

## Atomic Energy Education Society

### Annual Examination - 2018-19

Class : IV

Time: 3 Hours

Subject : English

Marks : 80

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**To be filled by the student**

Student's Name : \_\_\_\_\_

Name of the School : \_\_\_\_\_

Class / Sec : \_\_\_\_\_ Roll No : \_\_\_\_\_

Date of Examination : \_\_\_\_\_

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**To be filled by the teacher**

Invigilator's Sign : \_\_\_\_\_

Examiner's Sign : \_\_\_\_\_

Marks Obtained : \_\_\_\_\_

Checker's Sign : \_\_\_\_\_

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**General Instructions:**

1. Marks for questions are indicated against each.
2. Read each question carefully and answer neatly.
3. Ensure that questions for each section are answered.
4. On completion of the Exam, the student must hand over the answer sheet to the invigilator in the Exam room.
5. The student should ensure that the Answer sheet is not damaged or folded.

## READING (20 MARKS)

**A) Read the passage carefully and answer the following questions (5 Marks)**

A learned Pundit once visited the court of Akbar. He told the King and his courtiers that he had mastery over many different languages. The Pundit could speak many languages fluently. He was so fluent that no one could find out what his mother tongue was. He challenged everybody at the court to name his mother tongue. When everyone failed, the challenge was taken up by Birbal.

**1. What skill did the Pundit have? (1)**

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**2. Who accepted the Pundit's challenge? (1)**

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**3. What was the Pundit's challenge? (1)**

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**4. Fill in the blanks by choosing the correct option from the brackets (2)**

a) A \_\_\_\_\_ Pundit visited the court of Akbar. (known / learned)

b) The antonym of '*failed*' is \_\_\_\_\_. (wrong/succeeded)

**B) Read the poem carefully and answer the following questions (5 marks)**

“Come in, come in!”  
Said the library door;  
I opened it wide  
And saw books galore!  
  
Tall and skinny books  
Up high on the shelves;  
Little fat books  
That stood by themselves.

**1. What did the poet see on opening the library door? (1)**

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**2. Fill in the blanks (3)**

- a) Tall and skinny books were kept high on the \_\_\_\_\_.
- b) The word ‘\_\_\_\_\_’ in the poem means in great numbers.
- c) A \_\_\_\_\_ is a place where a collection of books is kept.

**3. Give the present tense of: (1)**

- a) opened- \_\_\_\_\_      b) stood: \_\_\_\_\_

**C) Read the passage given below and answer the following questions. (10M)**

A rainbow is a coloured arch that appears in the sky when it is raining or when it is about to rain. A rainbow is made up of seven colours. Our light comes from the sun. When the sun is shining, it is daytime. When it is not shining, it is night time.

The light we see is made up of many colours. But when these colours are mixed up together, they appear as white light. The colours are red, orange, yellow, green, blue, indigo and violet.

A rainbow is formed when light hits raindrops and the drops of water split the particles of white light up into different coloured parts. As both raindrops and light are needed to make a rainbow, we are most likely to see rainbows in the sky on the rainy days when the sun shines through the clouds. The seven colours we see are called light spectrum.

**i) Choose the correct word and fill in the blanks. (4)**

- 1) A rainbow is a colourful \_\_\_\_\_.  
a) rectangle      b) arch      c) circle
- 2) A rainbow has \_\_\_\_\_ colours.  
a) nine      b) eleven      c) seven
- 3) The antonym of separate is \_\_\_\_\_.  
a) together      b) all      c) unity
- 4) \_\_\_\_\_ means the seven colours which we see in a rainbow.  
a) tricolour      b) light rain      c) light spectrum

**ii) When do you see a rainbow in the sky? (1)**

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**iii) Pick out two words from the passage which tell us about the two spells of time in a day. (1)**

- a) \_\_\_\_\_ b) \_\_\_\_\_

iv) Write two words that means the same from the passage. (2)

a. to become visible \_\_\_\_\_

b. to divide into parts \_\_\_\_\_

v) Name the colours of a rainbow. (2)

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**TEXTUAL QUESTIONS (10 Marks)**

**A) Answer the following questions in one or two words. (2)**

a. Where did Hiawatha and his grandmother Nokomis live? \_\_\_\_\_

b. What did the old carpenter name the wooden puppet? \_\_\_\_\_

**B) Answer the following in one or two sentences. (4 x 2 = 8)**

a. Why did the cow refuse to get up?

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b. What did the boy make with the branches of the tree?

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c. . Give two reasons why we should protect plants and trees.

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d. Why did grandfather give children some money?

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**B) Write five sentences about the given picture. You may use the clue words given below. (5)**

girl, flowers, water, boy, basket, hut, tree, birds, mat,  
plant, net



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**GRAMMAR: (15 MARKS)**

**Do as directed**

**1. Complete the following sentences, choosing the right words from the brackets. (1)**

a) The bird sits on a \_\_\_\_\_. (bow/bough)

b) I can \_\_\_\_\_ the bird's song. (hear/here)

**2. Write the full form of :- (2)**

won't \_\_\_\_\_

doesn't \_\_\_\_\_

**3. Pick out the silent letter from the words given. (2)**

often \_\_\_\_\_

hour \_\_\_\_\_

**4. Fill in the blank with a suitable word. (1)**

I saw a \_\_\_\_\_ peacock in the garden.

**5. Use the correct form of the verb. (1)**

I \_\_\_\_\_ to school on time every day.

**6. Write plural forms of the given words. (2)**

branch \_\_\_\_\_

leaf \_\_\_\_\_

**7. Write rhyming words for :- (2)**

high \_\_\_\_\_

boots \_\_\_\_\_



**8. Choose the most suitable word from the words given in the bracket and fill in the blanks.**

(over / from / through ) (2)

- a) The train chugged \_\_\_\_\_ the tunnel.
- b) The tamarind tree grew \_\_\_\_\_ Tansen's tomb.

**9. Complete the sentence by modifying the word given in the brackets.** (1)

Do your work \_\_\_\_\_. (neat)

**10. Punctuate the following sentence.** (1)

on monday i will go to school

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**VOCABULARY (10 MARKS)**

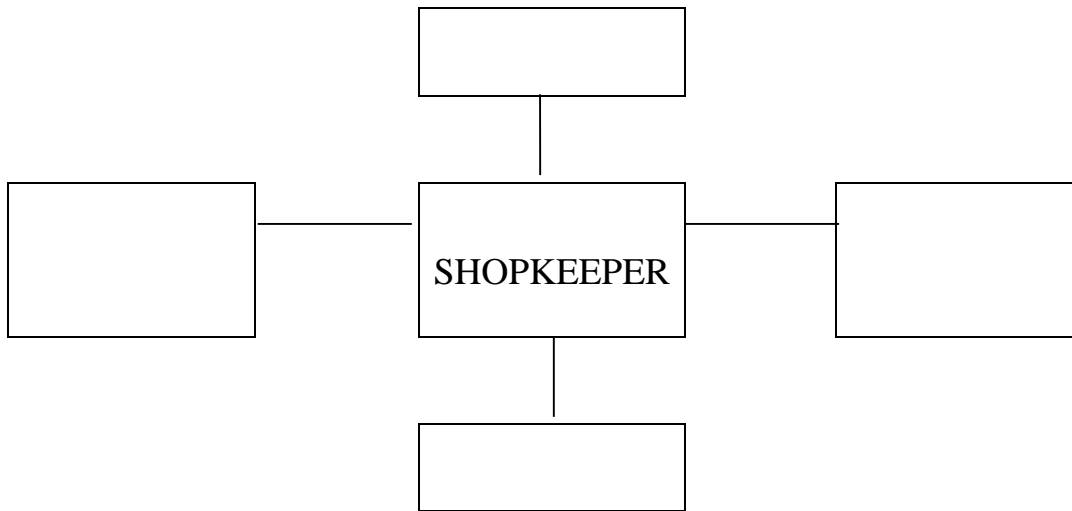
**1) Give one word for the following:** (4)

- a. to beat or hit very hard \_\_\_\_\_
- b. home of the beavers \_\_\_\_\_
- c. seed of an oak tree \_\_\_\_\_
- d. a tool used by a carpenter for smoothening wood \_\_\_\_\_

**2) Give synonyms of the words given below:** (2)

- a. strange \_\_\_\_\_
- b. completed \_\_\_\_\_
- c. surprised \_\_\_\_\_
- d. puzzled \_\_\_\_\_

3) Make four **new words** from the word given in the box. (2)



4) **Construct meaningful sentences using the following words.** (2)

a. delicious \_\_\_\_\_

b. refused \_\_\_\_\_

### **HANDWRITING - ( 5 MARKS )**

**Re - write the given passage one time neatly between the lines. 5 marks**

Some food trays and plates made of sugarcane fibre and leaves are eco-friendly. They decompose within sixty days. The Uttarakhand government has introduced these food trays, bowls and plates for making the Kedarnath Char Dham Yatra eco-friendly and pollution free this year onwards.

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# Atomic Energy Education Society

## Annual Examination – 2018-19

**Class: IV**

**Time: 3 hours**

**Subject :EVS**

**Marks : 80**

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### To be filled by the student

Student's Name : \_\_\_\_\_

Name of the School : \_\_\_\_\_

Class / Sec : \_\_\_\_\_ Roll No.: \_\_\_\_\_

Date of Examination : \_\_\_\_\_

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### To be filled by the teacher

Invigilator's Sign : \_\_\_\_\_

Examiner's Sign : \_\_\_\_\_

Marks Obtained : \_\_\_\_\_

Checker's Sign : \_\_\_\_\_

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### General Instructions:

This paper consists of:

Section A: Observation and Reporting ----- 30 marks

Section B: Identification and Classification ----- 25 marks

Section C: Discovery of Facts ----- 25 marks

All the questions are compulsory.

**OBSERVATION (30 Marks)**

**1) Fill in the blanks.**

**(5 X1 =5)**

a)



In a parade four \_\_\_\_\_ march behind the leader.

(people / platoons / soldiers)

b)



This type of special food eaten in Gurudwara is called \_\_\_\_\_.

( bhojan / khana –khajana / langar )

c)



Mountains made of sand are called \_\_\_\_\_ .

(sand dunes / sand hills / sand garden)

d)



This implement is used to \_\_\_\_\_ the soil. (level / dig / water )

e)



The value of this note is \_\_\_\_\_. (Rs 1000 / Rs 100 / Rs 10)

**2. Observe the pictures related to a festival and fill in the blanks. (3 X1 =3)**



a) People are celebrating \_\_\_\_\_ festival. (Bihu / Holi /Lohri)

b) During the festival people make house of bamboo and grass which is called \_\_\_\_\_ . ( Hut / Bhela Ghar / House boat)

c) People light \_\_\_\_\_ while celebrating the festival. (Mezi/paper/plant)

**3. Name the following.**

**(4x1=4)**

- a) A spice used when the tooth aches. \_\_\_\_\_
- b) The traditional dress of women in Assam. \_\_\_\_\_
- c) The solution which is given during diarrhoea and cholera. \_\_\_\_\_
- d) It is very old form of folk art in Bihar. \_\_\_\_\_

**4. Write whether the statements are true or false.**

**(3x1=3)**

- a) Unwanted plants are called weeds. \_\_\_\_\_
- b) Desert Oak tree is found in Australia. \_\_\_\_\_
- c) Dollar is the currency used in Abu Dhabi. \_\_\_\_\_

**5. Answer the following questions.**

**(5 X 2 =10)**

a) What is Mid-day Meal?

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b) Why did Chuskit's grandfather have tears in his eyes?

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c) Why does Wahida make sure that there are no garbages and rats on the ship?

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d) What interesting things did Shanta see from the plane?

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e) When do birds leave their nests?

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**6. Write the process of making Pochampalli sarees.**

**(1 X 5 =5)**

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**IDENTIFICATION AND CLASSIFICATION (25)**

**7. Classify the names of vegetables and fruits in the correct column. (4 X 1 = 4)**

( Pineapple, Tomato, Grapes, Jackfruit )

SMOOTH TO TOUCH	ROUGH TO TOUCH

**8. Identify - Who am I?**

**(2 X 1= 2)**

a) Grind me and powder me  
to make your food yellow.

Who am I ? \_\_\_\_\_

b) I don't make my own nest,  
I lay my eggs in a crow's nest

Who am I? \_\_\_\_\_

**9. Match the column A and Column B correctly.**

**(4 X 1 = 4)**

**COLUMN A**

**COLUMN B**

a) National bird	i) KadhahPrasad
b) Dhondu	ii) Peacock
c) A kind of halwa	iii) Garam Masala
d) A powder of mixture of several spices	iv) Chakki machine

**10. Answer the following.**

**(5 X 2 = 10)**

a) What were the differences between Chuskit and the other children?

	Chuskit	Other children
i)		
ii)		

b) What are the two different things for which birds make their nests ?

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c) Name any two vegetables which are roots.

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d) Write any two differences between Abu Dhabi and Kerala.

	Abu Dhabi	Kerala
i)		
ii)		

e) List any two ways of cleaning water.

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**11. What were the differences between the houses in area where Mama lived and the houses in a high-rise building? (5 X1 =5)**

	House in area where Mama lived	Houses in a high – rise building
i)		
ii)		
iii)		
iv)		
v)		

**DISCOVERY OF FACTS (25)**

**12. Match the bird's feet – Different kind for different needs.**

**( 4 X 1 = 4)**

COLUMN A	COLUMN B
a)  To swim in water	i) PARROT
b)  To hold the tree branches	ii) DUCK
c)  To catch the prey (what it hunts)	iii) OSTRICH
d)  To walk on the land	iv) EAGLE

**13. Complete the table with the words given in the help box. (6 x 1 = 6)**

(Jammu Medical College, Submarine, Thannamandi, Prism, Open file, M. B. B. S.)

a) Wahida's village -	
b) Wahida's college -	
c) Wahida's qualification degree -	
d) A ship that can go underwater -	
e) A glass, that gives out seven colours -	
f) Any one command given for the parade -	

**14. Give reasons. (3 X 2 = 6)**

a) Roots are an important part of a tree.

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b) Weavers are giving up their family craft.

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c) People of Holgundi area in Karnataka had to leave their village.

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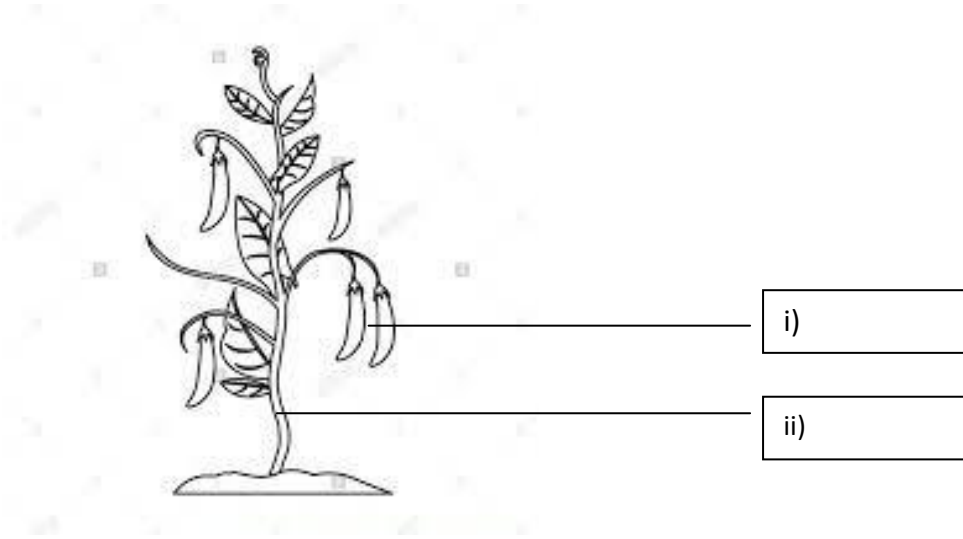
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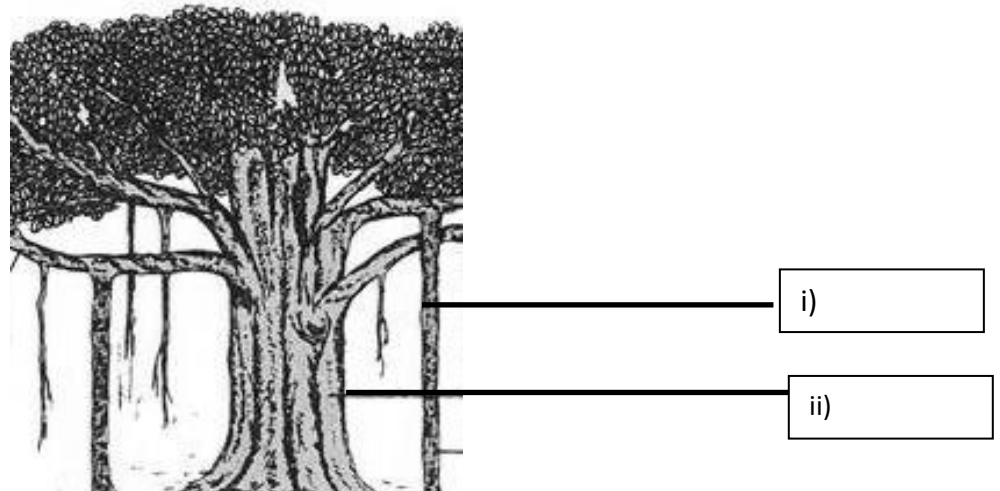
15. Label the parts.

(2 X 2 = 4)

a)



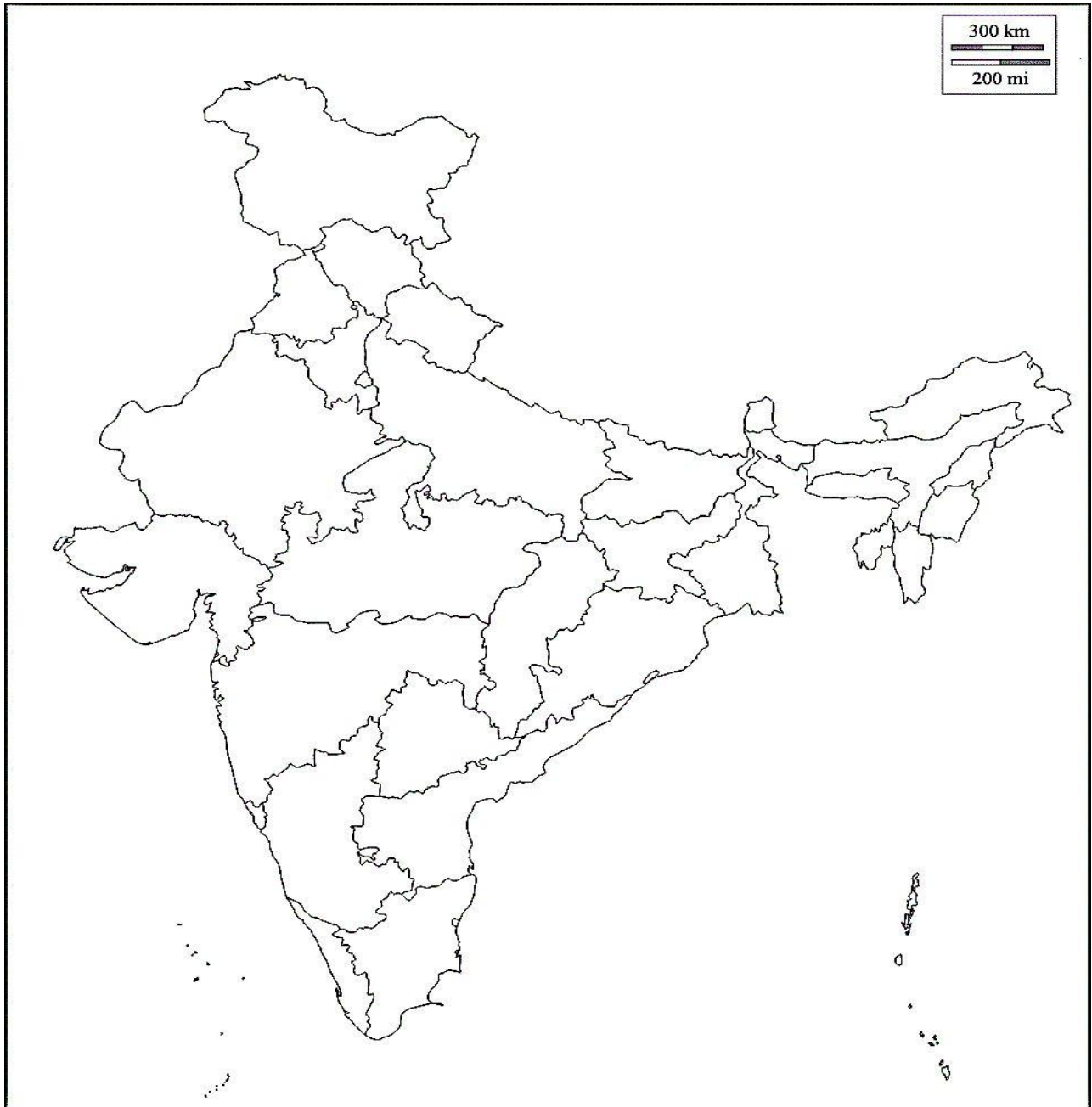
b)



**16. Show the following places in the given map.**

**(1 X 5 =5)**

- i) Jammu and Kashmir    ii) Kerala    iii) Karnataka    iv) Assam    v) Maharashtra



परमाणु ऊर्जा शिक्षण संस्था

अणुशक्तिनगर, मुंबई-400094

वार्षिक परीक्षा - (टर्म-2)-2018-19 (पृष्ठों की संख्या-11)

कक्षा: चौथी (4)

समय-3 घंटे

विषय: हिंदी

पूर्णांक-80

नाम- -----

विद्यालय का नाम -----

कक्षा / वर्ग -----

अनुक्रमांक- -----

दिनांक- -----

निरीक्षक के हस्ताक्षर -----

परीक्षक के हस्ताक्षर -----

प्राप्तांक -----

जाँचकर्ता के हस्ताक्षर -----



प्रश्न 1 पठित गद्यांश को पढ़कर प्रश्नों के उत्तर लिखो।

भीखू भाई नारियल के बगीचे में पहुँच गए। वहाँ के माली को देख कर उससे पूछा, “यह नारियल कितने में बेचोगे?” माली ने जवाब दिया, “जो पसंद आए ले जाओ, काका, बस, 25 पैसे का एक। देखो, कितने बड़े-बड़े हैं!” “हे भगवान! 25 पैसे! पूरा रास्ता पैदल आने के बाद भी! जूते घिस गए, पैर थक गए और अब पैसे भी देने पड़ेंगे? मेरी बात मानो, एक नारियल मुफ्त में ही दे दो, हाँ। देखो, मैं कितना थक गया हूँ!” भीखू भाई की बात सुनकर माली ने कहा, “अरे, काका। मुफ्त में चाहिए न? यह रहा पेड़ और वह रहा नारियल। पेड़ पर चढ़ जाओ और जितने चाहो तोड़ लो। वहाँ नारियल की कोई कमी नहीं है। पैसे तो मेरी मेहनत के हैं।”

क) भीखू भाई आखिर कहाँ पहुँच गए ? (1)

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ख) माली ने नारियल का दाम कितना बताया ? (1)

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ग) भीखू भाई कितने नारियल खरीदना चाहते थे ? (1)

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घ) विलोम शब्द लिखिए । (1)

जवाब ----- पसंद -----

ड) खाली स्थान भरो। (1)

यह नारियल ----- में बेचोगे ?

प्रश्न 2. पठित गद्यांश को पढ़कर प्रश्नों के उत्तर लिखो।

खेल के मैदान में सुनीता को एक लड़की दिखी, जिसकी माँ उसे वापिस लेने के लिए आई थी। दोनों एक-दूसरे को टुकुर - टुकुर देखने लगे। फिर सुनीता को एक लड़का दिखा । उस बच्चे को बहुत सारे बच्चे “छोटू-छोटू” बुलाकर चिढ़ा रहे थे। उस लड़के का कद बाकी बच्चों से बहुत छोटा था। सुनीता को यह सब बिल्कुल अच्छा नहीं लगा । रास्ते में कई लोग सुनीता को देख कर मुस्कराए, जबकि वह उन्हें जानती तक नहीं थी। पहले तो वह मन ही मन खुश हुई परंतु फिर सोचने लगी, “ये सब लोग मेरी तरफ भला इस तरह क्यों देख रहे हैं?”

क) लड़के को सारे बच्चे क्यों चिढ़ा रहे थे? (1)

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ख) क्या सुनीता को बच्चों का लड़के को चिढ़ाना अच्छा लगा ? (1)

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ग) वचन बदलो (1)

लड़का -----

घ) विलोम शब्द लिखो (1)

मुस्कराना -----

ड) सुनीता को कहाँ पर लड़की दिखी ? (1)

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प्रश्न 3 अपठित गद्यांश को पढ़कर प्रश्नों के उत्तर लिखो।

एक बंदर पेड़ पर बैठा था। बंदर की पूँछ बहुत लंबी थी। इतनी लंबी थी कि ज़मीन तक लटक रही थी। एक गिलहरी ज़मीन पर उछल कूद कर रही थी। अचानक उसे पूँछ दिखाई दी। उसने सोचा- यह झूला कहाँ से आ गया ? थोड़ी देर पहले तो नहीं था। वह पूँछ पर चढ़कर झूलने लगी। बंदर को गुदगुदी हुई। उसने नीचे देखा। वह हँसकर बोला- “बहन गिलहरी। यह क्या कर रही हो ? मुझे गुदगुदी हो रही है।” गिलहरी चौंकी-“बंदर भैया, यह तुम हो ? मैं तो तुम्हारी पूँछ को झूला समझ कर झूल रही थी। बड़ा मजा आ रहा था।” और गिलहरी हँसती हुई पेड़ की डाली पर चढ़ गई।

क) पेड़ पर कौन बैठा था ? (1)

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ख) ज़मीन पर कौन उछल कूद रही थी ? (1)

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ग) बंदर की पूँछ कहाँ तक लटकी हुई थी? (1)

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घ) अचानक गिलहरी को क्या दिखाई दी ? (1)

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ड) गिलहरी हँसती हुई कहाँ चढ़ गई ? (1)

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च) नीचे दिए गए शब्दों के विलोम शब्द लिखिए । (1)

हँसती ----- नीचे -----

छ) समान अर्थ लिखो। (1)

ज़मीन -----

ज) खाली स्थान भरो। (1)

अचानक उसे----- दिखाई दी ।

झ) गिलहरी हँसती हुई -----चढ़ गई। (1)

ञ) इस गद्यांश में कौन-कौन से जानवर हैं ? (1)

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प्रश्न 4. नीचे लिखे प्रश्नों के उत्तर एक शब्द में लिखो।

क) हुदहुद के पंखों का रंग कैसा होता है ? (1)

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ख) सागर के किनारे कौन बैठा था? (1)

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प्रश्न 5. नीचे लिखे प्रश्नों के उत्तर लिखो।

क) सुनीता चलने फिरने के लिए किसकी मदद लेती थी? (2)

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ख) पढ़कू का नाम पढ़कू क्यों पड़ा होगा? (2)

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ग) बच्चों नें खाने-पीने की चीजें छीकें में क्यों रखी? (2)

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घ) कबाड़ी क्या-क्या सामान खरीदते है ? (2)

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प्रश्न 6. पाठ्य पुस्तक के आधार पर दिए गए किसी एक विषय पर पाँच वाक्य लिखो । (5)

गाँधीजी या हुदहुद पक्षी

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प्रश्न 7. क्या तुम अपने आस-पास की ऐसी जगह सोच सकते हो, जहाँ बहुत शोर होता है। उस जगह के बारे में एक अनुच्छेद लिखो (पाँच वाक्य) (5)

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प्रश्न 8. क) नीचे लिखे शब्दों के समान अर्थ लिखो। (2)

विनती ----- अवश्य -----

ख) नीचे लिखे मुहावरों का वाक्यों में प्रयोग करो। (2)

पसीना बहाना -----

एड़ी चोटी का ज़ोर लगाना-----

ग) बताओ, ये लोग क्या गढ़ते हैं ? (2)

कवि - ----- लुहार - -----

घ) नीचे लिखे शब्दों में सही जगह पर अनुस्वार(ः) या चंद्रबिंदु(ँ)

लगाओ । (2)

स्वतंत्र - ----- चाद - -----

ङ) नीचे लिखी चीजों की विशेषता बताने वाले शब्द लिखो। (2)

----- हलवा, ----- कुर्ता

च) उदाहरण के अनुसार खाली जगह में सही शब्द लिखो। (2)

पतीली - पतीला

मालिन - -----

टोकरी - -----

छ) अधूरे वाक्य को पूरा करो। (1)

हुदहुद की सुंदर कलगी की वजह से कुछ देशों में लोग इसे-----  
----- कह कर पुकारते हैं।

ज) स्याही को किसने बिखराया ? (1)

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झ) पढ़क्कू क्या पढ़ते थे ? (1)

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प्रश्न 9. अशुद्ध शब्दों को शुद्ध करो। (4)

अशुद्ध

शुद्ध

क) आगन

\_\_\_\_\_

ख) कुमहार

\_\_\_\_\_

ग) परवत

\_\_\_\_\_

घ) छातर

\_\_\_\_\_

प्रश्न 10. वाक्य शुद्ध करो। (2)

क) माँ ने नाश्ता लगा दिया था मेज़ पर।

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ख) सुलेमान ने स्वीकार कर ली प्रार्थना।

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प्रश्न 11 तुक मिलाओ। (2)

छन्ने - ----- धाता - -----

प्रश्न 12. समान अर्थ वाले शब्द लिखो। (2)

प्रयत्न = ----- , -----

प्रश्न 13. क) मादा हुदहुद कितने अंडे देती हैं ? (1)

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ख) उदाहरण देख कर लिखो। (2)

मिठाई - मिठाइयाँ

क्यारी - -----

मक्खी - -----

ग) ऐसे कुछ रंगों के नाम लिखो जो किसी चीज़ के नाम पर पड़े हैं? (2)

चीज़ का नाम

रंग का नाम

गुलाब

गुलाबी

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प्रश्न 15. दिए गए चित्र के बारे में एक अनुच्छेद लिखो। (कम से कम पाँच वाक्य)

(5)



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**Atomic Energy Education Society**  
**Annual Examination-2018-19**

**Class : IV**  
**Subject : Mathematics**

**Time : 3 Hours**  
**Marks : 80**

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**To be filled by the student**

Student's Name: \_\_\_\_\_

Name of the School: \_\_\_\_\_

Class /Sec. : \_\_\_\_\_ Roll No.: \_\_\_\_\_

Date of Examination: \_\_\_\_\_

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**To be filled by the teacher**

Invigilator's Sign: \_\_\_\_\_

Examiner's Sign : \_\_\_\_\_

Marks Obtained: \_\_\_\_\_

Checker's Sign: \_\_\_\_\_

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**General Instructions:**

*This paper consists of the following Sections:*

*Section-A (20 Marks)*

*Section-B (20 Marks)*

*Section-C (20 Marks)*

*Section-D (20 Marks)*

*All questions are compulsory*

## Section: A ( 20 Marks )

**I Choose the correct option and tick (✓) the answer.**

**(6 x 1 = 6)**

1) We can trace a circle with the help of a \_\_\_\_\_.

- a) brick            b) box            c) bangle

2) One and half litres is equal to

- a) 950 mL            b) 1000 mL            c) 1500 mL

3) If the pattern continues, what is the next one?

A36,    B35,            C34,            D33,            \_\_\_\_\_

- a) E32            b) E30            c) E23

4) The weight of the apple will be

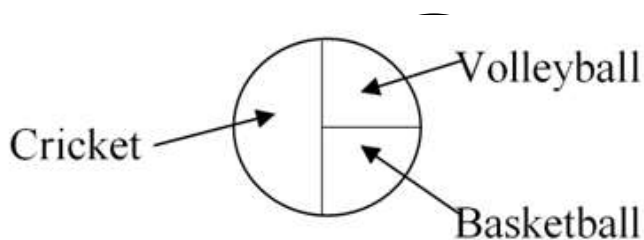


- a) 15 kg            b) 150 g            c) 1500 g

5) The length of the boundary of a square whose each side is equal to 6 cm, is equal to

- a) 18 cm            b) 22 cm            c) 24 cm

6) Somya made a chapati chart after asking his friends about the sport they like to play.



Observe the above chapati chart and answer.

How many children of total number like to play cricket?

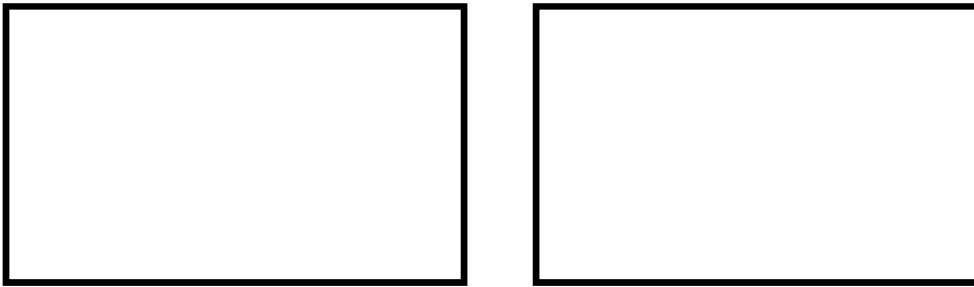
- a)  $\frac{1}{4}$             b)  $\frac{1}{2}$             c)  $\frac{3}{4}$

**II Answer the following questions as directed.**

**(5 x 2 = 10)**

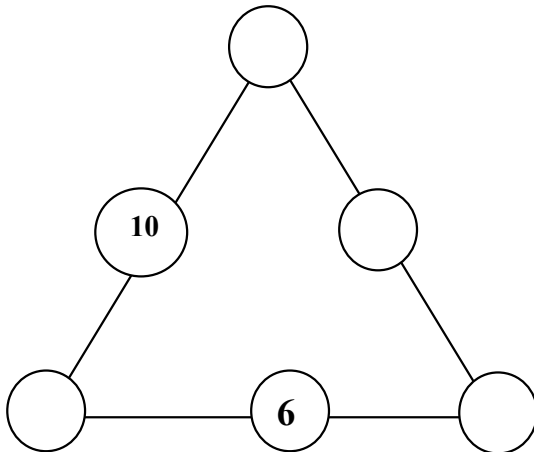
**A)** Draw circles of radius 3 cm and 4 cm with common center.

**B)** Cut rectangles into four equal parts in two different ways.



**C)** Use numbers from 5 to 10 to make your own magic triangle.

**Rule:** Numbers on each side must add up to 22.



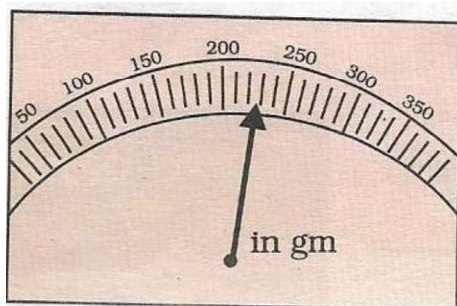
D) Reena has attended the school for 126 days. For how many weeks was she present ?

E) A man earns Rs.334 in one day. How much was his earning in the month of January? (January = 31 days).

**III Solve the following.**

**( 2 x 2 = 4 )**

A) Read the weight shown in the picture. Find out the weight and cost of sending a parcel of that weight.



Parcel weighing -	Postal Rate in Rs
50 grams or less	5.00
For every additional 50 grams	3.00

Weight of the parcel = \_\_\_\_\_

Cost of sending the parcel = \_\_\_\_\_



**II Do as directed.**

**(5x2=10)**

1) The cost of half a watermelon is Rs 32.

What is the cost of

a) the whole watermelon ?

b) one-fourth of the watermelon ?

2) Observe the pattern and continue.

$$11 + 12 + 13 = 36$$

$$21 + 22 + 23 = 66$$

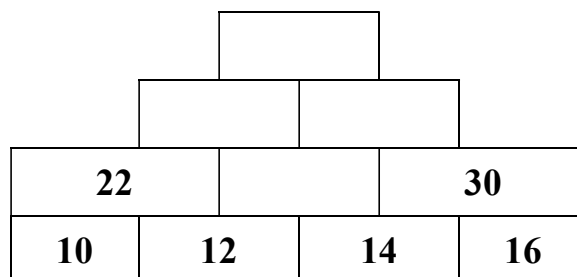
$$31 + 32 + 33 = 96$$

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

3) Name any two things that we buy from post office.

\_\_\_\_\_ , \_\_\_\_\_

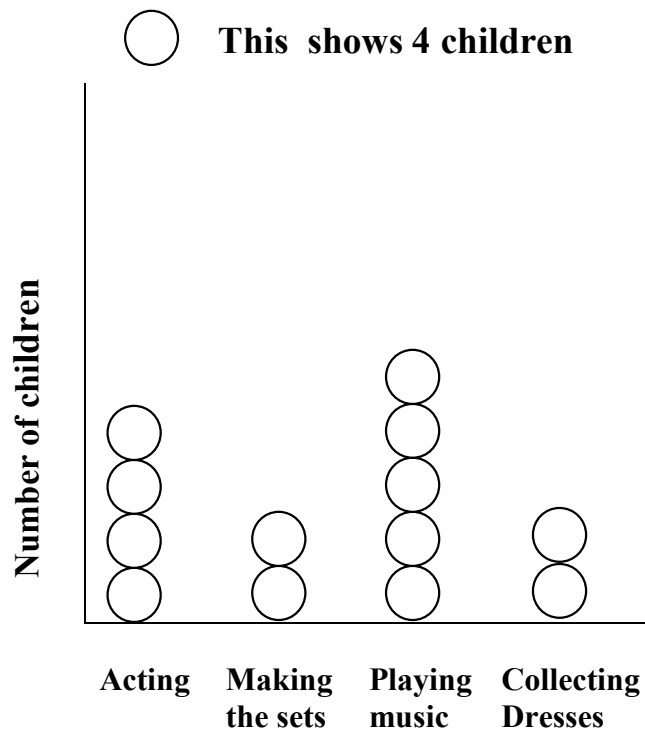
4) Complete the number tower.





- 5) A square park has side 20 m length, how much wire will be required to fence around it two times?

III Observe the smart chart and answer the following questions. (4)



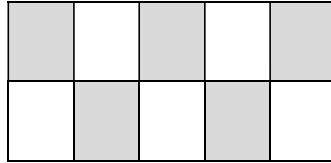
- a) How many children are collecting dresses? \_\_\_\_\_
- b) What is being done by most of the children? \_\_\_\_\_
- c) How many children are acting in the drama? \_\_\_\_\_
- d) Which is more - children making the sets or those acting?  
\_\_\_\_\_

## Section: C ( 20 Marks )

### I Fill in the blanks.

(4x1=4)

1) In the given figure



\_\_\_\_\_ part of the whole is shaded.

2) We can make the multiplication table of 12, if we know the table of 7 and \_\_\_\_\_.

3) 10x \_\_\_\_\_ grams = 1kilogram

4) A frog jumps 3 steps at a time starting from 0.If it is at 27, then it has taken \_\_\_\_\_ steps.

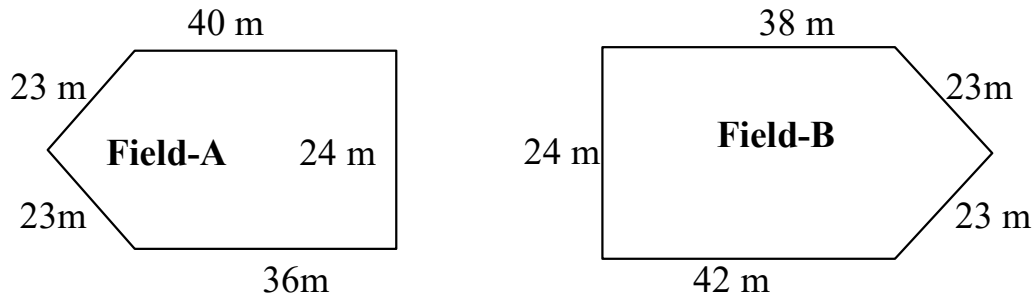
### II Solve the following.

(6x2=12)

1) Binu has kept his chickens in a box. He counted 42 legs. How many chickens are there?

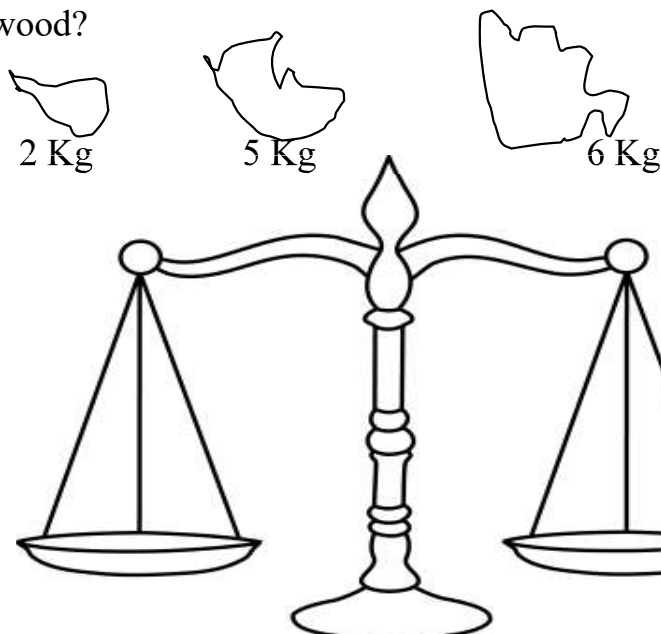
2) How many 200 gram weight can balance 2 kg weight?

3) Here are pictures of two fields. Find out which one has the longest boundary.



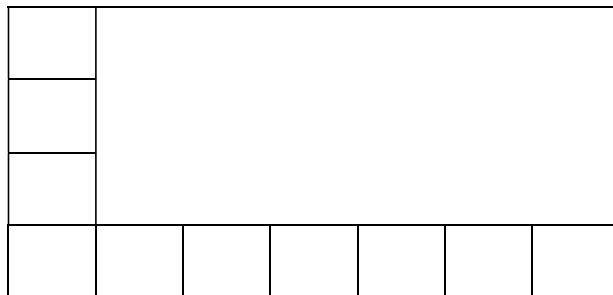
4) Out of 56 people in a line for ice-cream, one-quarter want vanilla.  
How many people want vanilla ice-cream?

5) How will you use these broken stone pieces to weigh 3 kg firewood?



6) How many squares of one centimetre can fill this rectangle ?

\_\_\_\_\_



**III Solve.**

**(4)**

A group of children were asked, which of these they liked the most- Ice-cream, chocolate or lassi.

The food items they like	Number of children
Ice-cream	10
Chocolate	20
Lassi	10

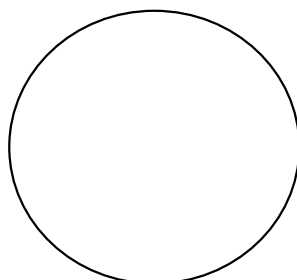
**Answer the following from the above table.**

a) The total number of children were \_\_\_\_\_.

b) Children who like lassi are  $\frac{1}{2}$  or  $\frac{1}{4}$  of the total children. \_\_\_\_\_

c) Children who like chocolate are  $\frac{1}{2}$  or  $\frac{1}{4}$  of the total children. \_\_\_\_\_

d) Show the liking for ice-cream, chocolate and lassi in a chapatti chart.



**Section: D ( 20 Marks )**

**I** Choose the correct option.

**(4x1=4)**

- 1)  $\frac{3}{4}$  of 40 is \_\_\_\_\_. ( 30 / 10 )
- 2)  $126 \times \underline{\hspace{2cm}} = 12600$ . ( 100 / 1000 )
- 3)  $5 \text{ kg} + \frac{1}{2} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$ . ( 5500 / 5050 )
- 4) 15 notes of 20 rupees is equal to \_\_\_\_\_ rupees. (450 / 300)

**II** Find the answer for the following.

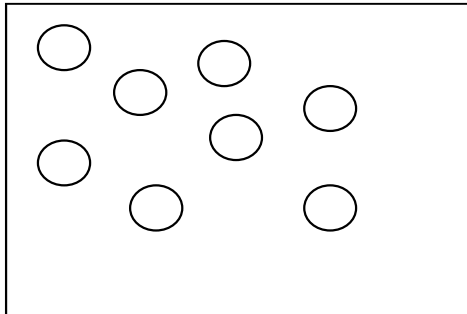
**(6x2=12)**

1) Divide 195 by 7 and write

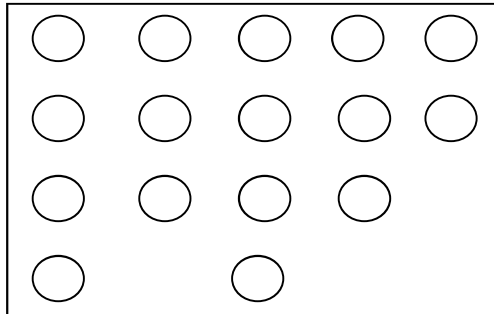
Remainder \_\_\_\_\_

Quotient \_\_\_\_\_

2) Shade the figures for the given fractions.



$\frac{1}{4}$



$\frac{3}{4}$

3) **Frame your question for the given solution.**

There are 5 packets of sugar. Manjit paid 150 rupees for all the packets.

**My question :** \_\_\_\_\_

\_\_\_\_\_

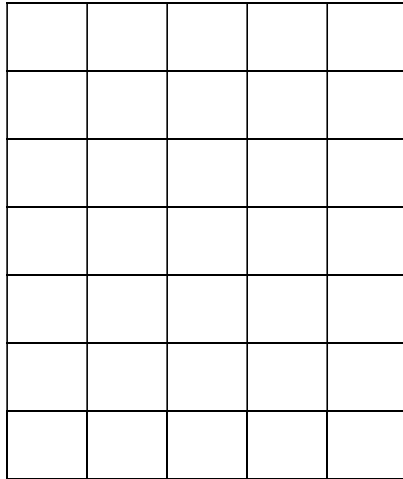
\_\_\_\_\_

4) Name any four things that we usually buy in Kilograms.

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

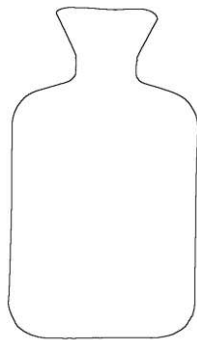
5) How many 50 rupee notes will Rahul get for 500 rupee note ?

6) Draw two different shapes by joining two squares.

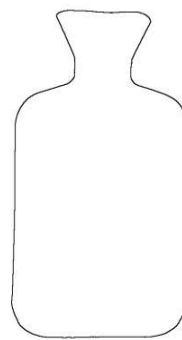


**III** Raman poured 1 litre of milk into 2 bottles so that the bottle-A holds  $\frac{1}{4}$  litre and the bottle-B holds  $\frac{3}{4}$  litre of milk. **(2x2=4)**

a) Shade the level of milk in each bottle.



A



B

b) How many millilitres of milk does each bottle hold?

Bottle-A \_\_\_\_\_ mL

Bottle-B \_\_\_\_\_ mL

-----\*\*\*-----