

Atomic Energy Education Society

Annual Examination: 2019-2020

Class: IV

Time: 3 hrs

Subject: English

Marks: 80

To be filled by the Student

Name of the student: _____

Name of the School: _____

Class & Sec: _____ Roll No: _____ Date of Examination: _____

To be filled by the Teacher

Invigilator's Sign: _____

Examiner's Sign: _____

Marks Obtained: _____

Checker's Sign: _____

General Instructions:

1. Answer all the questions.
2. Read each question carefully and answer neatly.
3. Marks are indicated against each question.
4. Answer sheet should not to be damaged or folded
5. On completion of the examination, answer sheet has to be handed over to the invigilator.

SECTION A- READING (20 Marks)

A. Read the passage carefully and answer the following questions. (5M)

Once upon a time, an old carpenter bought a very queer piece of wood. As he used his plane on it, he heard a little laughing voice say, “Stop! You’re tickling me.”

The old man was puzzled by the voice.

He said, “This is a strange piece of wood. What shall I do with it? I think I’ll make it into a puppet.”

He set to work, and as the puppet boy took shape, the old man said, “He must have a name. I will call him Pinocchio.”

A. Answer the following questions.

1. What did the carpenter buy? (1M)

Ans. _____

2. What did the carpenter make out of the wood? (1M)

Ans. _____

3. What did he name it? (1M)

Ans. _____

4. **Fill in the blanks.** (1x2=2M)

a) The antonym of *old* is _____ (**older/ young**)

b) The synonym of *queer* is _____ (**strange / queue**).

B. Read the poem carefully and answer the following questions. (5M)

There was a naughty boy,

And a naughty boy was he.

He ran away to Scotland, the people there to see -

Then he found
That the ground
Was as hard,
That a yard,
Was as long, that a song
Was as merry
That a cherry
Was as red.

B. Answer the following questions.

1. Where did the naughty boy go? (1M)

Ans. _____

2. Why did he go there? (1M)

Ans. _____

3. Fill in the blank with the correct describing word. (1M)

He was a _____ boy.

4. Choose the correct word and fill in the blanks. (1x2=2M)

a. The cherry was _____. (**merry/ red**)

b. He found that the ground was _____. (**hard/yard**)

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

Long ago, there lived a woodcutter in a small village. He was very honest. Every day, he set out into the nearby forest to cut trees. He brought the wood back to the village and sold them to a merchant and in this way earned money. One day, while cutting a tree near a river his axe slipped out of his hand and fell into the river. The river was deep. He could not take his axe out. He sat on the bank of the river and began to weep.

The water fairy appeared in front of him. She asked him the reason for his sorrow. He told her the whole story. She dived into the water and brought out a

golden axe. He refused to take it. She dived in again and brought out a silver axe. He did not take it either. Finally she brought him an iron axe and he took it gladly. She was pleased with his honesty and gave him the other two axes as reward.

Q.1 Choose the correct answer and fill in the blanks. (1X5=5M)

i) The woodcutter lived in a _____.

a. city b. village c. town d. forest

ii) He sold his wood to a _____.

a. carpenter b. blacksmith c. merchant d. cobbler

iii) His _____ slipped and fell into the river.

a. rake b. trowel c. axe d. spade

iv) The _____ was deep.

a. river b. pond c. drain d. lake

v) He had _____ axe.

a. a golden b. a silver c. an iron d. a steel

Q.2 Why was the woodcutter weeping? (1M)

Ans. _____

Q.3 Pick out the word from the passage which means- (1X2=2M)

i) a prize given in return for an action- _____ (**reward/ sorrow**)

ii) at the end- _____ (**gladly/ finally**)

Q.4 Write true or false. (1M)

The water fairy brought a silver axe at first from the river. _____

Q.5 Pick out the synonym of the given word from the passage. (1M)

truthful - _____

SECTION B- TEXTUAL QUESTIONS (10 Marks)

A. Fill in the blanks. (1X2=2M)

1. Another word for 'wallop' is - _____.

2. A word that indicates a person who sells cereals, fruits, vegetables etc.-

_____.

B. Answer the following questions in one or two sentences. (2X4=8M)

1. Write two ways of saving trees.

Ans. _____

2. What did Hiawatha call the birds and beasts?

Ans. _____

3. What did the Pundit claim to know?

Ans. _____

4. What is the best time to water the plants?

Ans. _____

SECTION C-CREATIVE WRITING (10 Marks)

A. Imagine that you will go to a bookshop tomorrow. What will you do there? Write five sentences beginning with 'I shall' as shown in the example below. (5M)

Example: I shall go to a book shop tomorrow.

1. I shall _____
2. I shall _____
3. I shall _____
4. I shall _____
5. I shall _____

B. Look at the picture and write a paragraph on it. (5M)



SECTION D-GRAMMAR (15 Marks)

Do as directed:

1. Choose the correct word and fill in the blanks. (1x2=2M)

Children have to _____ the _____ answer in the blank. **(right / write)**

2. Write the rhyming words for the following. (1x2=2M)

a) where _____ b) wide _____

3. Make new words by adding suffix – ‘ity or ty’ to the words given below.

(1X2=2M)

a) cruel _____ b) moral _____

4. Make opposites using ‘in’ or ‘dis’: (1X2=2M)

a) respect X _____ b) efficient X _____

5. Add ‘er’ or ‘r’ to the words given below to make new words. (1X2=2M)

a) write _____ b) stiff _____

6. Circle the silent letters in the words given below. (1X2=2M)

a) k n i f e b) d o u b t

7. Choose the correct answer and fill in the blanks. (1X2=2M)

a) This is _____ interesting book. **(a/ an)**

b) There are _____ flowers in the garden. **(some/ sum)**

8. Punctuate the following sentence: (1M)

oranges mangoes bananas and papayas are fruits

Ans: _____

SECTION E-VOCABULARY (10 Marks)

1. Give one word for the following. (1X4=4M)

a) a person's native language = _____

b) a conical tent used by some
Red Indians = _____

c) make up your mind = _____

d) the hair near the upper lip of men = _____

2. Fill in the blanks with the correct words given in the brackets. (1X2=2M)

Example: A library is place where books are kept.

a) A _____ is a place where sick people are taken care of.

(market/ hospital)

b) A _____ is a place where food is cooked. **(kitchen/ dining hall)**

3. Give the opposites for the following words. (1X2=2M)

a) refuse X _____ b) strong X _____

4. Where do the following animals live? (1X2=2M)

a) horses _____ b) beavers _____

SECTION F-SPELLINGS (10 Marks)

Q.1 Place the letters in correct order to form a meaningful words. You can use the clues given in the brackets. (1X4=4M)

i) BISIHCUS _____ **(a flower)**

ii) DINHI _____ **(a language)**

iii) BRCHAN _____ **(part of a tree)**

iv) OCRN _____ **(donkeys like to eat this)**

Q.2 Encircle the correct spelling.

(1X4=4M)

- i) whipped vhipped whiped vhipped
ii) chalenge chhallenge chhalenge challenge
iii) Pinochio Pinocchio Penocchio Pinochhio
iv) gallore galoor galore galour

Q.3 Fill in the letters and complete the words.

(1x2=2M)

- i) cou ____ti ____rs
ii) wr ____st ____er

SECTION G- HANDWRITING (5 Marks)

Penguins are the most popular non-flying birds in the world. There are seventeen species of penguins in the world and none has the ability to fly. The wings of penguins are short and stout. They use their short wings to flap through water. They are the group of aquatic birds.

Rewrite the above lines neatly in cursive handwriting.

(5M)

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To be filled by the teacher

Invigilator's Sign : _____

Examiner's Sign : _____

Marks Obtained : _____

Checker's Sign : _____

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.

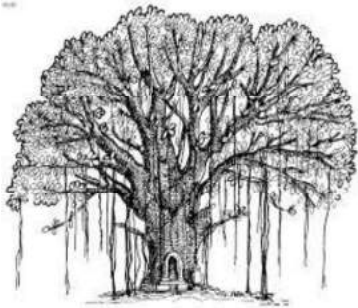
OBSERVATION AND REPORTING (30 MARKS)

Q.1. Observe the picture and fill in the blanks.

(1 x 5 =5)



a) She is Lieutenant _____ Wahida Prism.
(Commander, Major, General)



b) _____ roots are like pillars that provide strong support to this tree.
(Flying, Moving, Hanging)



c) The bird which does not make its own nest is _____.
(Myna, koel, crow)



d) Pilloo aunty paid the money for seven kulfis. This shows her _____.
(honesty, friendliness, enmity)



e) _____ helps to soothe toothache.
(Clove, Cardamom, Turmeric)

Q.2. Name the following. (1 X 4 =4)

- a) Meal given to all children at primary school in our country is-----
- b) A bird that uses its sharp beak to stitch together two leaves is -----
- c) A thing which has become famous by the name of the place where it is made is -----
- d) It grows in fields and gardens without being planted. It is -----

Q.3. Observe the picture and fill in the blanks.

(1 X 6 = 6)



- a) _____ village is famous for pochampalli sarees.
(Belvanika , Mukhtapur , Nagpur)
- b) Threads are _____ to give bright colours.
(dried, dyed, broke)
- c) Thread bundles are put onto _____ to weave the cloth.
(loom , look , mixer)
- d) The Pochampalli traditional _____ is in danger.
(art, craft, dance)
- e) We need to help weavers by helping them get a better _____.
(food, prize, price)
- f) _____ have become famous by the name of the place where they are made.
(Kulluchappals, Kullu shawls, Kullu kulfies)

Q4) Answer the following questions.

(2 X 5 = 10)

a) Why do vegetable sellers sell the previous day's vegetables first?

b) What do you mean by First-Aid?

c) What are the ingredients required for the preparation of Kadhah prasad?

d) Why do squirrels keep gnawing on things?

e) What kind of clothes do people in Abu Dhabi wear?

Q.5. Write down the five steps involved in growing onion crops in the correct order. (5)

IDENTIFICATION AND CLASSIFICATION (25)

Q.6. Identify the following. (1X2=2)

a) I am black when I am whole.
I can be powdered coarse or fine.
A sharp and spicy taste is mine.
Who am I?

Ans _____

b) I am a precious paper.
I have different values and come in different colours.
People use me for buying things.
I am called by different names in different countries.

Who am I?
Ans _____

Q. 7. Classify the following in the correct column.

(1 X4=4)

Carrot, Cucumber, Brinjal, Radish

ROOTS	FRUITS

Q.8. Circle the odd one.

(1 x 4 = 4)

- a) Khunti Illige Forcep Kurige
- b) Beak Wings Nest Feet
- c) Pongal Bihu Diwali Sankraanthi
- d) squirrel barbet sunbird koel

Q.9. Answer the following.

(2 x 5 = 10)

a) List any two duties of a naval doctor in the Indian Navy.

b) Write about different types of teeth that animals have –

cat - _____

snake - _____

c) Write two different ways to save water.

d) Classify the following fruits and vegetables in the correct column.

Carrot, Tomato, Beetroot, Jackfruit,

Seedless fruits and vegetables	Fruits and vegetables with seeds

e) What are the differences between boarding schools and other schools?

	Boarding Schools	Other Schools
(i)		
(ii)		

Q.10. Compare Abu Dhabi with Kerala and write in the table.

(Use the following points.)

(5)

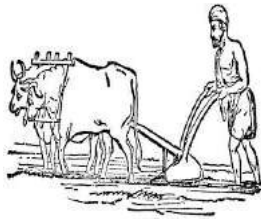

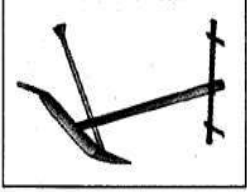
	Abu Dhabi	Kerala
i) The trees and plants		
ii) Location		
iii) Currency		
iv) Language		
v) What people wear		

DISCOVERY OF FACTS - (25 MARKS)

Q.11. Complete the table by writing the states of India in which the following cities /districts are located. (3 X 1 = 3)


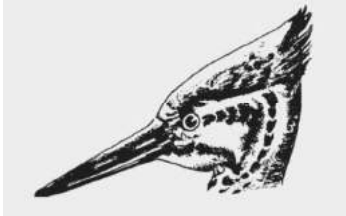

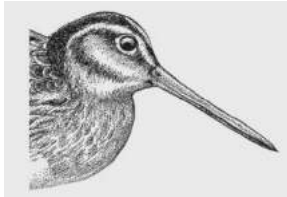
Rajouri district	
Pochampalli	
Bhavnagar	

Q.12. Read the information and fill in the blanks. (1X 3=3)

		
<p>PLOUGHING- The loosening and turning of soil during ploughing bring nutrient-rich soil to top.</p>	<p>WEEDING- The process of removing weeds is called Weeding.</p>	<p>SPRINKLING OF SEEDS – Kurige is used to sprinkle the seeds.</p>

- a) The animal most commonly used for ploughing the field is _____.
- b) We must drop right amount of _____ at a regular distance.
- c) If there are too many weeds, they will take up all the water and _____.

Q.13. Match the bird's beak according to their food habit. (1X4 =4)

	Bird's beak	Food habit
a		i To find insects and worms from mud and shallow water.
b		ii To tear and eat meat.
c		iii To break and crush seeds.
d		iv To make holes in wood and tree trunks.

Q.14. Give reasons. (Two points) (2 X 3 =6)

a) It is important to remove weeds from the field.

b) Chuskit couldn't go to school like other children.

c) People of Holgundi area had to leave the village.

Q.15. Label the parts of a bird.



(2)

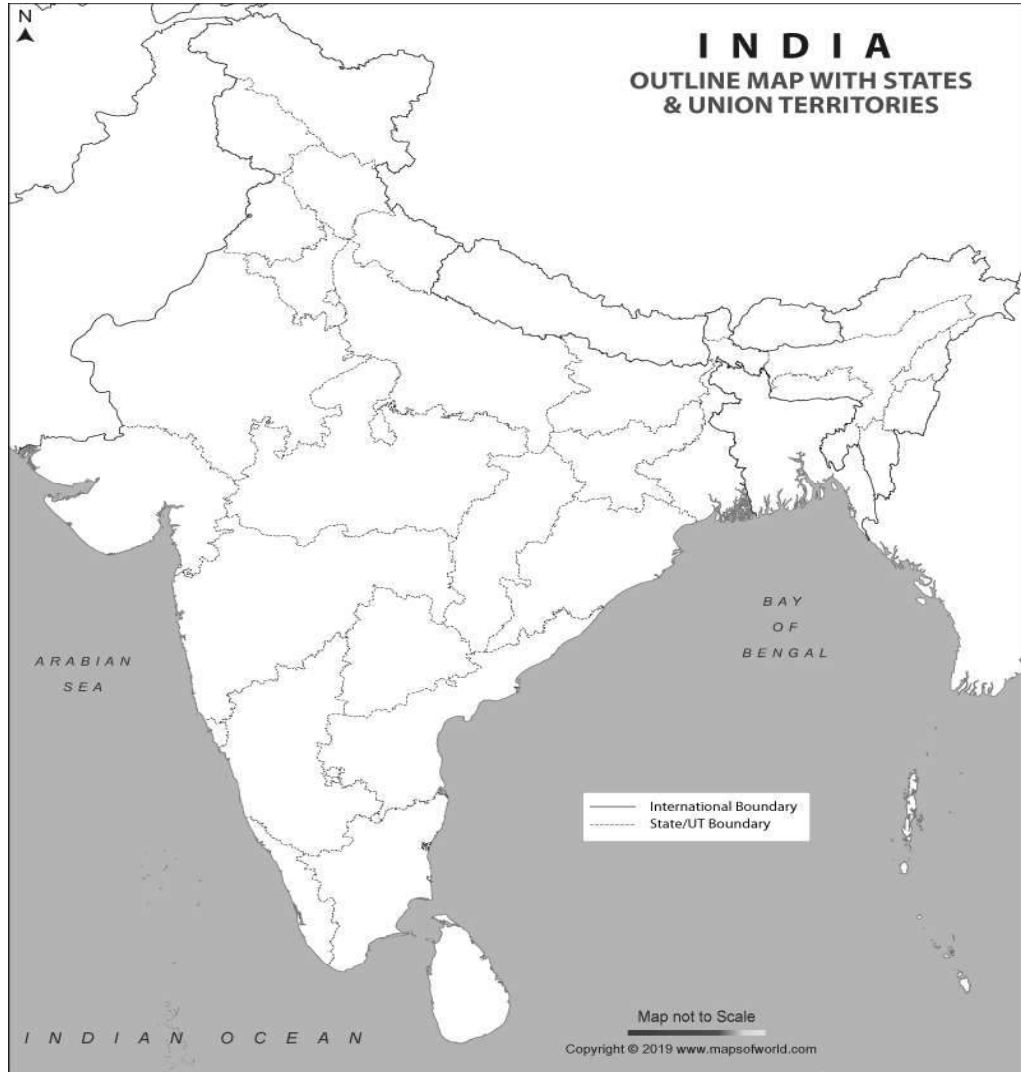
Q.16. A seed is soaked overnight and kept on a wet cotton wool. Draw a picture of the seedling as it looks on the eighth day.

(2)

Q17. Show the following places on the map.

(1 X 5 = 5)

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



परमाणु ऊर्जा शिक्षण संस्था
अणुशक्तिनगर, मुंबई - 400094
वार्षिक परीक्षा (टर्म-2) 2019-20

(मुद्रित पृष्ठों की संख्या -12)

कक्षा: चौथी (4)

समय: 3 घंटे

विषय: हिन्दी

पूर्णांक: 80

नाम: _____

विद्यालय का नाम: _____

कक्षा/वर्ग: _____ अनुक्रमांक: _____ दिनांक: _____

निरीक्षक के हस्ताक्षर: _____

परीक्षक के हस्ताक्षर : _____

प्राप्तांक: _____

जाँचकर्ता के हस्ताक्षर: _____

सामान्य निर्देश:

- 1) सभी प्रश्नों के उत्तर निर्देशानुसार लिखिए ।
- 2) सभी प्रश्नों के अंक उनके समक्ष दिए गए हैं।
- 3) स्वच्छता एवं सुन्दर लेख का विशेष ध्यान रखें ।

(पठन आधारित प्रश्न - 20 अंक)

प्र.1 निम्नलिखित पठित गद्यांश को पढ़कर नीचे लिखे प्रश्नों के उत्तर लिखिए।

सुनीता ने माँ से झोला और रूपए लिए । अपनी पहिया कुर्सी पर बैठकर वह बाज़ार की ओर चल दी । सुनीता को सड़क की जिंदगी देखने में मज़ा आता है । चूँकि आज छुट्टी है इसलिए हर जगह बच्चे खेलते हुए दिखाई दे रहे हैं। सुनीता थोड़ी देर रुक कर उन्हें रस्सी कूदते, गेंद खेलते देखती रही । वह थोड़ी उदास हो गई। वह भी उन बच्चों के साथ खेलना चाहती थी । खेल के मैदान में उसे एक लड़की दिखी, जिसकी माँ उसे वापिस लेने के लिए आई थी । दोनों एक - दूसरे को टुकर - टुकर देखने लगे ।

(क) सुनीता किस पर बैठकर बाज़ार गई? (1)

उ)-----

(ख) सुनीता को क्या देखने में मज़ा आता था? (1)

उ)-----

(ग) सुनीता किसके साथ खेलना चाहती थी? (1)

उ)-----

(घ) निम्न शब्द का समान अर्थ लिखो। (1)

उदास = -----

(ड.) वचन बदलो। (1)

पहिया - -----

प्र.2 निम्नलिखित पठित गद्यांश को पढ़कर नीचे लिखे प्रश्नों के उत्तर लिखिए।

हुदहुद का सारा शरीर रंग - बिरंगा और चटकीला होता है। पंख काले- काले होते हैं जिन पर मोटी सफ़ेद धारियाँ बनी होती हैं। गर्दन का अगला हिस्सा बादामी रंग का होता है। चोटी भी बादामी रंग की होती है, मगर उसके सिरे काले और सफ़ेद होते हैं। दुम का भीतरी हिस्सा सफ़ेद और बाहरी हिस्सा काले रंग का होता है। चोंच पतली, लंबी तथा तीखी होती है। इस चोंच से यह आसानी से ज़मीन के भीतर छिपे हुए कीड़े मकोड़ों को ढूँढ़ निकालता है। इसकी चोंच नाखून काटने वाली 'नहरनी' से बहुत मिलती है और शायद इसीलिए कहीं - कहीं इसे 'हजामिन' चिड़िया के नाम से भी पुकारते हैं।

(क) हुदहुद का सारा शरीर कैसा होता है? (1)

उ)-----

(ख) चोंच से वे क्या काम ले सकते हैं? (1)

उ)-----

(ग) हुदहुद को हजामिन चिड़िया के नाम से क्यों पुकारते हैं? (1)

उ)-----

(घ) निम्न शब्द का समान अर्थ लिखो। (1)

ज़मीन = -----

(ङ.) विलोम शब्द लिखो। (1)

भीतर x -----

प्र.3 अपठित गद्यांश को पढ़कर नीचे लिखे प्रश्नों के उत्तर लिखिए।

एक घने जंगल में बहुत हिरन रहते थे। जंगल में हिरनों के कई झुंड थे। सबसे बड़े झुंड में लगभग पचास हिरन थे। इन हिरनों का सरदार काले रंग का था। उसकी चमकीली लाल-लाल आँखें बहुत सुंदर थीं।

एक दिन जंगल में शिकारियों का दल शिकार करने आया। उन शिकारियों में उस देश का राजकुमार भी था। उन्होंने काले हिरन को देखा। काले हिरन को देखकर राजकुमार ने सोचा इसे जीवित ही पकड़ना चाहिए। राजकुमार और उनके साथियों ने धोखे से काले हिरन को जाल में फँसा लिया। काले हिरन को जाल में फँसा देखकर सारे हिरन रुक गए। अपने नेता के लिए आत्मसमर्पण करने के लिए सब हिरन तैयार हो गए। हिरनों में एकता और आत्मसमर्पण की भावना को देखकर राजकुमार बहुत खुश हुआ।

प्र. सही विकल्प पर सही का (✓) निशान लगाओ।

प्र.1 हिरन कहाँ रहते थे? (1)

(क) जंगल में () (ख) बाग में () (ग) मैदान में () (घ) पार्क में ()

प्र.2 सबसे बड़े झुंड में कितने हिरन थे? (1)

(क) बीस () (ख) तीस () (ग) पचास () (घ) सौ ()

प्र.3 राजकुमार और उनके साथियों ने जंगल में किसे देखा? (1)

उ)-----

प्र.4 काले हिरन को जाल में फँसा देखकर उसके साथियों ने क्या किया? (1)
उ)-----

प्र.5 राजकुमार क्यों खुश हुआ? (1)
उ)-----

प्र.6 निम्न शब्द का अर्थ लिखो। (1)
जंगल = -----

प्र.7 विलोम शब्द लिखो। (1)
सुंदर X -----

प्र.8 लिंग बदलो। (1)
राजकुमार - -----

प्र.9 वाक्यांश के लिए एक शब्द लिखो। (1)
जो शिकार करता है - -----

प्र.10 खाली स्थान भरो। (1)

1. काले हिरन को देखकर राजकुमार ने सोचा इसे ----- ही पकड़ना चाहिए।

(पाठ्य पुस्तक पर आधारित प्रश्न - 10 अंक)

प्र.4 नीचे लिखे प्रश्नों के उत्तर लिखो।

(क) पढ़कू का नाम पढ़कू क्यों पड़ा होगा? (1)

उ)-----

(ख) धनी किसकी देखभाल करता था ? (1)

उ)-----

(ग) धनी को यह कैसे महसूस हुआ होगा कि आश्रम में कोई योजना बनाई जा रही है? (2)

उ)-----

(घ) नीना चुन्नू और टिंकू से ही दाल क्यों बनवाना चाहती होगी ? (2)

उ)-----

(ड.) तुम्हारे घर से सामान ले जा कर कबाड़ी उसका क्या करते हैं ? (2)

उ)-----

(च) मंडी में क्या - क्या बिक रहा होगा? (2)

उ)-----

(रचनात्मक लेखन पर आधारित प्रश्न - 10 अंक)

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

भीखूभाई या गांधी जी

(ख) दिए गए चित्र के बारे में एक अनुच्छेद लिखो। (पाँच वाक्य)

(5)



(व्याकरण आधारित प्रश्न - 15 अंक)

प्र.6 (क) शब्दों के समान अर्थ लिखो। (2)

i) धाता = _____ ii) ढब = _____

(ख) लिंग बदलो। (2)

i) काका -- _____ ii) मटका -- _____

(ग) बताओ , ये लोग क्या गढ़ते हैं? (2)

i) सुनार _____ ii) लेखक _____

(घ) नीचे दिए गए शब्दों में सही जगह पर अनुस्वार ँ या चंद्रबिन्दुँ लगाओ। (2)

i) बाध _____ ii) पसद _____

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

उदा - लाल झंडा

i) _____ पेड़ ii) _____ पत्थर

(च) किसी एक चीज़ का नाम बताओ जिसे घोलते हैं - (1)

i) _____

(छ) मुहावरों का वाक्यों में प्रयोग करो। (2)

i) दिन - रात एक करना - _____

ii) कोल्हू का बैल - _____

(ज) कौन-कौन से जीव तुम्हारे घर में घुस जाते हैं? (2)

i) -----

ii) -----

(शब्द भंडार पर आधारित प्रश्न - 10 अंक)

प्र.7 (क) विलोम शब्द लिखो। (2)

i) चतुर x -----

ii) गरम x -----

(ख) उदाहरण को पढ़ो और नीचे दी गई तालिका को आगे बढ़ाओ। (2)

उदा - भारत

देश

आम

यमुना

(ग) नीचे दिए गए वाक्यांशों के लिए एक - एक शब्द लिखो। (2)

उदा - जिसमें कम बल हो -

निर्बल

i) जो चित्र बनाता हो

- -----

ii) जो बाग की रखवाली करता हो

- -----

(घ) ऐसे रंगों के नाम लिखो जो किसी चीज़ के नाम पर पड़े हैं - (2)

चीज़ का नाम

रंग का नाम

उदा - आसमान -

आसमानी

जामुन

-

बैंगन

-

(ड) तुकवाले शब्द लिखो। (2)

i) माया - -----

ii) सोने - -----

(वर्तनी आधारित प्रश्न – 10 अंक)

प्र.8 (क) वाक्य शुद्ध करो। (2)

i) मेरे को शेर से डर लगता है।

ii) माँ ने बाज़ार जाना है।

(ख) निम्नलिखित शब्दों के छूटे हुए अक्षर लिखकर शब्दों को पूरा कीजिए। (3)

i) कि-----रा

ii) गग-----

iii) अचा-----क

(ग) नीचे लिखे शब्दों के अक्षरों के क्रम को बदलकर शुद्ध शब्द बनाओ। (2)

i) लाशापाठ -----

ii) वनीताचे -----

(घ) नीचे दिए गए शुद्ध शब्दों पर गोला लगाओ। (3)

i) चोकनन

चौकन्ना

चौकान्ना

ii) पच्चीस

पचीस

पच्चिस

iii) आशचर्य

आश्चर्य

अश्चार्य

(सुलेख - 5 अंक)

प्र.9 नीचे लिखे अनुच्छेद को सुंदर लेख में लिखिए। (5)

माता - पिता का आदर करना सभी बच्चों का कर्तव्य होता है क्योंकि वे स्वयं कष्ट सहकर हमें खुशियाँ प्रदान करते हैं। हमारी छोटी - से - छोटी ज़रूरत का भी ध्यान रखना अपना कर्तव्य समझते हैं। उन्हें अपने बच्चों से सदा यह उम्मीद रहती है कि वे आज्ञाकारी बनें और पढ़ - लिखकर जीवन में सफलता प्राप्त करें। हमें सदा अपने माता - पिता को खुश रखना चाहिए।

Atomic Energy Education Society
Annual Examination 2019-20

Class : IV

Subject : Mathematics

Time : 3 Hours

Marks : 80

To be filled by the student

Student's Name: _____

Name of the School: _____

Class /Sec. : _____ Roll No.: _____

Date of Examination: _____

To be filled by the teacher

Invigilator's Sign: _____

Examiner's Sign: _____

Marks Obtained: _____

Checker's Sign: _____

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 (20Marks)

1. Choose the correct answer and fill in the blanks **(1 x 6 = 6)**

- a) There are _____ halves in a whole. (3, 2, 1)
- b) We can trace a circle using a _____. (pencil box, bangle, book)
- c) We can make the table of 7 with the tables of 5 and _____. (2, 3, 4)
- d) The radius of a circle is _____ of its diameter. (half, twice, quarter)
- e) Ten, 200 rupee notes make _____ rupees. (2020, 100, 2000)
- f) A quarter of a rupee is _____ paise. (25, 75, 50)

2. Do as directed **(2 x 5 =10)**

a) There are 90 children in Class IV, half of them are girls. How many are boys?

b) Observe the pattern and take them forward:

i) 30Z, 29Y, _____, _____

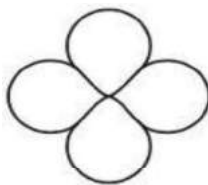
ii) 123, 234, _____, _____

c) Draw a line which divides these shapes into half.

(i)



(ii)



d) Mrs. Seema bought the following things for her home for one month.

Write 'gram' or 'kilogram' in the blanks.

(i) Dal – 2 _____

(iii) Butter- 250 _____

(ii) Salt- 500 _____

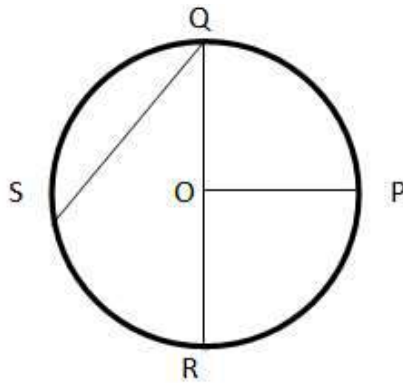
(iv) Rice- 5 _____

e) Leela has kept her chickens in a box. She counted 42 legs. How many chickens are there?

3. Solve

(1x4 = 4)

Look at the following figure and fill in the blanks.



a) _____ is the centre of the circle.

b) _____ is the diameter of the circle.

c) _____ is the radius of the circle.

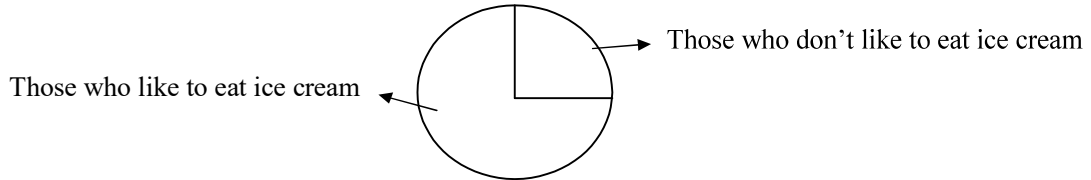
d) _____ is the chord of the circle.

SECTION - B (20 marks)

1. Fill in the blanks

(1 x 6= 6)

a) _____ of the children like to eat ice-cream.



b) Half of half is _____.

c) If ▲ shows 3 buses, then ▲▲▲▲▲▲ show _____ buses.

d) If BOY is written as CPZ, the secret code for GIRL is _____.

e) 6 kilometres = _____ metres

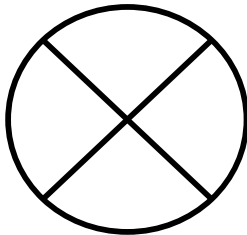
f) To balance the weight of $\frac{3}{4}$ kg we need $\frac{1}{4}$ kg + _____.

2. Do as directed

(2 x 5=10)

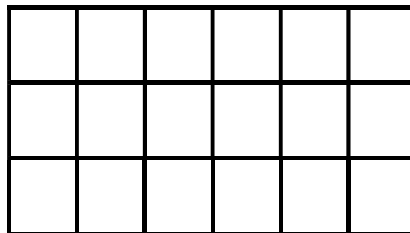
a) Colour that part of the shape which is written below.

i)



$\frac{1}{4}$

ii)



$\frac{2}{3}$

b) Some children were asked about their favorite sweet.

Sweet they like the most	Number of children
Jalebi	50
Burfi	20
Laddoo	30

i) Total number of children = _____

ii) Children who like Jalebi are _____ (half/twice) of the total number of children.

c) Using a compass draw a circle of radius 3 centimeters. Mark its center as 'O' and radius as 'OA'

d) Solve

Complete the magic square using numbers 1-9 (without repeating the number).

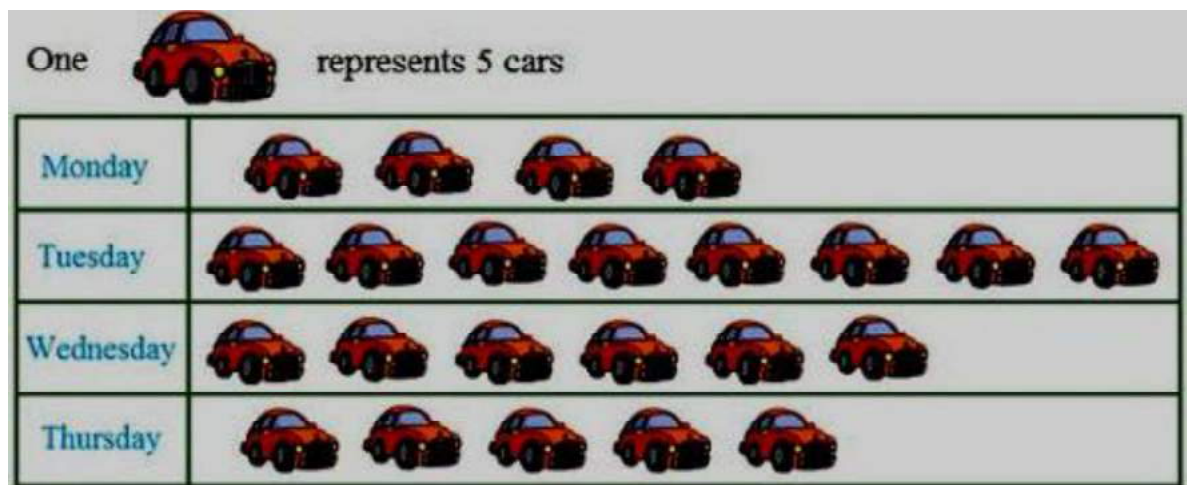
Rule: The numbers on each line add up to 15.

	5	

e) Divide the following rectangles into 4 equal parts in two different ways.



3. Observe the pictograph showing the number of cars sold on different days of a week. Answer the questions given below. (1x4=4)



- (i) How many cars were sold on Wednesday?

- (ii) On which day the maximum number of cars were sold?

- (iii) The number of cars sold on Monday was _____ than those sold on Thursday. (more / equal / less)
- (iv) What is the difference between the number of cars sold on Tuesday and Wednesday?

SECTION C (20 marks)

1. Fill in the blanks

(1 x 4 =4)

a) $5 \text{ kg} + 50 \text{ g} = \underline{\hspace{2cm}}$ gram.

b) $\frac{3}{8}$ of 48 is $\underline{\hspace{2cm}}$

c) A straw is 20 cm long. If 8 straws are used to make a square, the side of the square is $\underline{\hspace{1cm}}$ cm

d) $45 \div \underline{\hspace{1cm}} = 5$

2. Do as directed

(2 x 6 = 12)

a) Frame your question and find the answer

There are 20 packets of marbles. Sahil paid 200 rupees for all the packets.

i) Your question

ii) Answer: _____

b) In a garden, there are 85 trees planted. If each row contains 17 trees, find the number of rows. (Do it using repeated subtraction)

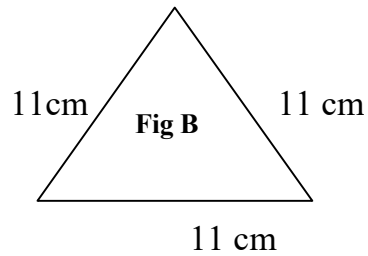
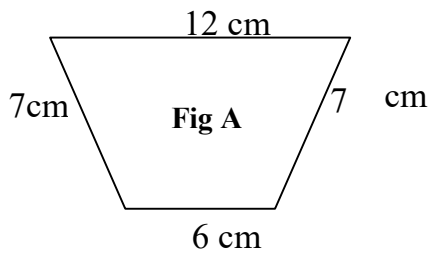
c) A man earns Rs.250 in a day. How much does he earn in four weeks?

d) There are 840 students in a school. $\frac{3}{4}$ of them come to school by bus and the rest of them come by their own vehicles.

i) How many students come by bus?

ii) How many students come by their own vehicle?

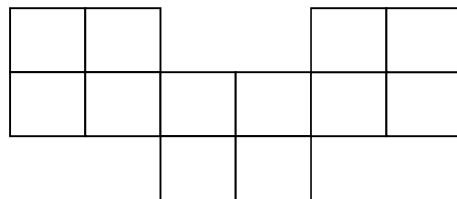
e) Find out which one has the longer boundary.



Boundary of fig A = _____ Boundary of fig B = _____

Figure _____ has the longer boundary.

f) Divide the following figure into 4 equal parts. Colour each part with a different colour.



3. Solve**(1x4=4)**

Aditi wants change for 2000-Rupee note. How many notes will she get if she wants,

All 500- rupee notes- _____ notes.

All 200- rupee notes - _____ notes.

All 100- rupee notes - _____ notes.

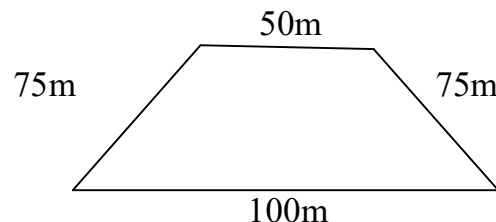
All 50- rupee notes- _____ notes.

SECTION D (20marks)**1. Fill in the blanks****(1 x 4 = 4)**

- a) If the radius of a circle is 12 cm, its diameter is _____ cm.
- b) 175 flowers were divided equally to make 5 garlands. Each garland is made up of _____ flowers.
- c) 6 rows with 4 glasses each make _____ glasses.
- d) The boundary of a square stamp is 8 centimetres. Its side is _____ centimeters.

2. Do as directed**(2 x 6 = 12)**

1. a) Find the distance covered around the following field in 3 rounds.



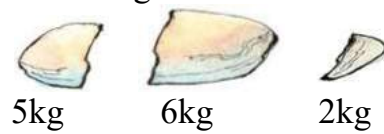
b) If A=1, B=2, C=3 and so on then find the secret message for the code given below

2 5 19 20

23 9 19 8 5 19

Ans:

c) Show how Abdul will use these stone pieces to weigh



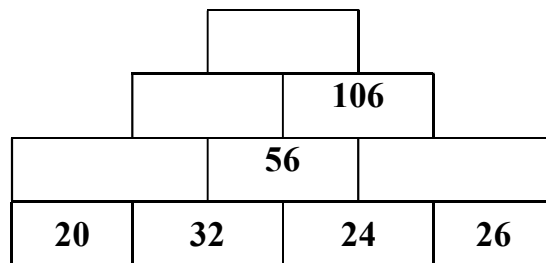
(i) 4 kg of firewood



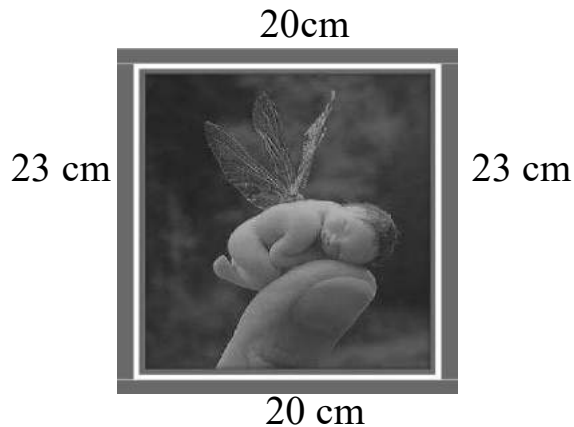
(ii) 11 kg of firewood



d) Complete the number tower.



e) Ayush got a picture. He wants to make a border for it with wooden piece.
He brought 1m of wooden piece. Look at the picture and tell how much wooden piece is required to make the border and how much wood is left.

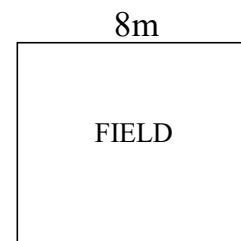


Length of wood needed= _____ cm.

Length of wood left= _____ cm.

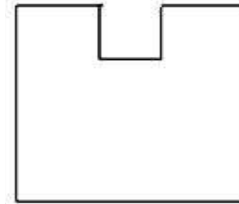
f) The length of each side of a square field is 8m.

(i) Find its boundary.



- (ii) If from one side of the square field, a small square of side 2 m is cut off from the middle, then what will be the new boundary of the field?

New boundary = _____ cm.



8 m

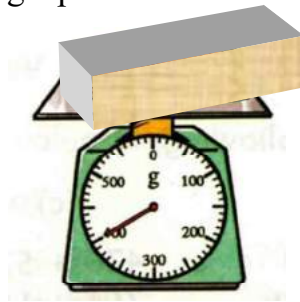
3. Look at the Postal Rates in the table given below and answer the following questions. (1 + 1 + 2 = 4)

Postal Rates	
Postal Items	Postal Rates (in Rs)
Single post card	0.50
Printed post card	6.00
Inland letter	2.50
Letter weighing-	
(i) 20 grams or less	5.00
(ii) For every additional 20 grams	2.00
Parcel weighing-	
(i) 50 grams or less	5.00
(ii) For every addition 50 grams	3.00

- (i) How much will you have to pay for stamps on a letter weighing 50grams?

(ii) Anandi wants to send a box of chocolates to her cousin. The box weighs 200grams. Find out the cost of sending the parcel.

(iii) Read the weight shown in the picture in grams. Find out the cost of sending a parcel of that weight.



Weight of the parcel = _____ grams.

Cost of sending parcel = Rs. _____
