Total No of printed pages: 09

ATOMIC ENERGY CENTRAL SCHOOLS, RAWATBHATA

TERM –I EXAMINATION (2021-22)

Subject: English

Class: V

A.

Time: 2 Hours

Marks: 50

	To be	e filled by the s	student	
Student's name: _				
Name of the Scho	ool:		,	
Class/Sec:	······	•	Roll number:	
Date of Examinati	on:			
	To be	e filled by the t	teacher	
Invigilator's Sign:				
Examiner's Sign:				
Marks Obtained:				
Checker's Sign:				

Section -A (Reading- 12 Marks)

A.1. Read the passage and answer the following questions

Chhotu was an intelligent boy who belonged to a poor family. He was forced to find a work at a roadside food stall. His owner, Bhatiwas a kind man.Chhotu was quick to learn the things.Bhati was impressed with his abilities. Chhotu had a workmate who was jealous of his reputation.Chhotu was fond of reading books. He used to read books in spare time.

He was very good at Hindi. He wanted to go to school. However, His poverty didn't permit him to go to school.

Near the food stall was a heritage hotel in the palace of a royal family. Chhotu used to go the palace for serving tea to the customers. Prince of the royal family once saw him in the palace. He offered him a hand for friendship. Then both become good friends. Every day they play together in the evening. But Prince was not allowed by his father, to mix with common boys.

Once Chhotu watched the President Dr. A.P.J. Abdul Kalam on television and it inspired him. He wanted to be like Dr. Kalam. So he changed his name to Kalam. He decided to meet Dr. Kalam. One evening Prince told him about his speech contest. He was upset as he was not good at Hindi. So Kalam wrote a speech for him. The speech won first prize at the contest.

A1. Choose the correct answers and write them in the given space. (6x1=6)

1) Bhati was impressed with Chhotu because_

i) he belonged to a poor family

ii) Prince was his best friend

iii) he had abilities to learn the things quickly.

2) Chhotu would go to the palace to_

i) play games with Prince

ii) serve tea to the customers in a heritage hotel of thepalace

iii) tell them stories.

3) Dr. A. P. J. Abdul Kalam was the_____

i) Prime Minister of India

ii) President ofIndia

iii) Defense Minister OfIndia.

4) ______ forbade Prince to mix with commonboys.

i) Prince's Father

ii) Bhati

iii) His workmate

5) The name of the owner of the roadside food stall-

6) Find the word in the passage which means 'the state of being in poor family'

A.2. Read the poem and answer the questions.

I am writing a letter to send by the post

It is to the person I care for the most.

I write the date clearly and put the address,

And begin 'Dearest Mummy', did anyone guess?

My pen travels slowly, all down the long sheet'

Because I'm so anxious, to keep it all neat.

I carefully blot it, to dry up the ink-

Such nice blotting-paper, the colour is pink!

I turn the page over and on goes my pen,

Till lastly come kisses, there's just room for ten.

The envelope's ready, I put the stamp on,

And run to the post box, and now it has gone!

A.2.. Choose the correct answers and write them in the given space. (6x1=6)

1) The child's favourite person is ______.

i) mummy ii) daddy iii) uncle

2) The word that rhymes with sheet is _____.

i) wet ______ii) sit _____iii) neat

3) The child uses a pink ______ to blot the ink.

i) cotton ii) blotting-paper iii) cloth

The opposite of carefully is ______.

i) carelessly ii) unfair iii) caringly

5) Find the word in the third stanza which means 'finally'_____

6)' My pen travels slowly, because I'm so anxious'.(Pick out the describing word from the aboveline.)

Section- B(Textual Questions-12 Marks)

B. Answer the following questions.

(12x1=12)

B.1. In which season is ice-cream popular?

B.2. Why did the Maharaja go to the kitchen in the afternoon?

B.3. What will happen if nobody passes the ball in a basketball game?

B.4. Why did the old bird advise the other birds to destroy the creeper?

B.5. Who do you think your shadow looks like?

.

B.6. Why was Robinson afraid when he looked at the bushes and trees?

B.7. According to the poet, should you cry a little or should you cry a lot?

B.8. Why was Munna not happy with the timetable that Bhaiya made for him?

B.9. What did the frog do all day?

B.10.Why did children shout with joy on seeing Rip Van Wrinkle?

B.11. Why did Oliver live in the orphanage?

B.12. What can you do after crying a lot?

l.

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Section -C (Creative Writing – 10Marks)

C.1. Write a letter to your friend who lives in other city, telling him/her about events or activities in your school. (5)

_ ۰.

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<u></u>	

C.2. Look at this picture and write five sentences about it. (5)



Section -D (Grammar – 6Marks)

	(6x1=6)
D. Fill in the blanks.	
D.1 . Raja went to the market to purchase a	Shint. (Ingh neered
long- sleeved)	
D.2 . I have been playing this game I was te	n years old. (for/ since/
long)	
D.3. The light went out suddenly. I was alone and	(happy / frightened/
angry)	
D.4. The old man I met in the party is my un	ncle. (which / whom /why)
D.5. My mother cooks food.(Write a desc	cribing word in the blank)
D.6. The students have about "Road Safety".	
(Write the correct form of the verb 'learn' in the blank).	
Section-E (Vocabulary -5 Marks)	(5x1=5)
E.1. Write one word ending with –ness	
E.2. Write a short form of 'will not'	
E.3. Write the meaning of the word 'foundation'	
E.4. Pick out a silent letter from the word 'honour'-	
E.5 Write the opposite of 'lazily'-	

Section-F (Spelling-5 Marks)

i) A combined efforts of a group _____

F.2. Circle the word that is correctly spelt.

i) tramendous tremendous trimendous

F.3. Identify the misspelt word in the box and write correctly in the given space.

Winding arraent bolder soaked idling shirk

F.4. Write one compound word (joining two words) as given in the example.

E.g. time + table = timetable

i) _____

F.5. Rearrange the jumbled letters to form meaningful word.

i) eredmsat

Total no. of printed pages: 09

ATOMIC ENERGY CENTRAL SCHOOLS, RAWATBHATA

TERM -1 EXAMINATION (2021-22)

Class: V	Time: 2 Hours	
Subject: Hindi	Marks: 50	
	To be filled by the student	
Student's name:		
Name of the School		
Class/Sec:	Roll number:	
Date of Examination:	• • • • • • • • • • • • • • • • • • •	
	To be filled by the teacher	
Invigilator's Sign:		
Examiner's Sign:		
Marks Obtained:		
Checker's Sign		

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पठन- क्षमता पर आधारित प्रश्न (10अंक)

प्रश्न -1 पठित गद्यांश को पढ़कर नीचे दिए गए प्रश्नों के उत्तर लिखो। लोनपो गार तिब्बत के बतीसवें राजा सौनगवसेन गांपों के मंत्री थे। वे अपनी चालाकी और हाज़िरजवाबी के लिए दूर-दूर तक मशहूर थे। कोई उनके सामने टिकता न था। चैन से ज़िंदगी चल रही थी। मगर जब से उनका बेटा बड़ा हुआ था, उनके लिए चिंता का विषय बना हुआ था। कारण यह था कि वह बहुत भोला था। होशियारी उसे छूकर भी नहीं गई थी। लोनपो गार ने सोचा, "मेरा बेटा बहुत सीधा- सादा है। मेरे बाद इसका काम कैसे चलेगा!"

> प्रश्नः क और ख के सही उत्तर पर गोला लगाओ।

(क) लोनपो गार कौन थे?

*मंत्री *संतरी *राजा
 (ख) 'भोला' शब्द का सही समान अर्थ कौनसा है? (1)
 *सीधा-साधा *सीदा -सादा *सीधा-सादा
 (ग) तिब्बत के बत्तीसर्वे राजा कौन थे? (1)

(घ) इस बात को आप और किस तरह से कह सकते हो?

चैन से ज़िंदगी चल रही थी। (1)

2

(1)

(ड.) लोनपो गार की चिंता का क्या कारण था?

प्रश्न-2 अपठित गयांश को पढ़कर नीचे दिए गए प्रश्नों के उत्तर लिखो । किसी भी देश की सीमाओं की सुरक्षा का दायित्व उसकी सेना पर होता है। भारतीय सेना के तीन अंग हैं- थलसेना, वायुसेना और जलसेना [नौसेना]। थलसेना के सैनिक भूमि अथवा थल पर युद्ध करते हैं। इनकी वर्दी का रंग गहरा हरा होता है। जो पेड़-पौधों में छिपकर शत्रुओं की गतिविधियों का पता लगाने में उनका सहायक होता है।

वायुसेना युद्ध के समय हवाई हमलों से देश की रक्षा करती है। नीली वर्दी में सजे वायुसेना के सैनिक हरदम सजग और सतर्क रहते हैं। वायुसेना, थलसेना और जलसेना की भी सहायता करती है।

हमारी नौसेना के पास अत्याधुनिक तकनीकी से युक्त पनडुब्बियाँ हैं। नौसेना हमारी समुद्री सीमाओं की रक्षा करती हैं। इनकी वर्दी का रंग सफ़ेद होता है। हमारी भारतीय सेना अपनी वीरता और साहस के लिए दुनिया में विख्यात है। > प्रश्नः क और ख के सही उत्तर पर गोला लगाओ।

(क) भारतीय सेना के कितने अंग हैं? (1)

*चार *तीन *दो

(ख)	वायुसेना के सैनिकों की	वर्दी का रंग कैसा ह	ोता है?	(1)
	*नीला	* हरा	* सफ़ेद	
(ग)	थल सैनिकों की वर्दी क	ा रंग गहरा हरा क्यों	होता है?	(1)
उत्तर				
(ঘ)	उपरोक्त गद्यांश में से सह	ही शब्द चुनकर खाले	ो जगह भरो ।	(2)
• कि	सी भी देश की सीमाओं	कीका व	दायित्व उसकी सेना पर ह	ोता है।
• हम	ारी नौसेना के पास अत्य	याधुनिक तकनीकी से	युक्त	हैं।
	पाठ्य पुर	तक पर आधारित	<u>प्रश्न (10 अंक)</u>	
प्रश्न-:	3 (क) 'एक माँ की बेब	सी' कविता के कवि व	का क्या नाम है?	(1)
 (ख)	'अंदर की छटपटाहट' रत	 तन की आँखों में कि	 स रूप में प्रकट होती थी	 ? सही
उत्तर	पर गोला लगाओ ।			(1)
	∗चमक के रूप में	*डर के रूप में	*प्यार के रूप में	
(ग) [:]	राम, कौशल्या और ताड़	का ये तीनों किस प्र	सिद्ध कथा के पात्र हैं?	(1)
(
	नेम्नलिखित वाक्य कि	·	•	(1)
•	"देखते नहीं, मैं ही पत	थर को तराश रहा हूँ	l"	

4

, **.**

प्रश्न-4 (क) कविता की पंक्तियाँ पूरी करो।
तपसी यज्ञ करेंगे, ------ भगाऊँगा, यों ही ------ भगाऊँगा।
(ख) <u>'फसलों के त्यौहार' / 'मकर संक्रांति</u>' पर तिल का बहुत महत्व होता है। इस दिन तिल का किन- किन रूपों में प्रयोग किया जाता है?
(2)
(ग) पिन का पूरा नाम क्या है? पिनकोड की शुरुआत कब हुई थी?
(2)

व्याकरण पर आधारित प्रश्न (10 अंक)

प्रश्न-5 (क) जिन शब्दों में <u>वाला</u> शब्द जुड़ा है, उन रेखांकित शब्दों को पहचानो और उनके लिए संज्ञा, विशेषण, क्रिया, या क्रिया-विशेषण लिखो।

- आकाश में सात रंगोंवाला इंद्रधनुष निकल आया । ------(1)
- मुझे <u>तेज दौडनेवाली</u> कार चाहिए। ------- (1)

(भविष्य काल, भूतकाल, वर्तमान काल)

•	पिछले वर्ष में चौथी कक्षा में पढ़ता था । (1)
	इस वर्ष में पाँचवी कक्षा में पढ़ रहा हूँ ।(1)
٠	अगले वर्ष में छठी कक्षा में पढ़ूँगा । (1)

शब्द-ज्ञान पर आधारित प्रश्न - (5 अंक)

प्रश्न-6 नीचे दिए गए क, ख और ग प्रश्नों के सही उत्तर पर गोला लगाओ। (क) 'गया' शहर किस पकवान के लिए प्रसिद्ध है? (1)

*कचौरी *तिलकुट *रसगुल्ला

(ख) कुम्मी ने किस दिन की घटना अपनी डायरी में लिखी थी?
 *17 मई, सन् 2155 *15 मई, सन् 2147 *17 मई, सन् 2021

(ग) सही शब्द चुनकर इस वाक्यांश (उक्ति) को पूरा करो। (1)

• जहाँ चाह वहाँ ----- (रास्ता / राम / राह)

(घ) सिलाई-कढ़ाई से संबंधित दो टाँकों के नाम लिखो। (2)

वर्तनी पर आधारित प्रश्न - (5 अंक)

प्रश्न-7 नीचे दिए गए 'क' और 'ख' प्रश्नों के सही उत्तर पर गोला लगाओ । (क) निम्नलिखित में से सही पर्यायवाची शब्द कौनसा है? जंगल = अरण्य - कानन -----(1) *कीर *वन *ऑगन (ख) नीचे दिए गए शब्दों में शुद्ध शब्द कौनसा है? (1)*दखलंदाज़ी *दखलअंदाजी *दकलंदाजी (ग) नीचे लिखे शब्द के अक्षरों के क्रम को बदलकर सार्थक शब्द बनाओ। (1) • उदाहरण- गतसंराश = संगतराश। मियनित ------(घ) अशुद्ध वाक्यों को शुद्ध करके पुनः लिखिए। • बच्चे छत में खेल रहा हैं। (1) _____

(ड.) मैंने सुबह जल्दी स्नान लेता हूँ ।

रचनात्मक लेखन पर आधारित प्रश्न- (5 अंक)

प्रश्न-8 नीचे लिखे किसी एक विषय पर <u>पाँच वाक्य</u> लिखो। (5) (क) ' <u>मैं</u> ' शीर्षक से एक अनुच्छेद लिखो। जिसमें आप अपने <u>स्वभाव, अच्छाइयों.</u> <u>पसंद- नापसंद</u> के बारे में लिखो।

अथवा

ख) अपने व्यक्तिगत और सार्वजनिक जीवन में हम <u>कंप्यूटर</u> का प्रयोग किन-किन उद्देश्यों के लिए करते हैं?

प्रश्न- 9 सुलेख लिखो।

26 जनवरी, सन् 1950 को भारत 'गणराज्य' घोषित किया गया था। इसी दिन भारत का नया संविधान लागू हुआ था। उसी दिन से हम प्रतिवर्ष 26 जनवरी को "गणतंत्र दिवस" के रूप में बड़ी धूम-धाम से मनाते आ रहे हैं। भारत की राजधानी दिल्ली में इस दिन विशेष समारोह होता है। इस दिन प्रातः काल इंडिया गेट के पास "अमर जवान ज्योति" और "नेशनल वॉर मेमोरियल" पर प्रधानमंत्री फूल माला अर्पित कर देश के शहीदों को श्रृद्धांजलि अर्पित करते हैं।

9

(5)

Total No of printed pages: 8

41

ATOMIC ENERGY CENTRAL SCHOOLS, RAWATBHATA TERM –I EXAMINATION (2021-22)

Class : V	Time:2Hours
Subject : Mathematics	Marks:50
To be filled	by the student
Student's name:	
Name of the School:	
Class/Sec:	Roll number:
Date of Examination:	
To be filled	by the teacher
Invigilator's Sign:	-
Examiner's Sign:	- · · · · · · · · · · · · · · · · · · ·
Marks Obtained:	
Checker's Sign:	

SECTION A- KNOWLEDGE(12 Marks)

A.I: Choose the correct answer to fill in the blanks. $[1 \times 4 = 4]$				
(a) Special words/numbe	rs which read the same	both ways from left	to right and right to left	
are called	÷			
(i) odd numbers	(ii) even numbers	(iii) palindromes	(iv) prime numbers	
(b) 1 straight angle =	x a right angle			
(i) 5	(ii) 4	(iii) 3	(iv) 2	
(c)The length of bounda	ry of a field is called its			
(i) perimeter	(ii) area	(iii) breadth	(iv) temperature	
(d) The word that looks	the same on half a turn	is		
(i) ZOOM	(ii) MOON	(iii) SWIMS	(iv) POP	
A.II: Answer the following		[2 x	4 = 8]	
(a) Find the first four m	ultiples of 18.			

(b) Find all the factors of 24.

(c)Write four 3-digits numbers that look the same on half a turn.

(d) Complete the pattern.

(i) 1 3 6 10 _____

(ii) Find the perimeter of a square of side 25cm.

SECTION B - UNDERSTANDING (12 Marks)

B.I: Choose the correct answer to fill in the blanks. $[1 \times 4 = 4]$

(a) _____ looks the same on a quarter turn. (iv) (iii) (i) (b) A number comes between 6 tens and 7 tens. The sum of digits is 14. Ones digit is 2 more than tens digit. The number is _____. (iii) 59 (iv) 86 (ii) 64 (i) 68 (c) 1/8 make a half. (iii) Three (iv) Two (ii) Four (i) Five (d) The common factors of 7 and 14 are _____. (i) 1 and 2 (ii) 7 and 14 (iii) 2 and 7 (iv) 1 and 7 B.II: Answer the following. $[2 \times 4 = 8]$ (a) (i) Write the number in words. 20,15,00,950 = (ii) Write the numeral.

Seventy lakh thirty five =

(b) Count and write the number of angles in **'HETAL'**

(i) No of right angles = _____

(ii) No. Of acute angles =

(c) 6 squares of side 2 cm are arranged along the length and 4 squares of the same size along the breadth to form a rectangle. Find the area of the rectangle so formed.

(d) Draw two shapes that look the same on half a turn.

SECTION C - ABILITY TO COMPUTE(13 Marks)

C.I: Fill in the blanks.

 $[1 \times 3 = 3]$

(a) 3/7 of 84 = ____

(b) A car covers 22 km in 15 minutes. The average speed of the car is _____ km/h.

(c) The angle made by hour hand and minute hand at 5 o'clock is an ______ angle.

C.II: Do as directed.

$[2 \times 3 = 6]$

(a) Change 263 into a special number that read the same from left to right and right to left.

(b) Ritu took a loan of Rs 100000 to buy an old car. She paid back Rs 127800 in two years in equal installments. How much money did she pay back each month?

(c)The cost of 1 kg apples is Rs80. Find the cost of 3 ³/₄ kg of apples.

C.III: Answer the following.

Mohini had some beads. She made groups of 6 beads and found that 4 beads were left over. She tried to make groups of 8 and groups of 9 beads. Each time 4 beads were left over. Find the smallest number of beads that she had.

SECTION D - Problem Solving (13 marks)

D.1: Fill in the blanks

 $[1 \times 3 = 3]$

(a) 1 crore = lakhs.

(b) A stamp covers 4 squares of side 2cm. The area of the stamp is ______ square cm.

(c) 2/3 of a day = _____ hours.

D.II: Do as directed.

 $[2 \times 3 = 6]$

(a) Find the HCF of 24 and 40.

(b) Change the shape in such a way that the new shape remains the same on giving it the following turns.

Turn	Original Shapes	New Shapes
¼ turn		
½ turn		

(c) (i) Which has the larger area- two notes of 10 rupee together or a hundred rupee note?

4

(ii) The area of given rectangle is 32 sq.cm. Draw one straight line in this rectangle to divide it into two equal triangles.

		•		

Find the area of each triangle.

D.III: Solve the problem.

$[1 \times 4 = 4]$

Rohini had Rs1200. She spent three -fourth of her money to buy wrist watches and remaining amount to buy notebooks to give return gift on her birthday.

The cost of one wrist watch is Rs150 and the cost of one notebook is Rs50.

(a) How much money did she spend to buy wrist watches?

(b) How many wrist watches did she buy?

(c) How much money did she spend to buy notebooks?

(d) How many notebooks did she buy?

	Total No of printed pages: 07
ATOMIC ENERGY CE	NTRAL SCHOOLS, RAWATBHATA
	XAMINATION (2021-22)
Class: V	Time: 2 Hours
Subject: EVS	Marks: 50
To be	filled by the student
Student's name:	
Name of the School:	•
Class/Sec:	Roll number:
Date of Examination:	
To be	filled by the teacher
Invigilator's Sign:	
Examiner's Sign:	
Marks Obtained:	
Checker's Sign:	

OBSERVATION AND REPORTING (18 marks)

1.Choose the correct answer and fill in the blanks. (7×1=7marks)

1.Another name of 'Bavdi' is _____.(Stepwell, well, Lake).

2. Human Body should be kept at an angle of ______ degree while climbing a rock.(90, 120, 45)

3. Jim Corbett National Park is situated in _____. (Uttarakhand, Rajasthan, Haryana)

4. The dead sea has ______ gms of salt in 1 litre of water.(300, 500, 800).

5. Al-Biruni was a traveler from _____. (Uzbekistan, Afghanistan, Turkey)

6._____ gives alarm call by electric signals.(Fishes, Langur, Bear)

7. The Dandi March was carried out in the year_____.(1930,1945,1916)

2.Observe the picture and answer the following. (3×2=6marks)

1. Name the animal as seen in the picture. How does this animal mark its area?



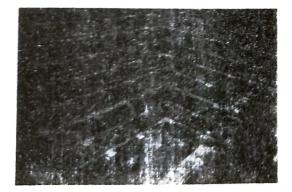
2. Name the plant given in picture? Name the state in India where this plant is found.

1.1.1.11

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3. Identify the picture given below? How do people get water from here?



3. Write five sentences on Sunita Williams experiences of living in space. (5marks)

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IDENTIFICATION AND CLASSIFICATION (16 marks)

4.Answer	in o	ne	word.
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(7×1=7 marks)

a. The part of the wall that comes out in a round shape._____

b.The language spoken by Khondonbi

c.People who kill animals_____

D.Tiny bumps present on surface of our tongue _____

e. An instrument that enlarges the image of things thousand times _____

f. Place where old items are displayed _____

g.Model of Earth _____

5. Give reasons.	(2×2=4marks)
a. Sangeeta could not talk to Khondonbi even once.	
b. Double layered plastic sheets were used for tent and the groun	d.
6. Write any five steps of making MamidiTandra.	(5 marks)

DISCOVERY OF FACTS

(16 marks)

(5×1=5marks)

*

7. Choose the correct answer

1. Which of the following can be separated from water by straining with cloth? c. chalk powder a. oil b. salt d. lemon juice 2. Which of the following is a festival related to Moon? b. Goodfriday a.Eid c. Christmas d. Bihu 3. Musk deer are killed for a. tusk b. skin c. horn d. scent 4. What appears on moist bread when it is kept for few days? a.Virus b. Bacteria c.fungus d.algae 5. Which animal dances when been is played? a.Lizard b.Crocodile c.Snake d.Tiger 8. Name the following (2×1=2marks) 1. Baby mosquitoes _____

2. Poisonous teeth of snake _____

9. Answer the following question in one or two sentences. (2×2=4 marks)

1. What all things are there in rucksack?

2. In which season is Malaria more common and why?

10. Draw the diagram of the tongue and label its different parts identifying
different tastes.(5marks)