730974

Session 2023-24

CLASS – V

Subject - Hindi



सामान्यनिर्देश:-

- सततअध्ययनरत रहें । दिए गये कार्य को क्रमानुसार कीजिए ।
- अपनी पठन शैली व लेखन क्षमता का विकास कीजिए।
- सुंदर एवं शुद्ध शैली में लिखिए ।
- सम्पूर्ण कार्य को रूल शीट में कीजिए ।
- सारा कार्य करने के पश्चात सारे पृष्ठों को एकत्रित कर क्लियर बैग में अथवा फाइल में रखिए।

प्रश्न-1 सर्वनाम छाँटकर भेद लिखिए ।

1. मैं कल जयपुर जाऊँगा।

2. मुझे गृह कार्य करना है।

3. मैंने आज व्यायाम नहीं किया।

4. तुम एक बहादुर लड़की हो।

5. वह हमारा मित्र नहीं है।

6. मुझे उसकी परवाह नहीं है।

7. यह पुस्तक सोनी की है।

8. वे सब लोग घर पहुँच गये।

9. यह कार मेरी है।

10. यह एक गाय है

11. वे नेहा के खिलौने हैं।

12. यह चित्र मेरे द्वारा बनाया गया है।

13. मुझे कुछ खाना है।

14. मेरे खाने में कुछ गिर गया।

15. मुझे बाज़ार से कुछ लाना है।

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16. बाहर कोई खड़ा है ।

17. मुझे किसी ने धक्का मारा है।

18. मैं कुछ फल लाया हूँ।

19. यह वही आदमी है, जिसका पुत्र परीक्षा में अक्ल आया है।

20. जो कल आएगा, सो इनाम पावेगा।

21. जो मेहनत करते हैं, वे सफल होते हैं।

22. जिसको आना है, वह आ सकता है।

23. वह कौन है, जो रो रहा है।

24. जिसका काम उसका नाम।

25. मैं अपना काम स्वयं करना पसंद करता हूँ।

26. मैंने पूरे पहाड़ को स्वयं तोड़ दिया था।

27. मैं यह सब अपने आप कर सकता हूँ।

28. मैं अपनी पढ़ाई स्वयं करूँगा।

29. मैं खुद कुछ नहीं कर सकता, मुझे सहायता चाहिए।

30. ईश्वर भी उन्ही का साथ देता है जो अपनी मदद स्वयं करते हैं।

प्रश्न-2 क्रिया छाँटकर भेद लिखिए ।

1. विक्रम पढ़ रहा है।

2. गिलास में पानी भरा है।

3. महेश क्रिकेट खेल रहा है।

4. सुरेश पलंग पर सो रहा है।

5. राजा राम पुस्तक पढ़ रहा है।

6. बच्चे क्रिकेट खेल रहे हैं।

7. लड़कियाँ गाना गा रही हैं।

8. गीता चाय बना रही है।

9. महेश पत्र लिखता है।

10. मातजी ने पकौड़े बनाये है ।

11. रामू ने गाडी धो दी ।

12. अध्यापक छात्रों को पाठ पढ़ा रहा था।

13. राम ने कृष्ण को पत्र लिखा।

14. आज सभी पतंग उड़ा रहे हैं।

15. धनश्याम दूध पी रहा है।

16. गीता चाय बना रही है।

17. राधिका कपडे धो रही है ।

18. हमने एक नया मकान बनाया।

19. वह मुझे अपना भाई मानती है।

20. राधा खाना बनाती है।

21. रमेश सामान लाता है।

22. हम सबने शरबत पीया।

23. विजय ने लड्डू बाँटे।

24. महेश ने घर बनाया।

25. बच्चा दूध पी रहा है।

26. कुछ छात्र पढ़ रहे थे।

27. सोहन अखबार बेचता है।

28. राम ने जूते पॉलिश कर लिए हैं।

29. बारिश हो रही है।

30. आसमान में पक्षी उड़ रहे हैं।

प्रश्न-3 दिए गये वाक्यों के काल निर्देशानुसार बदलिए।

1. रमेश पटना गया था। (वर्तमान काल)

2. राम ने रावण का वध किया था। (वर्तमान काल)

3. नेता जी ने भाषण दिया। (भविष्यकाल)

4. अकबर ने पुस्तक पढ़ी। (भविष्यकाल)

5. कुसुम अपनी नानी के घर गयी। (वर्तमान काल)

6. मोहन मैदान में घूम रहा था। (भविष्यकाल)

7. वह हॉकी खेल रहा होगा। (भूतकाल)

8. सुनील पढ़ रहा है। (भूतकाल)

9. राम अभी- अभी आया था। (वर्तमान काल)

10. वर्षा हो रही है। (भूतकाल)

11. मोहन पढ़ रहा होगा। (वर्तमान काल)

12. पुजारी पूजा कर रहा है। (भविष्यकाल)

13. श्याम गेंद से खेल रहा है। (भूतकाल)

14. वह घर जा रहा है। (भविष्यकाल)

15. अनीता गीत गा रही थी। (वर्तमान काल)

16. वह खाना खाएगी। (भूतकाल)

17. बच्चे खेलने जाएँगे । (वर्तमान काल)

18. वह घर जायेगा। (भूतकाल)

19. मैं विद्यालय जाऊँगा । (भूतकाल)

20. खाना कुछ देर में बन जायेगा । (वर्तमान काल)

21. मैंने नृत्य करना सीख लिया है । (भूतकाल)

22. कल मैं अपने मित्र के जन्मदिन पर आऊँगा । (भूतकाल)

23. मुझे बाज़ार जाना था । (भविष्यकाल)

24. मेरी माताजी खाना बना रही होंगी । (वर्तमान काल)

25. माली पौधों में पानी दे रहा है । (भूतकाल)

26. रानी पत्र लिखेगी । (वर्तमान काल)

27. शायद ट्रेन लेट हो जाएगी । (भूतकाल)

28. मैं अपने भाई के साथ आई थी । (भविष्यकाल)

29. आज हमारे स्कूल का अवकाश होगा । (वर्तमान काल)

30. राधा ने कल केक खरीदा था।

(भविष्यकाल)

प्रश्न-4 रचनात्मक लेखन (डायरी लेखन)

1. आपको वाद-विवाद प्रतियोगिता में पुरस्कार प्राप्त हुआ है। आपके इस अनुभव को डायरी में लिखिए ।

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2. आप अपने माता-पिता के साथ पहाड़ी यात्रा पर गये हैं | इस अनुभव को डायरी में लिखिए |

3. टी. वी. पर अपने पसंदीदा कार्यक्रम के विषय में डायरी में लिखिए |

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4. आप अपने मित्र के साथ चिड़िया घर में घूमने गये थे | इस अनुभव को डायरी में लिखिए |

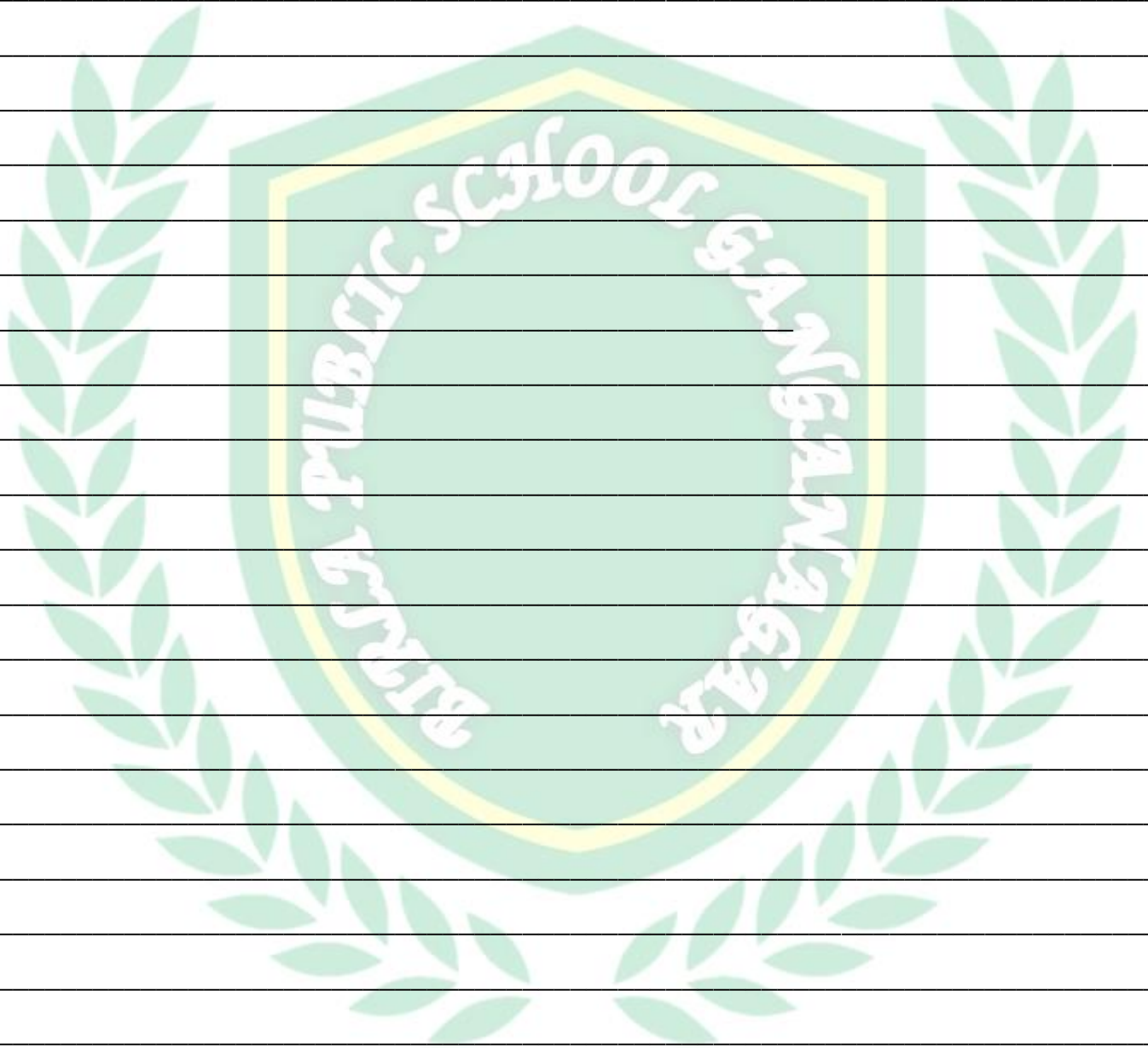
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5. जन्मदिन पर अपना पसंदीदा गिटार मिलने पर हुई खुशी के भाव को डायरी में लिखिए।

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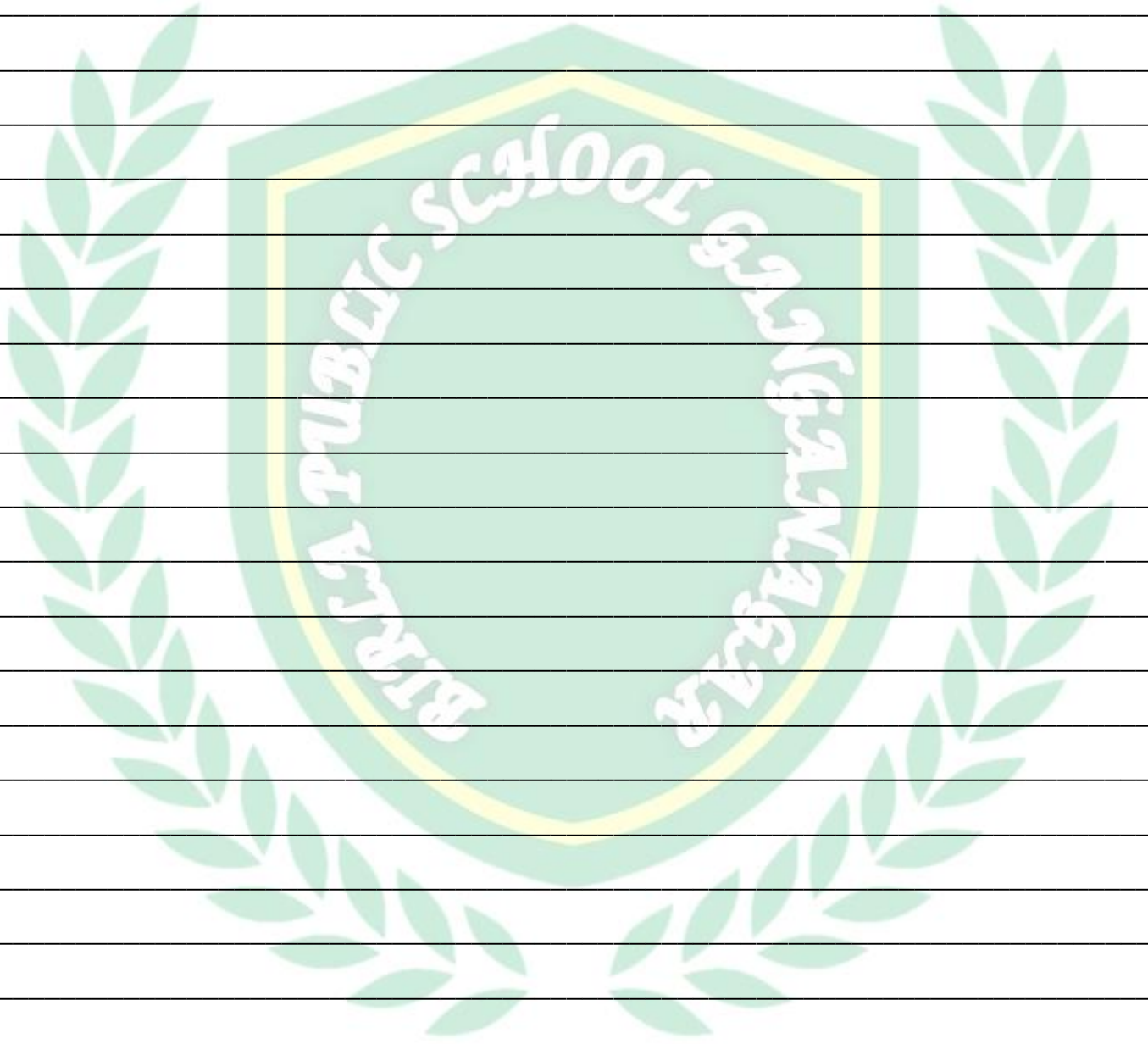
प्रश्न-5 पत्र लेखन

1 . खेलों के महत्त्व को बताते हुए अपने छोटे भाई को पत्र लिखिए।



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2 . अपनी हिन्दी कहानी की नई पुस्तक के विषय में बताते हुए अपने मित्र को पत्र लिखिए ।



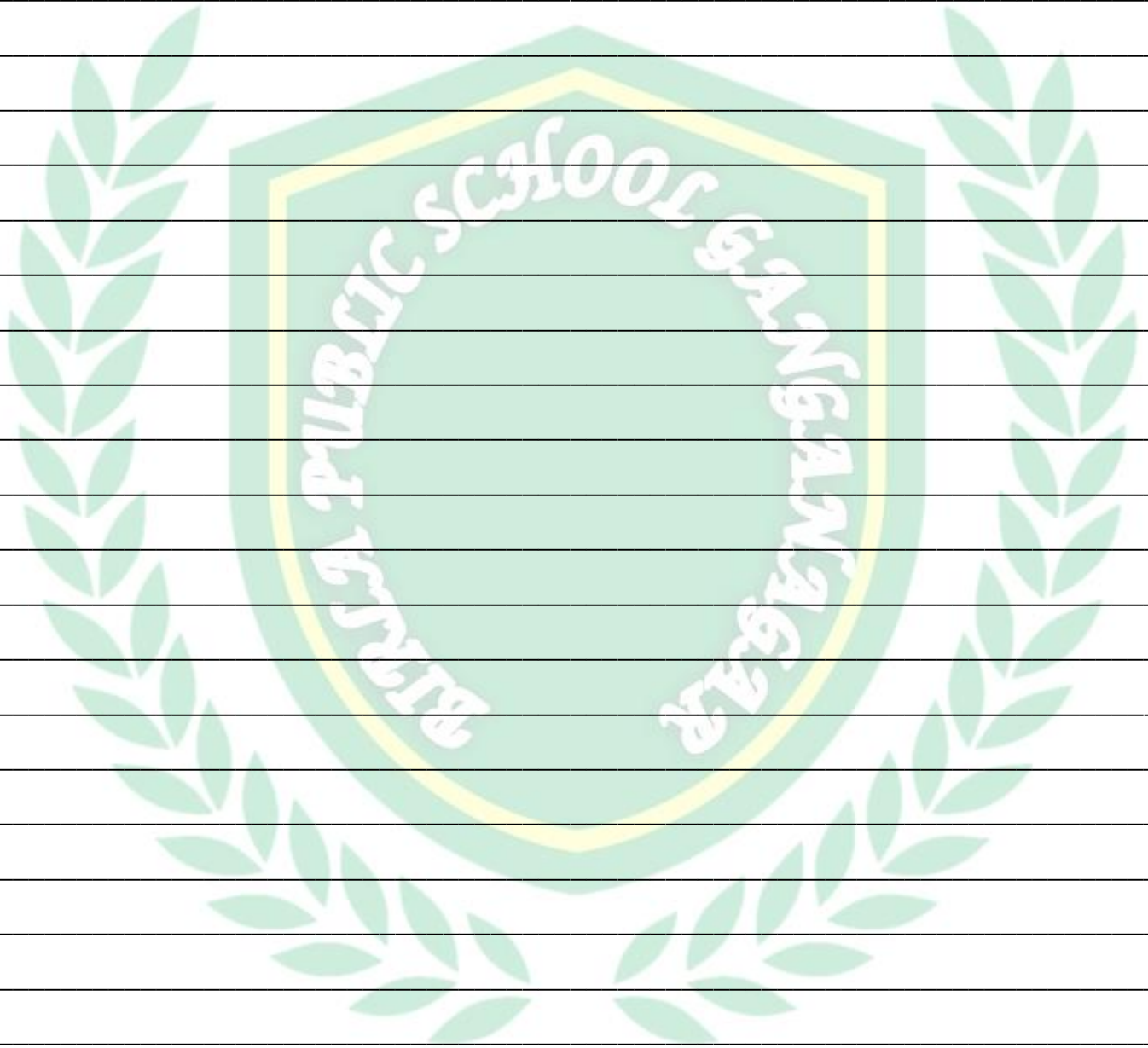
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3 . आपने एक छोटे बच्चे को सड़क दुर्घटना में घायल होने से बचाया | इसके बारे में बताते हुए अपनी माता जी को पत्र लिखिए |

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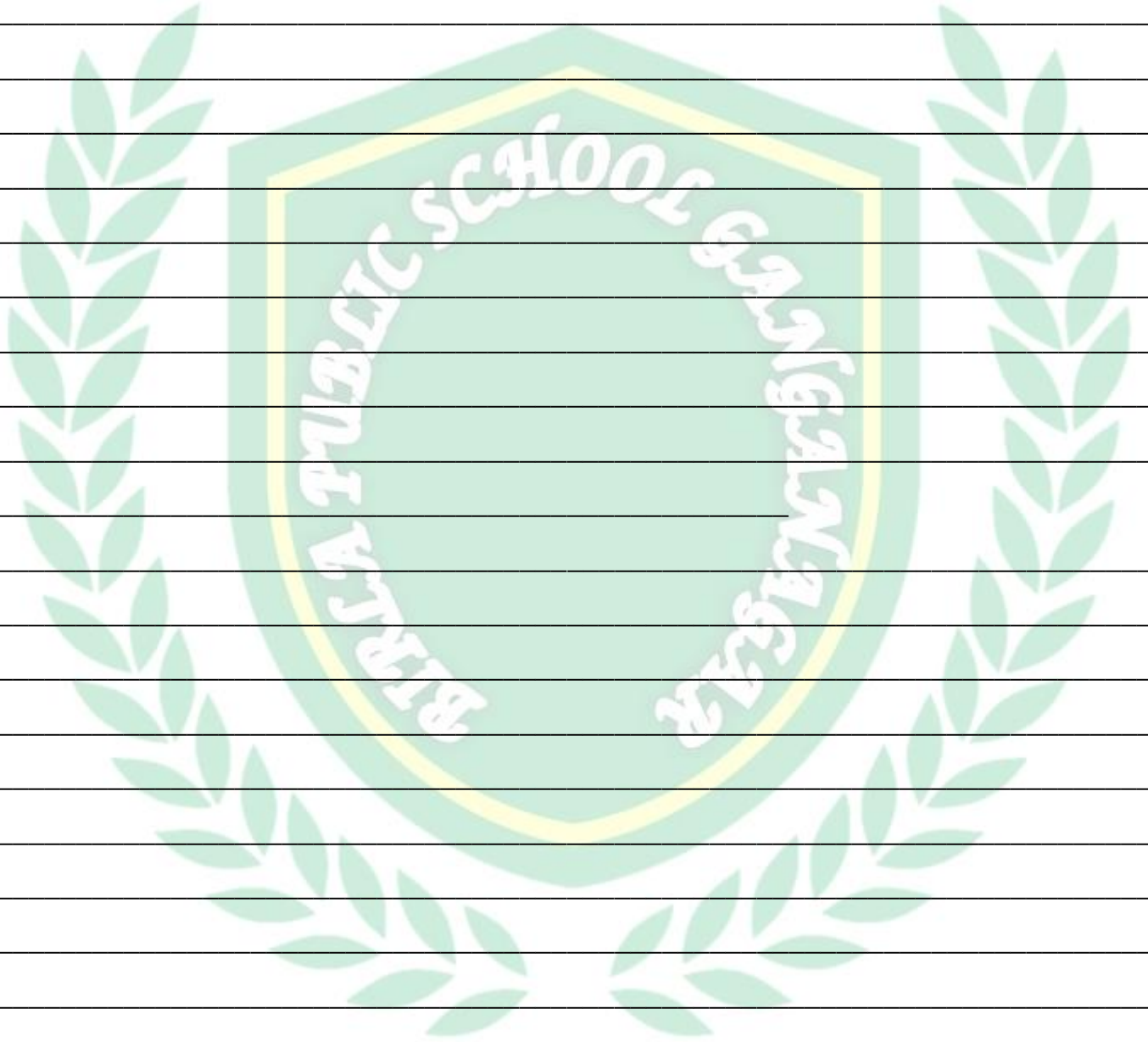
4. आप अपने विद्यालय में पुस्तक मेला आयोजित करवाना चाहते हैं। इसके लिए प्रधानाचार्या जी से अनुमति लेने के लिए पत्र लिखिए।

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5. विद्यालय की ओर से कुल्लू मनाली यात्रा पर जाने की अनुमति के लिए प्रधानाचार्या जी को पत्र लिखिए ।



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प्रश्न-6 निम्नलिखित विषयों पर 80-100 शब्दों में अनुच्छेद लिखिए ।

1. अपने मित्र के जन्मदिन का उपहार

संकेतबिंदु:- पार्टी,

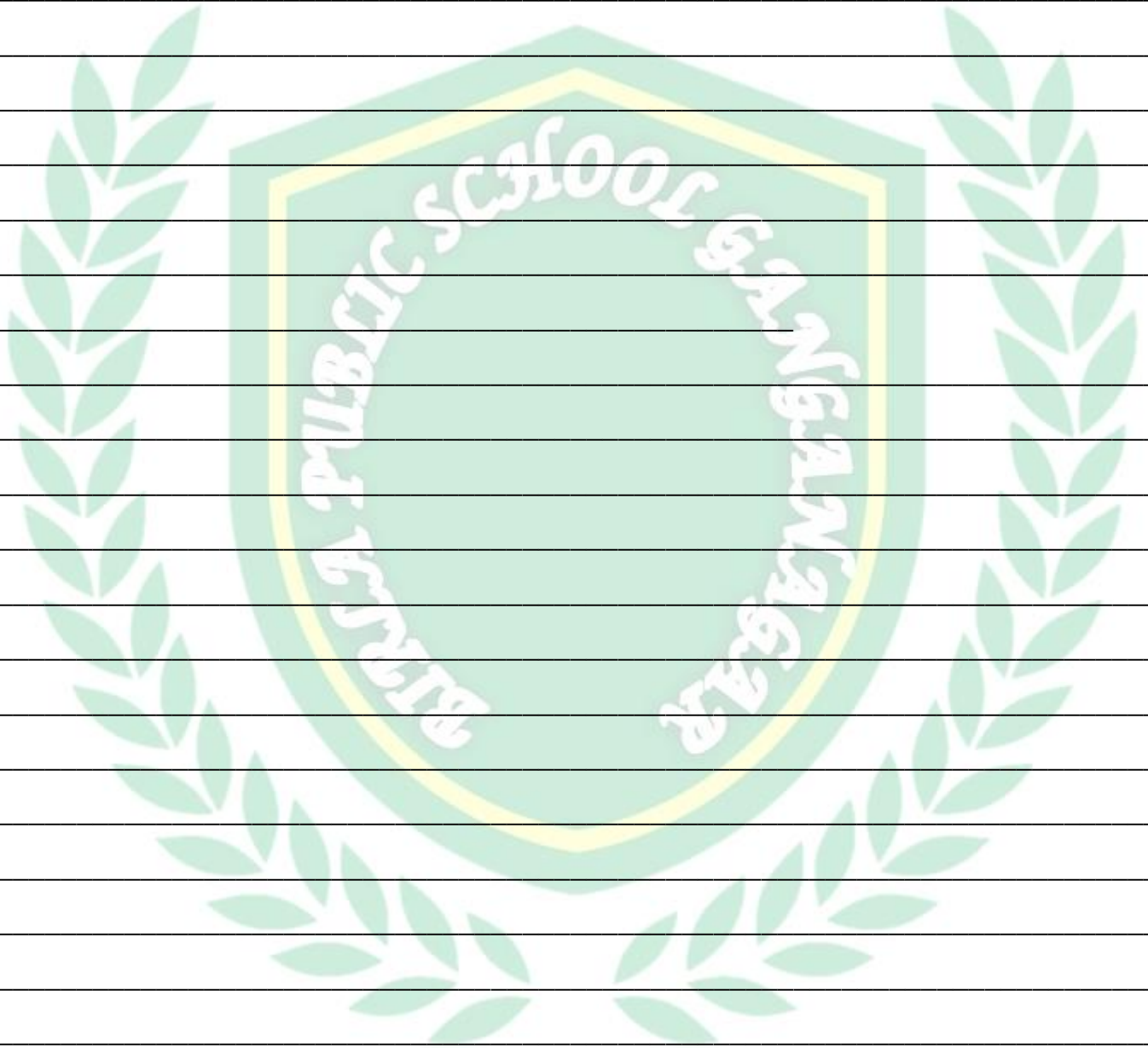
- उपहार के लिए बाजार जाना
- उपहार का चुनाव
- उपहार की पैकिंग
- उपहार मिलने के बाद मित्र की खुशी

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2. जब मैंने साइकिल चलाना सीखा

संकेतबिंदु: चलाने के लिए उत्साहित

- मनमेंछिपाडर
- गिरनाऔरचोट लगना
- आत्मविश्वासजागना
- खुशीकाठिकानानरहना



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3. मेरे जीवन का सबसे अच्छा दिन

संकेतबिंदु: जीवन के उस अच्छे दिन का वर्णन

- वो दिन क्यों याद आता है
- उस अच्छे दिन का अनुभव आपने किसके साथ सांझा किया

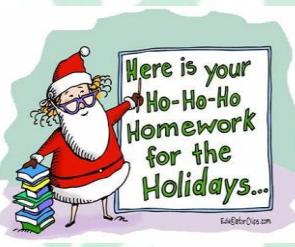
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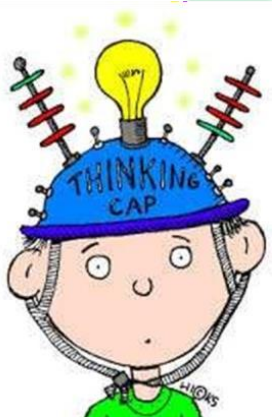
प्रश्न 7-निम्नलिखित विषयों 40-50 शब्दों में विज्ञापन लिखिए।

- 1.आप अपना मोबाइल बेचना चाहते हैं। इस विषय पर विज्ञापन लिखिए**
- 2. आप अपने शहर में पुस्तक मेले का आयोजन करना चाहते हैं | इसके लिए 40 -50 शब्दों में विज्ञापन तैयार कीजिए |**
- 3.आपने एक हवाई यात्रा पर 50% की छूट की है इसके लिए एक विज्ञापन तैयार कीजिए |**



NAME:	R. No.
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SUBJECT	MATHEMATICS
	<ul style="list-style-type: none"> • PART A is the Project work. • PART B is the revision sheet, which is just the recapitulation of whatever has been done so far. Do the revision sheet in the HOMEWORK notebook.

<p>Instructions / Guidelines:</p> 	<p><u>General Guidelines for Students:</u></p> <ol style="list-style-type: none"> 1. Do the homework in these worksheets only. 2. Presentation carries marks. 3. Number the questions in serial order. 4. Draw neat diagrams wherever necessary and label the parts neatly and clearly. 5. Project to be done in a separate project file. 6. Your project file needs to have a cover, introduction, content, and conclusion. <p>We wish you enjoy your holidays but at the same time also keep in touch with Mathematics by revising and completing some interesting activities. Your holiday homework has two parts Part A and Part B. Part A consists of projects and Part B consists of revision of what you had Studied.</p>
--	---

Part A

Q1. Solve the puzzles.

5	3			7				
6			1	9	5			
	9	8					6	
8				6				3
4			8		3			1
7				2				6
	6					2	8	
			4	1	9			5
				8			7	9

	2		1					
	3		6				7	8
6				7		3	5	
		4			5			
9								2
			8			9		
	9	1		3				6
8	5				6		2	
					7		9	

Q2. Draw a working model on the following topic.

Sr. No.	Roll No.	Topic
1	1 to 10	Multiplication Table Wheel
2	11 to 20	Boxes & Sketches
3	21 to 29	Tenths & Hundredths

Part B

- (All questions are compulsory. Do it in the sheets only.)

➤ **Revision Sheet**

Holiday is a time to explore the world beyond text books and and mundane heories.

There is a mathematician within you. Application of the concept so taught can be done

In an enjoyable manner.

Open your wings and explore the world unknown, unseen and undiscovered.....

All the best!

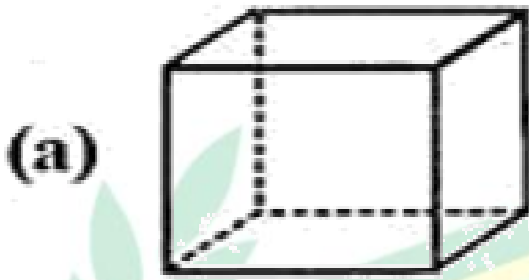
3. (Do in PT notebook)

1. Learn and write tables from 11 to 20 (2 times)

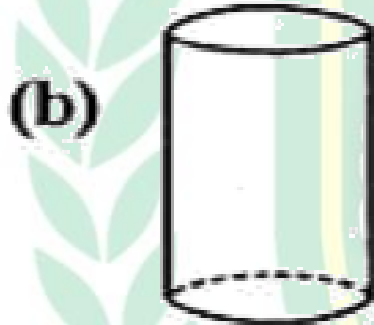
2. Paste a grid paper and draw 5 shapes which can be folded into a cube.

3. Paste a grid paper and draw 5 shapes which cannot be folded into a cube.

4. Match each shape with corresponding net.



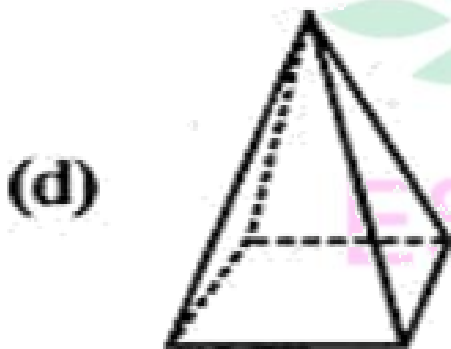
(i)



(ii)



(iii)



(iv)



5. Fill in the blanks.

S.No.	Shape	No. of faces	No. of edges	No. of corners
(a)	Cube			
(b)	Cuboid			
(c)	Cylinder			
(d)	Cone			
(e)	Triangular Based pyramid			
(f)	Square based pyramid			

6. Fill in the blanks of the given place value chart.

16.61

61.06

21.03

21.3

tens	ones	tenths	hundredths
		•	
		•	
		•	
		•	

53.53

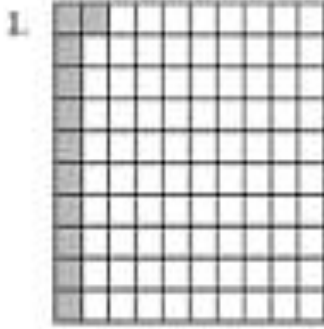
49.01

53.35

48.39

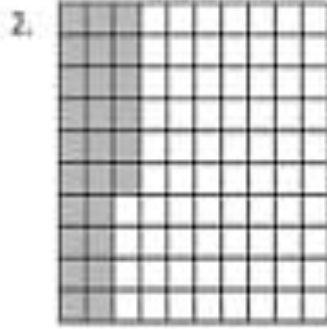
tens	ones	tenths	hundredths
		•	
		•	
		•	
		•	

7. Write the shaded part as decimals.



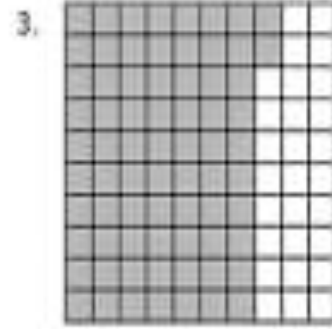
Fraction: $\frac{11}{100}$

Decimal: 0.11



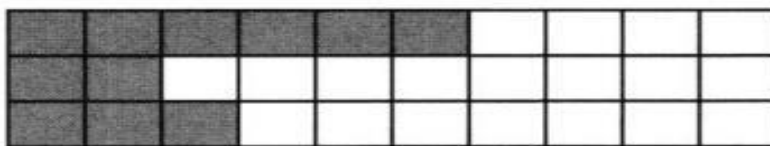
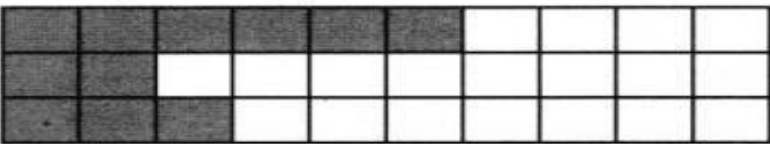
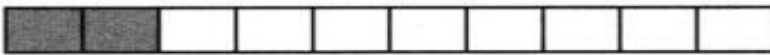
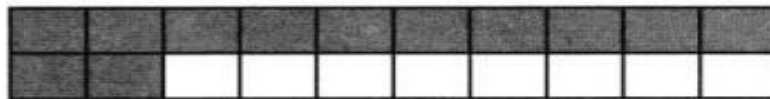
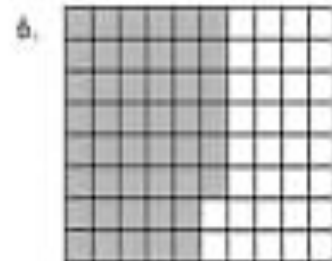
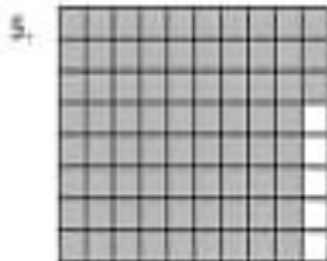
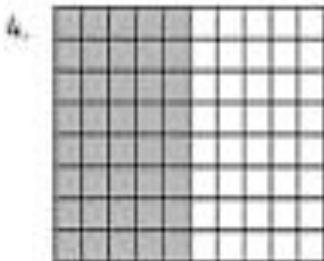
Fraction: _____

Decimal: _____



Fraction: _____

Decimal: _____



8. Write the number name for the following.

a. 7.08 =

b. 13.78 =

c. 79.14 =

d. 181.27 =

e. 9.30 =

9. Write the following decimals as fractions.

	Decimal		Decimal fraction		Simplest form
1)	0.34	=	$\frac{34}{100}$	=	$\frac{17}{50}$
2)	0.05	=		=	
3)	0.14	=		=	
4)	0.125	=		=	
5)	0.64	=		=	
6)	0.27	=		=	
7)	0.216	=		=	
8)	0.89	=		=	
9)	0.625	=		=	
10)	0.428	=		=	
11)	0.08	=		=	
12)	0.546	=		=	
13)	0.35	=		=	
14)	0.864	=		=	

10. Arrange in columns and add:

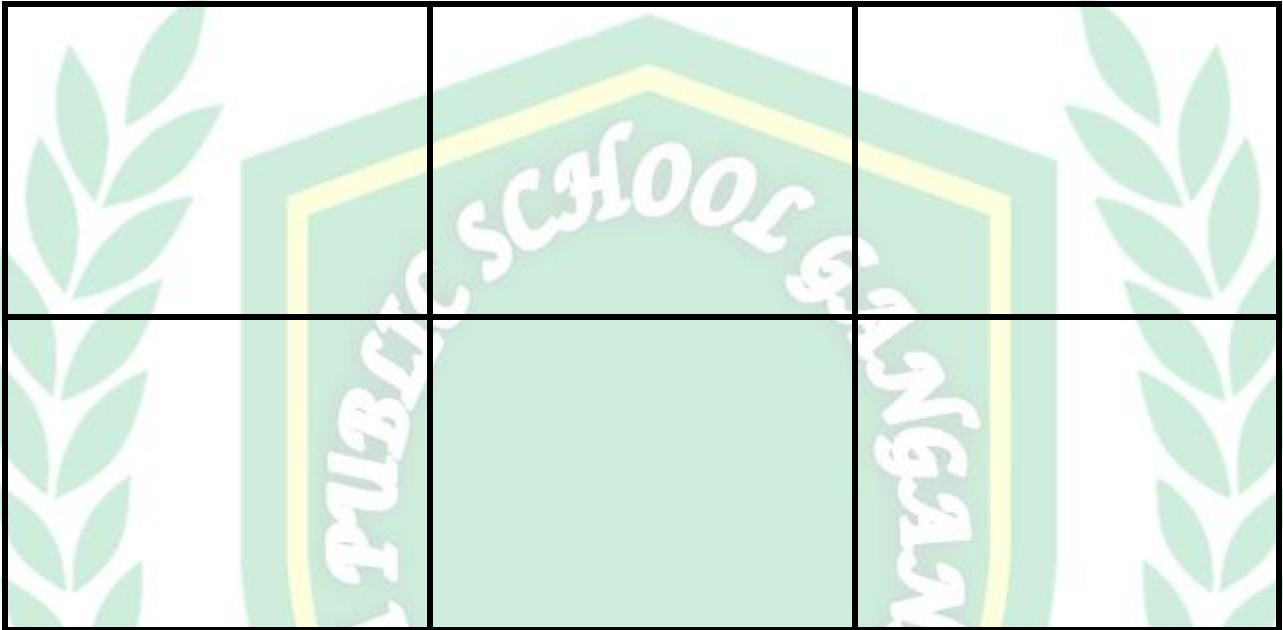
- a. 21.47, 9.58
- b. 13.33, 7.77
- c. 53.49, 5.39
- d. 0.9, 9.99
- e. 10.21, 10.38
- f. 39.02, 49.13

11. Arrange in columns and subtract:

- a. 20.46, 10.59
- b. 13.33, 7.77
- c. 35.49, 3.54
- d. 10.78, 9.32
- e. 7, 0.07
- f. 9.50, 2.13

12. Multiply the following:

- a. 0.4×4
- b. 2.78×3
- c. 9.83×5
- d. 12.35×32
- e. 78.35×4
- f. 1.38×15



13. Fill in the blanks:

- a. $32.45 \times 10 = \dots\dots\dots$
- b. $16.12 \times 100 = \dots\dots\dots$
- c. $124.20 \times 10 = \dots\dots\dots$
- d. $1.23 \times 10 = \dots\dots\dots$

14. Life Skills.

- a. Bina had a cough. The doctor asked her to drink 1 teaspoon (5 ml) of cough syrup, 3 times a day, for 5 days. Cough syrup is available in 50ml, 75ml and 100ml bottles, which one should she buy? (Do in PT Notebook)
- b. Teacher told the class a very good method of saving water. She asked children to fill water in a 0.5 litre water bottle, close it tightly, and drop it in their flush cistern at home. Then every time the toilet is flushed, 0.5 litre water is saved. If in a home, the toilet is flushed 8 times in a day, how much water is saved? (Do in PT Notebook)

******ENJOY YOUR WINTER BREAK ******

ESTD. 2019



BIRLA PUBLIC SCHOOL GANGANAGAR
WINTER BREAK HOLIDAY HOMEWORK

(2023-24)

CBSE AFFILIATION NO. 1730974

CLASS – V

SECTION -

SUBJECT- EVS

Student Name: -

Roll No.:-

General instructions:

- Complete all the work in the space given in the holiday homework sheet.
- Maintain cleanliness and avoid spelling mistakes.
- Write in good handwriting.
- Complete the work neatly with proper numbering.
- Complete the entire task with pencil only.
- Refer to PDF of NCERT SCIENCE Textbook available at ncert.nic.in
- Use your own creativity to make it look attractive.
- Submit the entire task in a stick file/clear bag. In case a stick file /clear bag are not available, you may use string to compile the entire task

Creative Work

➤ **Record a video related to the following topics and send in class WhatsApp group before 05th Jan. 2024: -**

1. Renewable resource and Non- Renewable resource
2. Culture of Srinagar
3. Alternate methods of energy
4. Tourism of Jammu and Kashmir
5. Earthquake and its cause
6. Different layers of earth's crust

Riddles

1. I go all around the world, but never leave the corner. What am I?

Ans. _____

2. You'll find me in Mercury, Earth, Mars and Jupiter, but not in Venus or Neptune. What am I?

Ans. _____

3. A bus driver was heading down a busy street in the city. He went past three stop signs without stopping, went the wrong way down a one-way street, and answered a message on his phone. But the bus driver didn't break any traffic laws. How?

Ans. _____

4. I can fill a room, but I take up no space. What am I?

Ans. _____

5. There's a one-story house. Everything in the red house is red, the walls are red, the bathroom is red, the floor is red, the kitchen is red, and all of the bedrooms are red. So, what color are the stairs?

Ans. _____

6. If an electric train is traveling south, which way is the smoke going?

Ans. _____

7. I'm orange, I wear a green hat and I sound like a parrot. What am I?

Ans. _____

HOTS:-

Q1. Why water is known as inexhaustible natural resource?

Ans. _____

Q2. Explain the formation of fossils.

Ans. _____

Q3. Write a short on the following topics :-

1. Solar energy and its uses
2. Harmful effects of fossil fuels
3. Difference in culture of Maharashtra, Rajasthan, Haryana and Punjab.

Ans. _____

Ans. _____

Ans. _____

Q4. Clarify gender discrimination in India.

Ans. _____

Q5. Explain the working of seismograph with the help of a diagram.

Ans. _____

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Q6. Explain the role of Gandhiji to remove untouchability from our society.

Ans.

Q7. Try this at home- Fill a glass full of water. After that add water drop wise (slowly), you will observe that water will not fell down from glass and a layer of water is made on the surface. Write your own observations.



Ans.

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Q8. Add lemon and baking soda in a china dish. Write your observations.

Ans.

Do the above activity and explain the scientific reason behind this.

Q9. Is hair dryer an example of conduction or convection?

Ans.

Q10. As we know that warm air rises. Is this point applicable on the functioning of solar geyser? If yes, explain how?

Ans.

Q11. In the **Chapter 15 – (Blow Cold, Blow Hot)**, we are studying that sometimes blowing makes things cooler and sometimes it makes things hotter. Is there any role of temperature in this concept? Explain your answer.

Ans.

Art Integration Project -

Make Travel Brochure describing tourist destinations of any country of the World on A4 size sheet (Hint - colourful brochures by pasting pictures of the particular locations, added maps, modes of transport and time taken to reach the destination. They researched about the culture and shared the information in an interesting layout)



BIRLA PUBLIC SCHOOL GANGANAGAR

(A UNIT OF BIRLA EDUCATION TRUST PILANI)

Session: 2023-24



CBSE AFFILIATION NO. 1730974

WINTER HOLIDAY HOMEWORK

Subject : Computer

Class 5

1. During winter vacation gather news stories that highlight how technology is becoming an integral part of our daily lives, from smart homes to wearable devices from daily newspaper.
2. Make scrapbook and summary of news and paste collected news in it.
3. Add doodles, sketches, or small captions to personalize your scrapbook and make it visually appealing.

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