	<p>परमाणु ऊर्जा शिक्षण संस्था</p> <p><b>Atomic Energy Education Society</b></p> <p>आवधिक परीक्षण /Periodic Test 1 (2025-26)</p> <p>विद्यालय/School: Atomic Energy Central School No. 2</p> <p>केंद्र/Centre: Rawatbhata</p>
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कक्षा /Class: IV

विषय /Subject: English

अंक/Marks: 40

दिया गया पाठ्यक्रम /Portion Covered: Lesson 1 and 2

विद्यार्थीका नाम/Name of the student: \_\_\_\_\_

अनुक्रमांक/Roll No.\_\_\_\_ कक्षाअनुभाग/ Class /Sec.:\_\_\_\_\_ दिनांक /Date: \_\_\_\_\_

Q.1 Read this passage carefully and answer the following questions. (5)

Chinna was a little boy who lived in a village. He studied in grade 4. He was a bright boy who liked to read storybooks and learn new things. He had many friends with whom he played. But, most of all, he loved to play with his little pet “kid” named Tara.

a) Who was Chinna?

\_\_\_\_\_

b) Where did he live?

\_\_\_\_\_

c) Who was Tara?

---

d) Write opposite.

i) new X \_\_\_\_\_ ii) love X \_\_\_\_\_

e) Past (2<sup>nd</sup> form) of 'like' is \_\_\_\_\_.

Q.2 Read this passage carefully and answer the following questions. (5)

Shivam and Nitin were students of Class V. One day they got up early. It was a pleasant morning. They saw many people in the park. Some of them were running on the track around the park. Children were playing. In the middle of the park, some people were sitting and making different poses.

a) Shivam and Nitin were students of \_\_\_\_\_.

i) Class III      ii) Class IV      iii) Class V

b) They got up \_\_\_\_\_.

i) early      ii) late      iii) at noon

c) They saw many \_\_\_\_\_ in the park.

i) birds      ii) animals      iii) people

d) Some of them were \_\_\_\_\_ on the track around the park.

i) running      ii) dancing      iii) singing

e) \_\_\_\_\_ were playing.

i) men      ii) people      iii) children

Q.3 Which is your favourite festival? (1)

---

Q.4 Why was Chinna upset? (2)

---

---

Q.5 What did the fruit seller do by mistake? (2)

---

---

Q.6 Fill in the blanks by choosing the correct option. (2)

a) a \_\_\_\_\_ of sticks (bunch /bundle)

b) a \_\_\_\_\_ of bees (grove/ swarm)

Q.7 Fill in the blanks using the correct comparison markers er or est. (2)

a) I am tall\_\_ than my brother.

b) Jay was the fast\_\_ person in the race.

Q.8 Make sentence . (1)

a) honest : \_\_\_\_\_

Q.9 Write five sentences about national flag or national bird. (5)

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---

Q.10 Write opposite words. (3)

a) new X \_\_\_\_\_

b) softly X \_\_\_\_\_

c) careful X \_\_\_\_\_

Q.11 Write rhyming words. (2)

a) sing \_\_\_\_\_

b) tall \_\_\_\_\_

Q.12 Rearrange the letters to find the hidden colour. (3)

a) eatm \_\_\_\_\_

b) esol \_\_\_\_\_

c) ggedhu \_\_\_\_\_

Q.13 Circle the correct spelling. (2)

a) tinklink                  tinkling                  teenkling

b) market                  maarket                  marcat

Q.14 Find the given words and circle them. (2)

calm	honest	truth	fair
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परमाणु ऊर्जा शिक्षण संस्था

**Atomic Energy Education Society**

**उत्तर कुंजी / Answer Key (2025-26)**

**विद्यालय/School: Atomic Energy Central School No. 2**

**केंद्र/Centre: Rawatbhata**

**कक्षा/Class: IV विषय/Subject: English अंक/Marks: 40**

**दिया गया पाठ्यक्रम/Portion covered: Bridge Course**

Q.1 a) Chinna was a little boy.

b) He lived in a village.

c) Tara was Chinna's pet.

d) i) old ii) hate

e) liked

Q.2 a) iii) Class V

b) i) early

c) iii) people

d) i) running

e) iii) children

Q.3 Give 1 mark for correct answer.

Q.4 Chinna was upset because he lost his money.

Q.5 The fruit seller gave Chinna 10 rupees extra by mistake.

Q.6 a) bundle

b) swarm

Q.7 a) taller

b) fastest

Q.8 Give 1 mark for correct sentence.

Q.9 Give 1 mark for each correct sentence.

Q.10 a) old

b) hardly

c) careless

Q.11 a) thing

b) fall

Q.12 a) team

b) lose

c) hugged

Q.13 a) tinkling

b) market

Q.14 Give ½ mark for each correct answer.

Q.15 Give 3 marks for neat and good handwriting .



परमाणु ऊर्जा शिक्षण संस्था  
आवधिक परीक्षण (2025-26)  
विद्यालय: परमाणु ऊर्जा केंद्रीय विद्यालय क्र.२ केंद्र: रावतभाटा

कक्षा:IV

विषय: हिन्दी

अंक: 40

दिया गया पाठ्यक्रम : १,२

विद्यार्थी का नाम: _____
अनुक्रमांक/Roll No. _____ कक्षा/अनुभाग Class /Sec.: _____ दिनांक /Date: _____

1 निम्नलिखित गद्यांश में से प्रश्नों के उत्तर छांटिए -

1\*5 = 5

(अपठित)

राज के पास किट्टी नाम की एक पालतू बिल्ली है। वह सफेद और भूरे रंग की है। राज को अपने घर के पिछे किट्टी के साथ खेलना पसंद है। वे दोनों साथ में तितलियों का पीछा करते हैं और घास में लौटते हैं। जब राज उसे पकड़ता है तो किट्टी उसे घूरने लगती है।

(क) राज की पालतू बिल्ली का नाम क्या है ?

---

(ख) किट्टी किस रंग की है ?

---

(ग) राज और किट्टी कहाँ खेलते हैं ?

---

(घ) जब राज उसे पकड़ता है तो किट्टी क्या करती है ?

---

(ड) राज और किट्टी साथ-साथ किसका पीछा करते हैं ?

---

2. निम्नलिखित गद्यांश में से प्रश्नों के उत्तर छांटिए -

1\*5 = 5

(पठित)

आइए मिलते हैं भारत की पहली महिला पायलट सरला ठकराल से , इन्हें प्यार से "मति " कहा जाता था | इनका जन्म सन 1914 में दिल्ली में हुआ था | सरला ठकराल मात्र 21 वर्ष की आयु में पायलट का लाइसेंस पाने वाली पहली भारतीय महिला बनी | उन्होंने सन 1936 में पहली बार लाहौर में जिप्सी मोथ नाम को दो सीट वाला विमान अकेले उड़ाया था | वे साड़ी पहनकर विमान उड़ाने वाली पहली महिला थी | उन्होंने वायुसेना का लाइसेंस प्राप्त करने के लिए 1,000 घंटे की उड़ान का कठिन अभ्यास किया था |

(क) भारत की पहली महिला पायलट कोन थी ?

---

(ख) "मति " का जन्म कहाँ हुआ था ?

---

(ग) मति को किस आयु में पायलट का लाइसेंस मिला ?

---

(घ) मति ने पहली बार विमान कहाँ उड़ाया था ?

---

(ड) मति ने पहली बार जो विमान उड़ाया उसका नाम क्या था ?

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3. "घोंघे को बगीचे " के एक किनारे से दूसरे किनारे तक पहुँचने में दो दिन क्यों लगते थे |

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4. खुले आकाश में उड़ते समय चिड़िया ने क्या-क्या देखा होगा जिससे उसे लगा कि संसार बहुत बड़ा है ? 2

5. आपने अपने आस पास बहुत से पेड़ -पौधे देखे होंगे | कुछ के नाम बताइए ? 2

वाक्य बनाओ- 1 + 1 = 2

6. कितना-सा -

7. अचानक -

इनकी आवाज कैसी होगी 2

8. घंटी का बजाना-

9. मेढ़क का बोलना .

10. खाली स्थान को भरिये - 2

सु	कुमार		कोमल अंगो वाला
सु		सुकर्म	अच्छे कर्म

**11 विशेषण शब्द छांटिए -**

1+1=2

राम अच्छा लिखता है ।

(अ) राम (ब) अच्छा (स) लिखना (द) कोई नहीं

मेरे दादाजी के पास कला घोड़ा था ।

(अ) दादाजी (ब) काला (स) एक (द) घोड़ा

**12. दिए गये शब्दों के एक-एक पर्यायवाची लिखिये -**

1+1=2

(अ) आकाश— \_\_\_\_\_

(ब) पानी— \_\_\_\_\_

**13. विलोम शब्द लिखिये -**

1+1=2

(अ) सूखा — \_\_\_\_\_

(ब) आया — \_\_\_\_\_

**14. निचे कुछ शब्द दिए गए हैं जो क्रिया नहीं हैं , उसे पक्ति के सामने लिखिये—** 1+1=2

(क) सागर , दौड़ना , बैठना — \_\_\_\_\_

(ख) नहाना , जाना , महल— \_\_\_\_\_

**15. नीम के बारे में 5 वाक्य लिखिये-5**

1 . \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4.

---

5.

---

16. सुलेख लिखो ।

5

महात्मा गाँधी का जन्म 2 अक्टूबर को हुआ । उनका पूरा नाम मोहनदास करमचंद गाँधी था ।

गाँधीजी के पिता का नाम करमचन्द तथा माता नाम पुतलीबाई था । गाँधीजी ने स्वतंत्र आन्दोलन में अहम भूमिका निभाई । गाँधीजी ने अहिंसा को महत्व दिया ।

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परमाणु ऊर्जा शिक्षण संस्था  
उत्तर कुंजी (2025-26)  
विद्यालय: परमाणु ऊर्जा केंद्रीय विद्यालय क्र.२ केंद्र: रावतभाटा

कक्षा:IV

विषय: हिन्दी

अंक: 40

दिया गया पाठ्यक्रम : सेतु पाठ्यक्रम

1. (प्रत्येक उत्तर 1 अंक )

- I. किट्टी
- II. भूरे रंग की
- III. राज के घर के पीछे
- IV. राज को घूरने लगती है
- V. तितलियों का

2. (प्रत्येक उत्तर 1 अंक )

- I. सरला ठकराल
- II. दिल्ली में
- III. मात्र 21 वर्ष की आयु में
- IV. लाहौर में
- V. जिप्सी मोथ

3. क्योंकि घोंघा बहुत छोटा था और धीरे धीरे चलता था | (2 अंक )

4. तालाब , पहाड , विद्यालय , मैदान , आदि | (स्वविवेक उत्तर ) (2 अंक )

5. आम , अमरुद , जामुन , नीम , अशोक , आदि | (स्वविवेक उत्तर ) (2 अंक )

6. आज अध्यापक ने कितना-सा ग्रहकार्य दिया | (स्वविवेक उत्तर ) (1 अंक )

7. अचानक -अचानक वर्षा होने लगी | (स्वविवेक उत्तर) (1 अंक )

8. टन -टन (1 अंक )

9. टर् -टर् (1 अंक )

10. (प्रत्येक उत्तर 1 अंक )

- I. सुकुमार

II. कर्म

11. (प्रत्येक उत्तर 1 अंक )

I. अच्छा

II. काला

12. (प्रत्येक उत्तर 1 अंक )

I. आसमान

II. जल

13. (प्रत्येक उत्तर 1 अंक )

I. गीला

II. गया

14. (प्रत्येक उत्तर 1 अंक )


I. सागर

II. महल

15. (प्रत्येक वाक्य 1 अंक ) (स्वविवेक उत्तर )

- I. नीम औषधीय गुणों से भरपूर होता है ।
- II. नीम की मुलायम टहनियों से दातुन किया जाता है ।
- III. नीम की लकड़ी से बने फर्नीचर में कीड़े नहीं लगते हैं ।
- IV. मीठी नीम का प्रयोग खाने में किया जाता है ।
- V. नीम की पत्तियों का प्रयोग सुन्दर प्रसाधन में भी किया जाता है ।

16. अच्छा सुलेख एवं मात्रा संबंधी कोई त्रुटी ना हो | 5. अंक

	<p style="text-align: center;"><b>परमाणु ऊर्जा शिक्षण संस्था</b>  <b>Atomic Energy Education Society</b>  <b>आवधिक परीक्षण /Periodic Test 1 (2025-26)</b>  <b>विद्यालय/School: Atomic Energy Central School No. 2</b>  <b>केंद्र/Centre: Rawatbhata</b></p>
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**कक्षा /Class: IV**

**विषय /Subject: Mathematics**

**अंक/Marks: 40**

**दिया गया पाठ्यक्रम / Portion Covered: L 1&2**

विद्यार्थीका नाम/Name of the student: \_\_\_\_\_

अनुक्रमांक/Roll No.\_\_\_\_ कक्षाअनुभाग/ Class /Sec.:\_\_\_\_ दिनांक /Date: \_\_\_\_\_

### Knowledge (10)

**1) Multiple choice questions.**

**(4x1=4)**

i) The number of edges in a cone shape is \_\_\_\_\_.

- a) 1                                      b) 3                                      c) 2                                      d) 4

ii) The number of faces in a cylindrical shape is \_\_\_\_\_.

- a) 2                                      b) 3                                      c) 1                                      d) 4

iii) The number opposite to the number 4 in a dice is \_\_\_\_\_.

- a) 2                                      b) 3                                      c) 1                                      d) 4

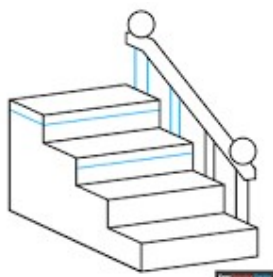
iv) A line drawn from the center to any part on the circle is called \_\_\_\_\_

- a) diameter                                      b) radius                                      c) centre                                      d) chord

**2) Answer the following questions.**

**(3x2=6)**

i) Look at the pictures and name the object. Also write which view of the object is given.



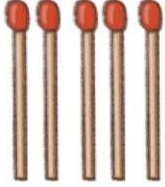
(1)

ii) I have 5 faces and 5 corner and 8 edges. 1 of my faces is a square and 4 of my faces are triangles

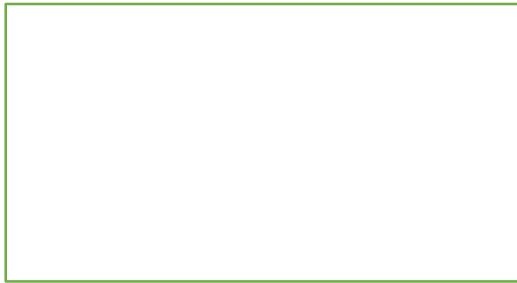


\_\_\_\_\_ (1)

iii) Use 5 matchsticks to make 2 triangles. Then draw it in the space provided. (2)



b) Draw the pentagonal pyramid.



### Understanding(10)

3)a. Observe the picture and fill in the blanks.

(2x1=2)

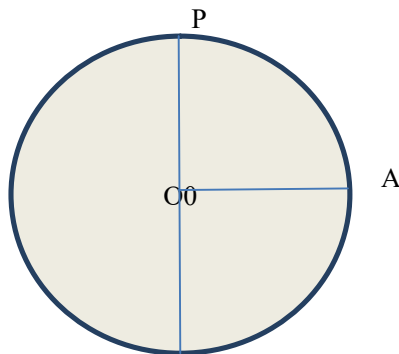


Name of the object : \_\_\_\_\_

Which view is it : \_\_\_\_\_

(b) Observe the circle and write radius and diameter of the circle.

(1)

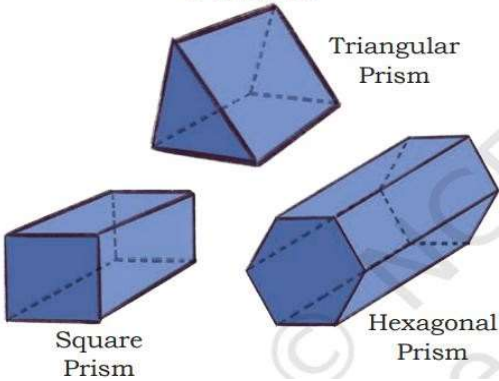
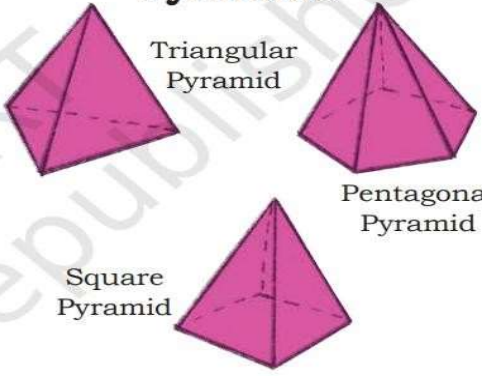


OA- \_\_\_\_\_

PQ- \_\_\_\_\_

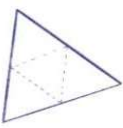
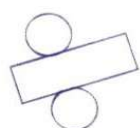
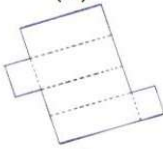
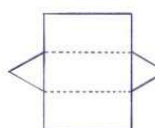

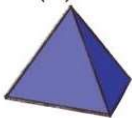
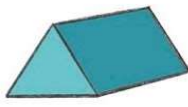
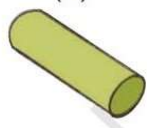
4) Observe the pictures of 3D shapes and answer the following.

(2x2=4)

<p><b>Prisms</b></p>  <p>Triangular Prism</p> <p>Square Prism</p> <p>Hexagonal Prism</p>	<p><b>Pyramids</b></p>  <p>Triangular Pyramid</p> <p>Pentagonal Pyramid</p> <p>Square Pyramid</p>
<p>What shape of face is common to all the prisms? _____</p> <p>What other shapes do these prisms have? _____</p>	<p>What shape of face is common to all the pyramids? _____</p> <p>All the triangular faces meet at _____ point.</p>

5) Match the following nets to the appropriate solids given below.

(2x2=4)

(1) 	(2) 	(3) 	(4) 
(a) 	(b) 	(c) 	(d) 



### Ability to compute (10)

6) Answer the following questions.

(2x1=2)


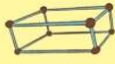
a) What is the shape of all of these bricks?

\_\_\_\_\_



b) Long corners of a cube are called \_\_\_\_\_

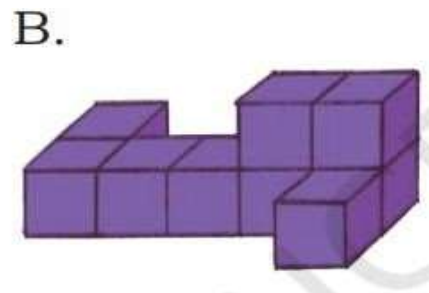
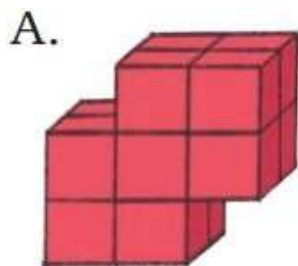
7) Observe the picture and fill in the blanks

Shapes		Number of faces (F)	Number of corners (V)
Cube/Square Prism			
Cuboid/Rectangular Prism			

(2x2=4)

8) Count the number of cubes.

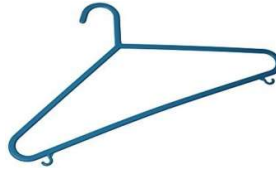
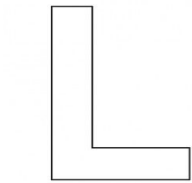
(2x2=4)



### Problemsolvingability(10)

9) Writethetypeofangleinthegivenpicture? (acute /obtuse /right /straight )

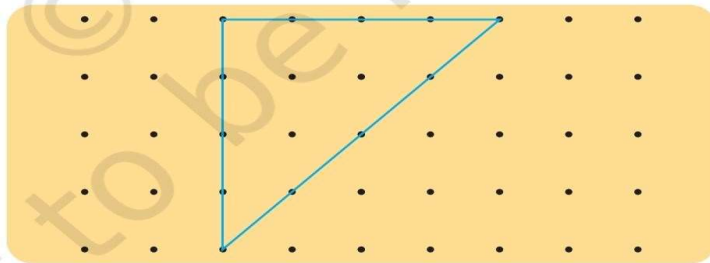
(2x1=2)



10)

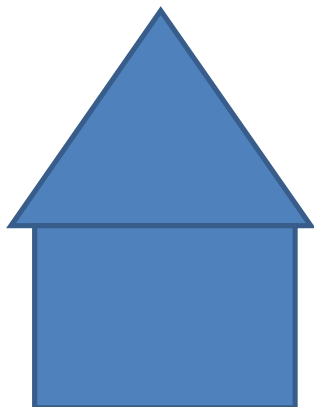
a) Draw2linestodividethetriangleinto1squareand 2triangles .

(2x1=2)



(b) Count the total number of angles and write.

(1)

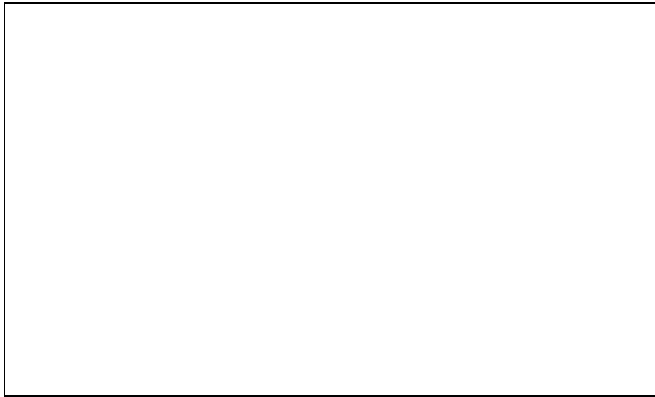


\_\_\_\_\_ angles

b)ii

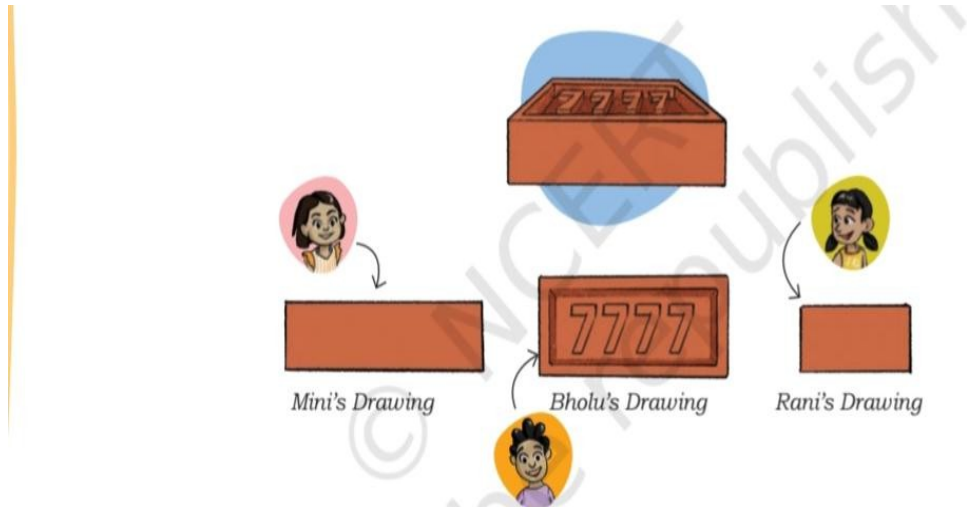
Draw a **three sided shape** with **one right angle** in the given space.

(1)



(c)

(2 x1 = 2)

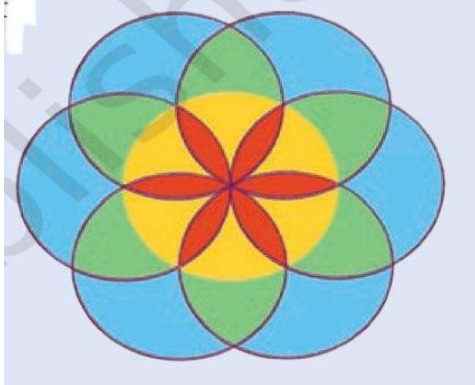


Whose drawing shows the following views?

View of the Brick drawing	Name of the child
The top view	
The front view	

(b )Draw the same figure using a compass.

(2x1=2)





परमाणु ऊर्जा शिक्षण संस्था  
Atomic Energy Education Society  
उत्तर कुंजी / Answer Key (2025-26)  
विद्यालय/School: Atomic Energy Central School No. 2  
केंद्र/Centre: Rawatbhata

कक्षा/Class: IV विषय/Subject: Mathematics अंक/Marks: 40  
दिया गया पाठ्यक्रम/Portion covered: L1&2

-

Ans. 1 i) a) (1 mark each)

ii) b)

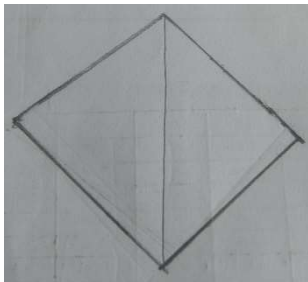
iii) b)

iv) b)

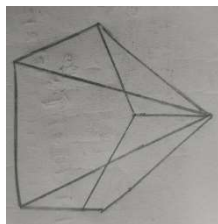
Ans. 2 i) stairs/ side view (2 marks)

ii) Square pyramid (1mark)

iii) (1mark)



b) Pentagonal pyramid (2 marks)



Ans. 3) Chair (2 marks)

Side view

B )OA- Radius (1 mark each)

PQ-Diameter

Ans.4) (Prisms.)

Rectangle

Square /Triangle /Hexagon

( Pyramid )

Triangle

One

5). (1). (b)

(2). (d)

(3). (a)

(4). (c)

6). (a) Cuboid

(b) Edges

7). A. 14 Cubes

B. 9 Cubes

8). No. Of faces No. Of Corner

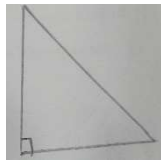
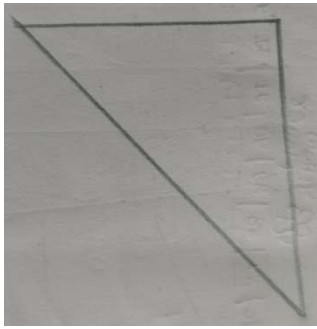
(6) (8)

(6). (8)

(9). Right angle. Obtuse

(10). (a) 7 angles

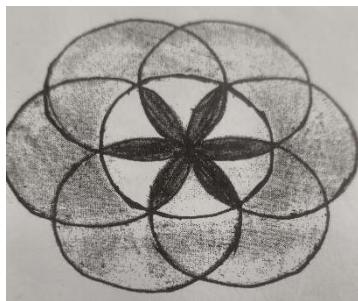
(b).



(c)

(d). The top of view – Bholu

The front of view – Mini









**परमाणु ऊर्जा शिक्षण संस्था**

**Atomic Energy Education Society**

**आवधिक परीक्षण /Periodic Test 1 (2025-26)**

**विद्यालय/School: Atomic Energy Central School No. 2**

**केंद्र/Centre: Rawatbhata**

**कक्षा /Class: IV**

**विषय /Subject: TWAU**

**अंक/Marks: 40**

**दिया गया पाठ्यक्रम /Portion Covered:L-1 &2**

विद्यार्थीका नाम/Name of the student: \_\_\_\_\_

अनुक्रमांक/Roll No.\_\_\_\_ कक्षाअनुभाग/ Class /Sec.:\_\_\_\_\_ दिनांक /Date: \_\_\_\_\_

(1) Tick the correct answer.

(4)

(A) In which season is Van mahotsav celebrated?

- (A) (a) summer (b) rainy  
(c) winter (d) none of them

(B) Our money is safe in a \_\_\_\_\_.

- (a) Market (b) School  
(c) Post office (d) Bank

(C) Who fixes water pipes?

- (a) watchman (b) Electrician  
(c) Plumber (d) carpenter

(D) Leaves buried in a pit become\_\_\_\_\_and improves the soil quality.

- (a) insecticide (b) manure

(c) pesticide

(d) medicine

(2) Choose the correct Answer and fill in the blanks. (4) (a)

People who are specialists in agriculture are called \_\_\_\_\_ .

(Khetala / Doctor)

(b) Uruka, the first day of Magh Bihu on the \_\_\_\_\_ .

(14th January / 15th January)

(c) We go to the \_\_\_\_\_ to buy vegetables.

(market / School)

(d) A \_\_\_\_\_ prescribes medicines to patients.

(Doctor / Teacher)

(3) What did the villagers use as plates during the community feast?

\_\_\_\_\_(1)\_\_\_\_\_  
\_\_\_\_\_

(4) What is your role as a member of your school community ?

\_\_\_\_\_(2)\_\_\_\_\_  
\_\_\_\_\_

(5) On which date is Van mahotsav celebrated? (2)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(6) What is neighbourhood ? (2)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(7) How did people communicate in the past? Write any three points. (3)

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(8) Circle the correct answer. (4)

- (a) We go to the school/bus stop to study.
- (b) We go to a bank/restaurant to eat.
- (c) We play with our friends in the bank/park.
- (d) We take a bus from a bus stop/hospital.

(9) Write two lines about any two of the following. ( 4)

Teacher, Doctor, Police, Shopkeeper

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(10) Write two differences between a Joint family and a nuclear family.

----- (4)

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(11) Write the names of two places in your neighborhood. (2)

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(12) Which insects work as a community and how do they work? (3)

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(13) Match the following. (2)

Drumbeats	Messenger and pigeons
sending letters	parcels and important documents
present time	Carvings on rocks
postal service	mobile phones and internet

(14) Match the following and name the tool. **Occupation**

<b>tools name</b>	
Mason	Trowel
Carpenter	Handsaw
Gardener	Watering can
Sweeper	Broom
Electrician	pliers



परमाणु ऊर्जा शिक्षण संस्था

Atomic Energy Education Society

उत्तर कुंजी / Answer Key (2025-26)

विद्यालय/School: Atomic Energy Central School No. 2

केंद्र/Centre: Rawatbhata

कक्षा/Class: IV

विषय/Subject: TWAU

अंक/Marks: 40

दिया गया पाठ्यक्रम/Portion covered: L 1 & 2

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(1) (A) Rainy . One mark each [4]

(B) Bank

(C) Plumber

(D) manure

(2) (a) Khetala One mark each [4]

(b) 14th January

(c) Market

(d) Doctor

(3) During the community feast the villagers often used banana leaves as plates .

[1]

(4) As a student. [2]

(5) Van mahotsav is celebrated on 1 July to 7 July. [2]

(6) The area around our house is called neighbourhood. [2]

(7) People communicated in the past using - [3]

(a) Drumbeats and carvings on rocks

(b) messenger and pigeon's

(c) Postal service

(8) (a) School One mark each [4]

(b) Restaurant

(c) Park

(d) Bus stop

(9) Two mark each [4]

Teacher - (a) Teacher's teach students.

, (b) Teacher help in learning good habits.

Doctor - (a) Provide treatment for illness.

(b) Helps people stay healthy.

Police - (a) Provide safety.

(b) Catches thieves.

Shopkeeper - (a) Sells local products.

(b) Helps people by providing things for daily use.

(10) Two mark each {4}

(a) Joint family is a big family and Nuclear family is a small family.

(b) Joint family has grandparents, parents, uncle, aunt

and their Children and Nuclear family has

mother, father and their children.

(11) (a) School Two mark each [2]

(b) Hospital

(12) Ants and bees work as a community .[3]

in an ant colony some ants collect food,some take care of their babies and some protect their house. In beehives every bee complete a special job .

(13) (a) - (o) Half mark each [2]

(b) - (m)

(c) - (p)

(d) - (n)

(14) Occupation Tools name 1/6 mark each [3]

(a) (m)

(b) (n)

(c) (o)

(d) (p)

(e) (q)