Atomic Energy Education Society

Term II Examination (2017 – 18)

Subject : English   Time : 3 hours

Class   : 5   Max. Marks – 80

Name: _____ Section : _____ Roll number : _____

School & Centre : _____

Invigilator's Signature : _____ Examiner's Signature : _____

Checker's Signature : _____ Marks Obtained : _____

Section A - Knowledge (35 marks)

A.1 Multiple choice questions.   1x 3 =3

A.1.1 Fill in the blanks

1) Gulliver was a _____

i)   tailor   ii) sailor   iii) doctor

2) Mr. Phileas Fogg travelled with his companion, _____ around the

   world in 80 days.

i)   Passepartout   ii) Jonathan Swift   iii) Jules Verne

3) The Ningthou and the Leima named their daughter _____

i)   Sanatomba   ii) Sanayaima   iii) Sanatombi

A.1.2 Write another word for   1 x 3 = 3

   1) Contest - _____(comparison , test , competition)

   2) Halted - _____(moved , stopped , ran)

   3) Elevator - _____(above , below , lift)

A.1.3. Match the following   1 x 4 = 4

Lois Lbnski   the Sultan's name

Hari   the poet of the poem 'Topsy-Turvy land'

Shahriar   lived in the North Pole

Malu Bhalu   pinched everyone

A.2. Very short answer questions.   1 x 2 = 2

A.2.1. Answer in one word

1) What language do the people of Manipur speak? _____

2) What do you call an underground passage for people to cross? _____

A.2.2 Who said to whom?   1 X 2 = 2

1) "Ah, here is my good cousin."

_____ said to _____

2) "Please show me the food so that I may judge if it is enough for my five friends."

_____ said to _____

A.2.3 Rearrange the letters to make words   1 X 2 = 2

1) o e e x p l r   _____

2) a t b h y u o i a r o g p   _____

A.2.4. Say true or false   1 x 2 = 2

1) There were seven brothers altogether in the Sultan's family. _____

2) Malu's mother was firm. _____

A.3 Short Answer Questions

A.3.1 Answer the following questions   2 x 2 = 4

1) Why did the train stop the first time?

_____

_____

2) Who was made the future queen and why?

_____

_____

_____

A.3.2 Complete the sentences   2 x 2 = 4

1. The giant carried a reaping hook because

_____2. The two

children are nobody's friends because

_____

A.4 <u>Long Answer Questions</u>   3 x 3 = 9

1) Write three sentences about 'Malu Bhalu'.

_____

_____

_____

_____

2) Compare a **turtle** and a **tortoise**. Write 3 sentences.

_____

_____

_____

_____

3) The Topsy-Turvy land is very different from our land. Compare and write 3 sentences.

_____

_____

_____

_____

<center>Section B - Understanding (25 Marks)</center>

B.1 Read the following passage

Once a King, his minister and his servant went on a hunt. During the hunt they got separated. They wandered close to a village but could not find each other. A blind man was sitting outside his cottage chanting mantras. The King's servant passed that way and asked, "Hey you blind beggar! Did you see the King and his minister pass this way?"

The blind man smiled to himself and said, "I did not see anyone, sir. The servant went away. Soon the minister came to him. He said "Holyman, did the king and his servant pass by here?"

The blind man said, "A little while ago the King's servant passed here." The minister wondered how he could have known about the King's servant. He went this way.

Now it was the King who reached the spot. He asked "Pundit sir, did the King's minister and servant pass this way?"

The blind man said, "Yes, Your Majesty your minister and your servant have just gone this way."

The King was amazed. He said, "Tell me Pundit sir, how do you know? You cannot see, how can you say so confidently?"

The blind man said, "By your speech Your Majesty. Your servant called me "a blind beggar", your minister said, "Holy man" and you Your Majesty addressed me as "Pundit sir". I could make out who was a man of high birth, education and learning as well as of kindness and compassion." Speech and manners say it all.

B.1.1 Tick the correct answer   1 x 4 = 4

a) The King, his minister and his servant got separated _____.

      i) during the festival
      ii) during the feast
      iii) during the hunt

b) The King's servant called the blind man _____.
      i) a beggar
      ii) a robber
      iii) a banker

c) The minister asked the blind man

      i) "Hey you blind beggar! Did you see the King and his minister pass this way?"
      ii) "Holyman, did the king and his servant pass by here?"
      iii) "Pundit sir, did the King's minister and servant pass this way?"

d) The blind man was sitting outside his _____.
      i) cottage
      ii)bungalow
      ii) hut

B.1.2 Find word in the passage which means the same as "surprised".   1

Answer _____

B.1.3 Number the sentences in correct order.   4

Then, the minister called the blind man as "Holyman."   ☐

First, the servant met a blind man and called him as "blind beggar".   ☐

Finally, the King respectfully called the blind man as "Pundit sir".   ☐

Once a King, his minister and his servant went for a hunt and got separated.   ☐

B.1.4. Answer the following   1 x 1 =1

1. How did the blind man identify the King?

_____

_____

B.2. Read the following poem

In this world it is easy to live

If you learn to smile and give.

      Wipe the tears, which the needy have shed

      Count not the people whom you have fed

It's God's grace that you can serve others

Those in agony are none but your brothers.

      Only a merciful heart and toiling hands

      Can bring happiness to the woeful on his land.

So get up, go and share that you can

You are the messenger of God, not just a man.

      Bring joy and reduce the sufferings of this world

      Wake up, in your pleasures, don't be curled.

(**Word meaning   Woeful-feeling very sad.)

B.2.1 Tick the correct answer.   4

a) It is easy to live in this world if

      i) you learn to sing and dance

      ii) you learn to eat and sleep

      iii) you learn to smile and give

b) You should help the needy people and not

      i) reduce the people whom you have fed

      ii) count the people whom you have fed

      iii) bring the people whom you have fed

c) Only kind and hardworking people can bring happiness

      i) to the sad people on this land

      ii) to the happy people on this earth

      iii) to the angry people on this land

d) The word agony means

      i) extreme difficulty

      ii) extreme mental and physical suffering

      iii) extreme happiness

B.2.2 Find the word in the poem which means '*working very hard*'   1

Answer _____

B.2.3 As a messenger of God, what can you do?   1

_____

_____

B.3. Short Question Answers

B.3.1. Write the process to make a salad. 4

_____

_____

_____

_____

_____

_____

B.3.2. Describe what is happening in the picture. Use *is / are* and _____ *ing* to make your sentences. Clues are given in the help box. 5

| sail , play , enjoy , make , swim , fly , shine , relax , build |

_____

_____

_____

_____

_____

_____

_____

_____

Application (20 Marks)

C.1. Do as directed

C.1.1 Pick out the opposite word.   1

polite _____

i) unpolite   ii) dispolite   iii) impolite

C.1.2 Complete the sentence suitably.   1

The man was painting the wall _____

_____

    i)   when he was falling of the ladder.
    ii)   when he fell off the ladder.
    iii)   when he was fell off the ladder.

C.1.3 Change the tense of the sentence (past).   1

She feels happy and jumps in joy.

_____

    i)   She feeling happy and jumping in joy
    ii)   She felt happy and jumps in joy.
    iii)   She felt happy and jumped in joy.

C.1.4 Choose the correct answer and fill in the blanks.   1 x 5 = 5

1. The full form of won't is _____. (would not / will not / were not)

2. She found _____ empty bottle, floating in water. (a / an / the)

3. We will reach the station on time_____ we go by the car. (but / if / or)

4. The child looked up at the _____ of stars. (clump / choir / cluster)

5. Riya was playing in the park _____. (merryly / merrily / merrly)

C.2 Very short answer questions   1

C.2.1 Correct the sentence.

1. Jane was a very **talkative** girl.

_____

C.2.2 Make meaningful sentences   1 x 2 = 2

expert _____

opinion _____

C.2.3 Punctuate the following sentences.   1
    did   maya go to delhi

_____

C.2.4 Rearrange these words to make meaningful sentences   1
1.   monster / walking / crab / saw / Hari / sideways / pool / the / out of / a.

_____

_____

C.2.5 Fill in the gaps with the correct words from the brackets.   1 x 2 = 2

1. The newspaper boy was as _____as a tortoise in delivering the papers.

   (fast / slow / quick)

2. In a forest, there _____ a goblin named Cruel. (live / living /lived)

C.3. Short Answer Questions.   4
C.3.1 Make 4 sentences using the words from the help box

| badly | happily | fondly | clearly |

_____

_____

_____

_____

C.3.2 Write a suitable describing word.   1

Amit is an intelligent boy. Ajay is more intelligent than Amit.

Arnav is the _____ of the three.

****

ATOMIC ENERGY EDUCATION SOCIETY

TERM-II EXAMINATION, MARCH 2018

STD: V   **Time: 3 Hrs**

SUB: EVS   **Marks: 80**

<u>KNOWLEDGE(35 MARKS)</u>

1) Choose the correct answer and fill in the blanks.   (1x10=10)

a) The earth pulls everything towards itself with a force called

_____ force. (magnetic / gravitational)

b) 'Jule'means _____ in the language of Changpas.

   (thank you / welcome)

c) Beautiful arches on windows and doors are called _____.

   (mehraab / khatamband)

d) A big conical tent made of yak hair, set up by the Changpas is called _____.
(Rebo / Lekha)

e) Main crop of Mizoram is _____.   (rice / bajra)

f) Gregor Mendel carried out experiments with the _____plant.

(Maize / Pea)

g) Trembling or shaking of earth is called _____(cyclone / earthquake)

h) Bajra is also known as _____. (millet / wheat)

i) A person who is specialized in designing houses and buildings is called as an

_____ (scientist / architect)

j) _____ are soil's best friend. (Earthworms / Rats)

2) Give any two examples of each (1x5= 5)

a) Vehicles that run on diesel

_____ _____

b) Grains from which roti can be made

_____ _____

c) Musical instruments

_____ _____

d) People who fought against untouchability

_____ _____

e) Women players of India

 _____ _____

3) Identify the following pictures and write their names. (1 X 3=3)

  (a)   **(b)**

_____   _____

(c)

_____

4) Write the full form of (1x2=2)

   a) CNG _____

   b) LPG _____

5) Complete the following sentences. (1x5=5)

a)   One should go under a table during an earthquake

because_____

_____

_____

b) In olden days farmers used to keep neem leaves along with the stored seeds to

_____

_____

_____

c) We see stars mostly at night

because_____

_____

_____

d) The people in Tashi's village used the roof of their house for _____

_____

_____

_____

e) Untouchability is a serious matter, lot of _____

_____

_____

_____

6) Answer the following in one or two sentences.   (1x5=5)

a) What is gender bias?

_____

_____

_____

b) What is one tin of land?

_____

_____

_____

c) Who is "Mukadam"?

_____

_____

_____

d) What is 'Undhiya'?

_____

_____

_____

e) How many times does our heart beat in a minute?

_____

_____

_____

7) Write a short note on Pashmina Shawl OR Petroleum. (2 ½)

_____

_____

_____

_____

_____

_____

_____

8) Name and shade the following states in the map given below.   (2 ½)

a) Arunachal Pradesh   b) Jammu and Kashmir   c) Maharashtra

d) Mizoram   e) Jharkhand

UNDERSTANDING (25 MARKS)

9) Fill in the gaps with appropriate answer. **(1x10=10)**

a) In _____ farming different types of crops like maize, vegetables, rice, chillies can be grown in one farm.

b) If there is no rain the crops fail, this condition is called as_____.

c) _____ is a special kind of boat with rooms found in Dal lake and Jhelum river in Srinagar.

d) _____ is a place where crude oil is cleaned and its products are separated.

e) _____ is done for farming in Mizoram.

f) Forest dwellers are called _____.

g) A project which tells extraordinary tales of ordinary girls who have changed their lives by going to school is called _____.

h) Dry cow dung cakes are called _____.

i) Sunita Williams went _____ kilometres away from earth.

j) In the year _____, Neil Armstrong was the first man to walk on moon.

10) Give one word for. **(1x5=5)**

a) A person who travels to space in a spaceship -_____.

b) Well decorated beautiful boats on Dal lake where the tourists enjoy their

   rides -_____.

c) A set of laws to govern the state and the country prepared under the leadership of   Dr.B.R.Ambedkar - _____.

d) A person who trains the players in a particular game -_____.

e) Plants with colourful leaves which give signal to the farmers when the soil becomes dry - _____.

11) Give any two examples for each. (1x5=5)

a) Festivals related to the moon

_____   _____

b) Natural fertilizers

_____   _____

c) Traits inherited from the family members

_____   _____

d) Natural Disasters

_____ _____

e) Qualities that make a team strong

_____   _____

12) Answer the following questions. (2 ½ x2 =5)

a) What is Right to Forest Act 2007?

_____

_____

_____

_____

_____

_____

b) What is similar between Saroja and Suvasini? What is different?

_____

_____

_____

_____

_____

_____

_____

_____

_____

APPLICATION (20 MARKS)

13) Match the following.(1x10=10)

A	B
(I) Nani	mother's sister
Mausi	father's brother's wife
Kaki	mother's brother's wife
Mami	mother
Aai	mother's mother

(II) Puranpoli   dried gourd

    Okhli   pestle

    Lauki   grinder

    Moosli   mortar

    Chakki   sweet rotis

14) Name the following.   (1x5=5)

a) Heavenly bodies that revolve around the planets with a constant speed_____.

b) A high dry and flat land covered with snow _____.

c) Only treasure of Changpas _____.

d) Huge wall built across a river to store water for various purposes _____.

e) Two children born on the same day from the same parent_____.

15) Give reasons for the following.   (1x5=5)

a) It is not advisable to grow the same crop in a farm again and again .

_____

_____

_____

b) CNG is preferred to petrol and diesel.

_____

_____

_____

c) Changpas graze their goats at higher and colder places.

_____

_____

_____

d) People blow on their spectacles before cleaning them.

_____

_____

_____

e) Poor people in towns collect rubber pieces and old tyres.

_____

_____

_____

परमाणु ऊर्जा शिक्षण संस्था   छपे हुए पृष्ठों की संख्या _ 10

अणुशक्ति नगर , मुंबई - 400094

वार्षिक परीक्षा (2017-18)

कक्षा- पाँचवी (5)   विषय - हिंदी   समय - 3 घंटा   पूर्णांक- 80

नाम: --------------------------   अनुक्रमांक :_____ वर्ग _____ दिनांक :_____

विद्यालय का नाम: _____   निरीक्षक के हस्ताक्षर: _____

परीक्षक के हस्ताक्षर :_____   प्राप्तांक:

****

1 .   दिए गए पठित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखो।

बैठक और भोजन कक्ष के बीच कम हवादार अँधेरे गलियारे की बंद-सी कोठरी में स्वामीनाथन की दादी अपने सारे सामान के साथ रहती थीं।उनका सामान था पाँच दरियों , तीन चादरों, पाँच तकियों वाला भारी भरकम वाला बिस्तर , पटसन के रेशे का बना एक वर्गाकार बक्सा और लकड़ी का एक छोटा बक्सा ।जिसमें ताँबे के सिक्के , इलायची , लौंग और सुपारी पड़े रहते थे।

रात के भोजन के बाद , स्वामीनाथन दादी के पास उनकी गोद में रखे लौंग , इलायची की गंध भरे वातावरण में अपने को बहुत प्रसन्न और सुरक्षित महसूस कर रहा था।

बड़ी प्रसन्नता से भरकर वह बोला "ओह! दादी तुम नहीं जानती।राजम कितनी ऊँची चीज़ है ?" उसने दादी को राजम और मणि की पहले दुश्मनी और फिर दोस्ती की कहानी कह सुनाई।"तुम्हें पता है उसके पास सचमुच पुलिस की वर्दी है।" स्वामीनाथन बोला।"सच –उसे पुलिस की वर्दी क्यों चाहिए ?" दादी ने पूछा।

"उसके पिता पुलिस अधीक्षक हैं।वह यहाँ की पुलिस के सबसे बड़े अफसर हैं ।" दादी काफी प्रभावित हुई ।"उनका सच में काफी बड़ा दफ्तर होगा।" उन्होंने कहा । फिर उन्होंने उन दिनों की कहानी शुरू की जब स्वामीनाथन के दादा रौबदार सब मजिस्ट्रेट थे ।जिनके दफ़्तर में पुलिसवाले काँपते हुए खड़े रहते थे।उनसे डरकर ख़ूँखार से ख़ूँखार डाकू तक भाग खड़े होते थे।

(क)   स्वामीनाथन की दादी कहाँ रहती थीं ?   (1)

(ख)   स्वामीनाथन की दादी लकड़ी के एक छोटे बक्से में क्या रखती थीं ?   (1)

(ग)   दादी के साथ कौन रहता था ?   (1)

(घ)   किसके पिता पुलिस अधीक्षक हैं ?   (1)

(ङ)   स्वामीनाथन के दादा कौन थे ?   (1)

(च)   सही कथन के सामने सही (√)का निशान लगाओ ।   (1)

    i)   स्वामीनाथन के दादा रौबदार सब मजिस्ट्रेट थे. ।   (   )

    ii) स्वामीनाथन के दादा पुलिस अधीक्षक थे. ।   (   )

(छ)   अर्थ लिखो ।   (2)

    प्रसन्न -------------------------------   गंध -----------------------------

(ज)   पंक्ति पूरी करो।   (1)

जिनके दफ़्तर में पुलिसवाले -------------------------------- हुए खड़े रहते थे ।

(झ)   "सच – उसे पुलिस की वर्दी क्यों चाहिए ?" किसने , किससे कहा ?   (1)

----

2 . दिए गए अपठित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखो।

सिंह यानि शेर बिल्ली जाति का बलवान पशु है। इसकी शरीर की बनावट और चाल बिल्ली जैसी ही होती है। बिल्ली की तरह यह भी अँधेरे में देख सकता है। इसके पंजे गद्दीदार होते हैं।इसीलिए जब सिंह चलता है तो आवाज़ बिल्कुल नहीं होती। उनके शरीर पर पतली – पतली धारियाँ होती हैं।बच्चे जैसे – जैसे बड़े होते जाते हैं । धारियाँ कम होती जाती हैं और कुछ दिनों में बिल्कुल समाप्त हो जाती हैं।तब इनका रंग भूरा हो जाता है।

सिंह आकार में सिंहनी से बड़ा होता है उसकी गर्दन पर लंबे – लंबे बाल होते हैं जिन्हें केसर कहते हैं। इसी से सिंह को केसरी भी कहा जाता है।

सिंह मांस खाता है। वह सूर्य छिपने पर ही शिकार की खोज में निकलता है ।कभी – कभी यह शिकार की खोज में नदी या तालाब के किनारे छिपकर बैठ जाता है । तब वह उस पर अचानक हमला कर देता है।

बच्चों को शिकार करना सिंहनी सिखाती है।वह अपने बच्चों को शिकार पर झपटना और पंजे चलाना सिखाती है।सिंह भारत में गुजरात के गिरनार के जंगलों में पाए जाते हैं । मनुष्य इनका शिकार करता है इसलिए सिंहों की संख्या भी कम हो गई है। सिंह वन की शान है इसलिए इनकी रक्षा करनी चाहिए।

(क)   सिंह कौन- सी जाति का बलवान पशु है ?   (1)

(ख)   सिंह के चलने पर पैरों से आवाज़ क्यों नहीं होती ?   (1)

(ग)   सिंह के शरीर की बनावट किसके जैसी होती है?   (1)

(घ) सिंह को केसरी क्यों कहा जाता है?   (1)

(ङ)   वह शिकार के लिए कब निकलता है ?   (1)

(च)   सिंह के बच्चे शिकार करना कैसे सीखते हैं ?   (1)

(छ)   भारत में सिंह कहाँ पाया जाता है ?   (1)

(ज)   सिंहों की संख्या भी कम क्यों हो रही है ?   (1)

(झ)   लिंग बदलो ।   (1)

       सिंह   -----------------------------

(ञ)   शब्द शुद्ध करो ।   (1)

       शीकार   -----------------------------

3 .   दिए गए वस्तुनिष्ठ प्रश्नों के उत्तर एक वाक्य में लिखिए ।   (1 x 5 = 5)

(क) एक दिन के बादशाह कौन बन गए ?

(ख) नदी की टेढ़ी मेढ़ी धार किसकी तरह लगती है ?

(ग)   बिशन किसे लेकर भागा ?

(घ)   बाघ आने की बात कौन किसे बता रहा है ?

(ङ) जवाहर , किशन और कुली कहाँ जाने के लिए तैयार हुए ?

----

4 . दिए गए प्रश्नों के उत्तर लिखो। (2 X 5 = 10)

(क) कहते हैं एक झूठ बोलने के लिए सौ झूठ बोलने पड़ते हैं । क्या तुम्हें कहानी पढ़कर ऐसा लगता है। क्यों ?

(ख) जवाहरलाल को अमरनाथ तक का सफ़र अधूरा क्यों छोड़ना पड़ा ?

(ग) तेंदुए और बाघ में क्या अंतर है ?

(घ) अपने घर के नल के पाइप में मोटर लगवाना दूसरों का हक छीनने के बराबर है ।
   लेखक ऐसा क्यों मानते हैं ?

(ङ) अँधेर नगरी की प्रजा राजा के मरने पर खुश क्यों हुई ?

----

5 . (अ) कोष्ठ में दिए गए संबंध बताने वाले शब्दों में से उचित शब्द चुनकर खाली

जगह में लिखो ।   (में, ने, को, से)   (2)

        i)   अनारको को घरवाले प्यार --------- अन्नो कहते हैं ।

        ii)   अन्नो धूप ---------- मत जाना ।

(आ) नीचे लिखे शब्दों के अर्थ लिखिए ।   (2)

        i) धूप ------------------------   ii) वक्त ------------------------

(इ) नीचे लिखे रेखांकित शब्दों के लिंग पहचानकर लिखो ।   (2)

 i) पुलिस की वर्दी ----------------   ii) काफ़ी बड़ा दफ़्तर ------------------------

(ई)   बहुवचन लिखो।   (2)

 i) रोटी ------------------   ii) नदी ------------------

(उ) कोष्ठ में दिए गए शब्दों में से उचित शब्द चुनकर वाक्यों की खाली जगह भरो। (2)

    (पटापट, झकाझक, फटाफट, चकाचक)

 i) सारे बर्तन धुलकर ------------------ हो गए हैं ।

 ii) आँधी के कारण पेड़ से ------------------ फल गिर रहे हैं ।

(ऊ) नीचे लिखे वाक्य को अपने शब्दों में लिखिए।   (1)

सुबह की हल्की धूप में खेत सुनहरे दिखाई दे रहे थे ।

(ए) नीचे लिखे वाक्यों में जिन शब्दों के नीचे रेखा खींची है ।उन शब्दों को आजकल कैसे लिखा जाता है ।   (1)

न ऐसी <u>महूरत</u> बनी बढ़िया जैसी   ------------------------------ .

(ऐ) नीचे लिखे रेखांकित शब्दों से वाक्य बनाओ ।   (1)

<u>ऊलजलूल</u> कल्पना   <u>चेतावनी</u>

(ओ) इन वाक्यों को पूरा करो ।   (1)

वह इतना धीरे चल रहा था, मानो --

(औ) नीचे लिखे वाक्यों में सर्वनाम शब्द का ठीक रूप बनाकर वाक्य पूरे करो ।   (1)

जैसे-   मोहन ने <u>मेरी</u> किताब दे दी ।   (<u>मैं</u>)

सेंटीला ------------------------------ घर नागालैंड के किस शहर में है ?   (तुम)

6 . सामान्य ज्ञान के आधार पर उत्तर लिखो। (5)

तुम्हारे शहर या गाँव की सबसे ज़्यादा चहल पहल वाली जगह। एक अनुच्छेद में अपना उत्तर लिखो।

----

7. चित्र देखकर एक अनुच्छेद लिखो। (5)

----

8. दिए गए विषय के बारे में एक अनुच्छेद लिखो । (5)

तीतर या हिमालय

----

9. नीचे लिखे शब्दों को शुद्ध करके लिखिए । (2)

(क) छीपाऊँ .... (ख) विशवास ....

10 . तुक वाले शब्द लिखो । (2)

(क) रोला ------------------- (ख) चालू -------------------

11 . वाक्यों को शुद्ध करके लिखिए । (2)

(क) उसकी मन में एक नई संदेह पैदा हुआ   ।

(ख) तुम बेकार का पुराना कहानियाँ सुनाती रहती हो ।

----

12 दिए गए शब्दों का वाक्य में प्रयोग करो। **(2)**

(क) घायल --

(ख) हरियाली --

13 . नीचे मुहावरे दिए गए हैं। वाक्यों में इनका इस्तेमाल करो । **(2)**

(क) आँख दिखाना --

(ख) पानी पानी होना --
----

14. नीचे लिखे अनुच्छेद का सुलेख लिखो। **(5)**

सुबह का समय था। पहाड़ों के पीछे से सूरज झाँक रहा था। दस वर्ष का बिशन घर से बाहर निकल आया। वह रोज़ इसी समय , इसी रास्ते से कर्नल दत्ता के फ़ार्म हाउस पर जाता है। कर्नल दत्ता की पत्नी पढ़ाई में उसकी मदद करती हैं। फ़ार्म से लगे सेबों के बाग में कीटनाशक दवा का छिड़काव हो रहा था और बहुत तड़के काम शुरू हो जाता था।

****

ATOMIC ENERGY EDUCATION SOCIETY
Anushaktinagar, Mumbai- 400094

TERM-2 EXAMINATION ,March- 2018

Class : V	**Subject: Mathematics**
Time : 3 Hours	**Maximum Marks : 80**

Name of the Student: _____ Roll No. _____ Sec: _____

School & Centre : _____ Date: _____

Invigilator's Sign : _____ Examiner's Sign: _____

Checker's Sign : _____ Marks Obtained:

_____

KNOWLEDGE (20 Marks)

I. Fill in the gaps with the right answer **(1 x 10 = 10)**

1. One centimeter has _____ millimeters.

2. Rupee ¾ = _____ paise.

3. If one German Euro is equal to 58.30 Indian rupees then 100 Euros is equal

   to _____ Indian rupees.

4. Area of a rectangle with length 12 cm and breadth 8 cm is _____ square

   centimetres.

5. Ashok drinks 9 glasses of water everyday. He drinks _____ glasses of

   water in one week.

6. If a farm worker is paid with Rs 75 for one day then he gets _____ rupees

   for 6 days.

7. Volume of a cube with side 4 cm is _____ cu.cm.

8. If 1 cm on map is equal to 5 kilometers on ground then 35 kilometres on

ground is equal to _____ centimetres on map.

9. If 10 marbles push up 10 ml of water then the volume of 7 marble is

_____ ml.

10. 8 metres 5 centimetres is equal to _____ metres.

II. Do as directed. (2x5=10)

1. If a 10-rupee coin weighs 12 grams then how many coins are there in a sack weighing 18 kg 240 gm ?

2. A gardener bought 650 mango saplings. He wants to plant 14 saplings in each row. How many rows can he plant? How many saplings would be left over?

3. Aditya wants to tile his room floor with pink colour square tiles . His room is 6 metres long and 4 metres wide. The side of a square tile is of 10 cm . How many such tiles will he need for the flooring of his room ?

4. The temperature at 11 am in Kolkata is 19.9^{0}C. how many degrees will the temperature need to rise for it to reach 26.6^{0}C ?

5. An egg costs Rs 5.50. How much will one and a half dozen eggs cost?

UNDERSTANDING (20 Marks)

III. Fill in the blanks with the right answer.   **(1 x 6 = 6)**

1. Jena's hometown is 150 km from Agra. The distance shown on the map is 10 cm. So the Scale of the map is 1cm = _____

2. This can be folded into a _____(cube, cone, cylinder)

3. 6 km 850 m = 6.085 km _____ (True/False)

4. A picture is drawn on a 2cm square grid. If it is drawn on a 1cm square grid then the perimeter of the picture becomes _____.(half / twice)

5. This is used to make a/an _____ box. (open/closed)

6. Sumi lives in Delhi. She wants to visit her cousin Beena who lives in Assam.

   She will travel towards _____ direction.

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

1. Draw two deep drawings of a cube.

2. The favourite breakfast items of some children are given in the Chapati chart. Study and answer the following.
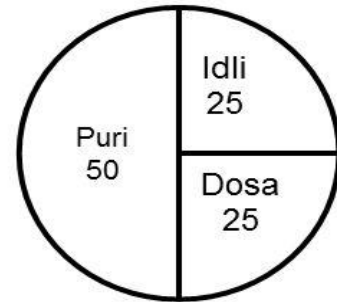
a) _____ is liked by most of the children.

b) The number of children who like idli is equal to the number of children

   who like _____ .

3. An apple is drawn on a half cm grid. Draw it on 1cm grid.
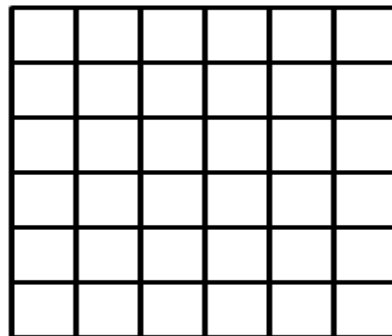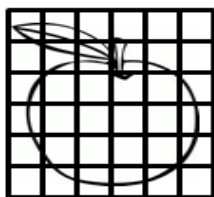
4. How many cubes are used to make the following this model.
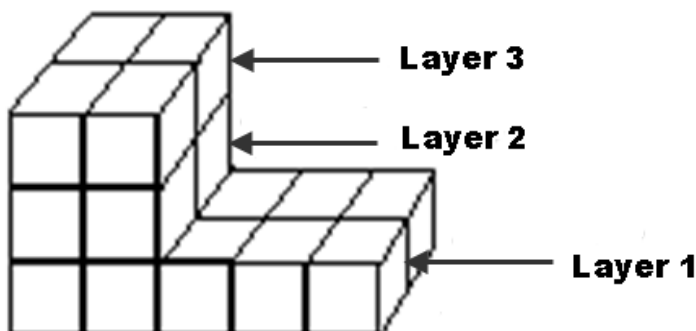
Layer 3 = _____ cubes

Layer 2 = _____ cubes

Layer 1 = _____ cubes

Total No. of cubes = __

5. Find the area of the given hexagon.

Area : _____
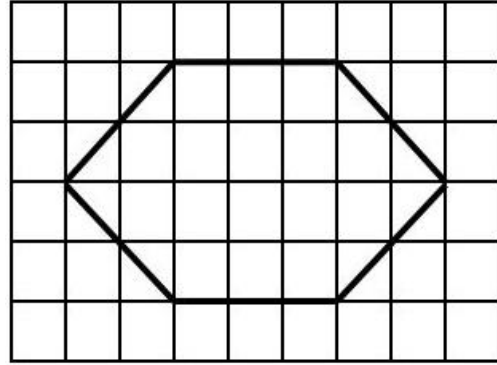
V. Do as directed. (4x1=4)

1. A survey is conducted on the favourite colours of children in a school. Look

at the chart and answer the questions.
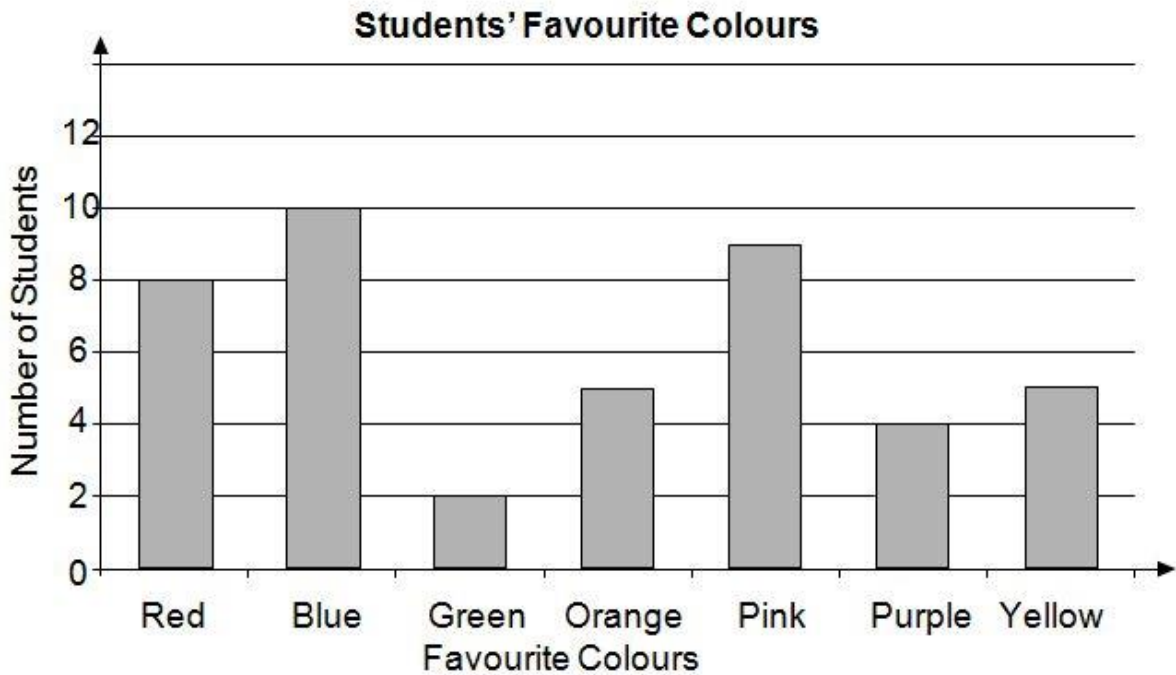
a) The favourite colour of the most of students is _____ .

b) _____ colour is liked by the least number of students.

c) The number of students who like red is _____ (half/twice) the

number of students who like purple.

d) _____ is the favourite colour of 9 students.

COMPUTATION (20 Marks)

VI. Fill in the gaps with the right answer. (1 x 6 = 6)

1. The quotient obtained when 1525 is divided by 5 is _____ .

2. The perimeter of a square whose area is 81 sq cm is _____ cm.

3. 800 m x 0.1 m = _____ sq.m

4. The area of a garden is 150 sq m. If it is 15 m wide, its length is _____ m.

5. 137 one cm cubes are arranged in a line touching one another. The length

   of the line is _____

6._____ number of frogs of 0.9 cm length can sit on 1m scale.

VII. Do as directed. (2x5=10)

1. How many cubes of side 1cm can be packed in a cuboidal box which is 15 cm long, 10 cm wide and 9 cm high?

   No. of cubes can be packed in the first layer = _____

   No. of layers can be packed   = _____

   So, total no. of cubes can be packed in _____ layers = _____

   Ans: _____

2. A goods train carries 25,000 kg of coal. How much coal will be carried by 4 trains. If 25 trucks can carry one train's load of coal then how many trucks will be needed to carry 4 trains load?

3. 650 toffees were distributed equally among 32 children. How many toffees did each child get? How many toffees were left over?

4. One kg tomatoes become 100 g when dried in the sun. If each trekker needs 10 g of tomatoes for one day, how much fresh tomatoes should be dried for 10 trekkers for 7 days?

5. Bholu's uncle in Abu Dhabi had sent him 1,000 Dirhams as a gift. She used Rs. 6,850 to buy a bicycle. How much money was left with her?
(1 Dirham = Rs 10.80)

VIII. Do as directed.   **(4 x 1 = 4)**

1. The number of different flower plants in a garden are given below in the table. Study the table and answer the following questions. ▱ means 5 flower plants.

Flower plant	Tally Marks	Number
Rose	▱ ▱ ▱ ▱ ▱ ▱	
Jasmine	▱ ▱ ▱ ▱ ⌐	
Marigold	▱ ▱ ▱ ▱ ⌐⌐	
Periwinkle	▱ ▱ ▱ ▭	
Hibiscus	▱ ▱ ▱	
	Total	

i) _____ is the most favourite plant of the gardener.

ii) There are _____ Marigold plants in the garden.

iii) There are 19 _____ plants in the garden.

iv) The total number of flower plants in the garden is _____.

PROBLEM SOLVING (20 marks)

IX. Fill in the gaps with the correct answer.   **(1x6=6)**

1. 11 x 11 = 121

    111 x 111 = 12321

    1111 x 1111 = _____

2. The area of a square becomes _____ times greater when its side is doubled.

3. 8 and 3 hundredths can be written as _____ .

4. Sonu has to grow 35 cm more to reach 2 m height. His height is

 _____m _____ cm.

5. The open shape of a cylinder is _____ .

6. The amount of space occupied by an object is called its _____

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

1. Match the following.

   a. 99 cm   i) one hundredth part of a rupee

   b. Total length of the boundary   ii) Square

   c. 1 paisa   iii) 0.99m

   d. All the faces of a cube   iv) perimeter

   a. _____   b. _____   c. _____   d. _____

2. Nitin bought the following items on his birthday.

	Item	Rate	No of items	Cost
a)	Cake	Rs. 90	02	Rs. _____
b)	Samosa	Rs. 6	20	Rs. _____
c)	Chocolates	Re.0.50	50	Rs. _____

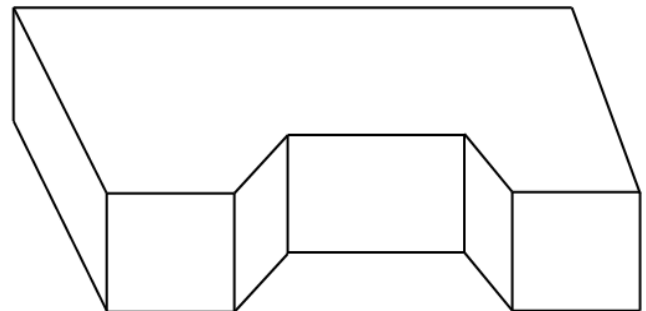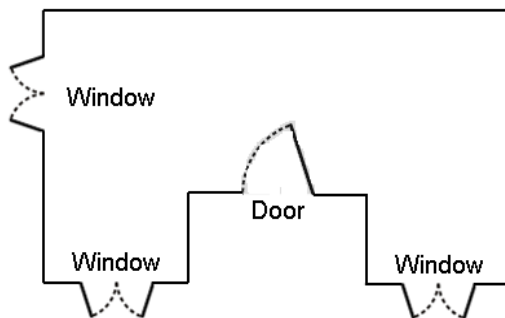   Total cost: _____

3. Write the question which makes the given statements as the best story problem.

A fruit seller has 40 boxes. There are 60 fruits in one box.

Question:

4. Look at this floor map of a house. Make doors and windows on the deep drawing of this house.

5. Sushma went for shopping with Rs. 500. Look at the bill. The shopkeeper forgot to put the points correctly in the prices. Put the point in the correct place and find out the total amount of the bill. How much money does she get back?
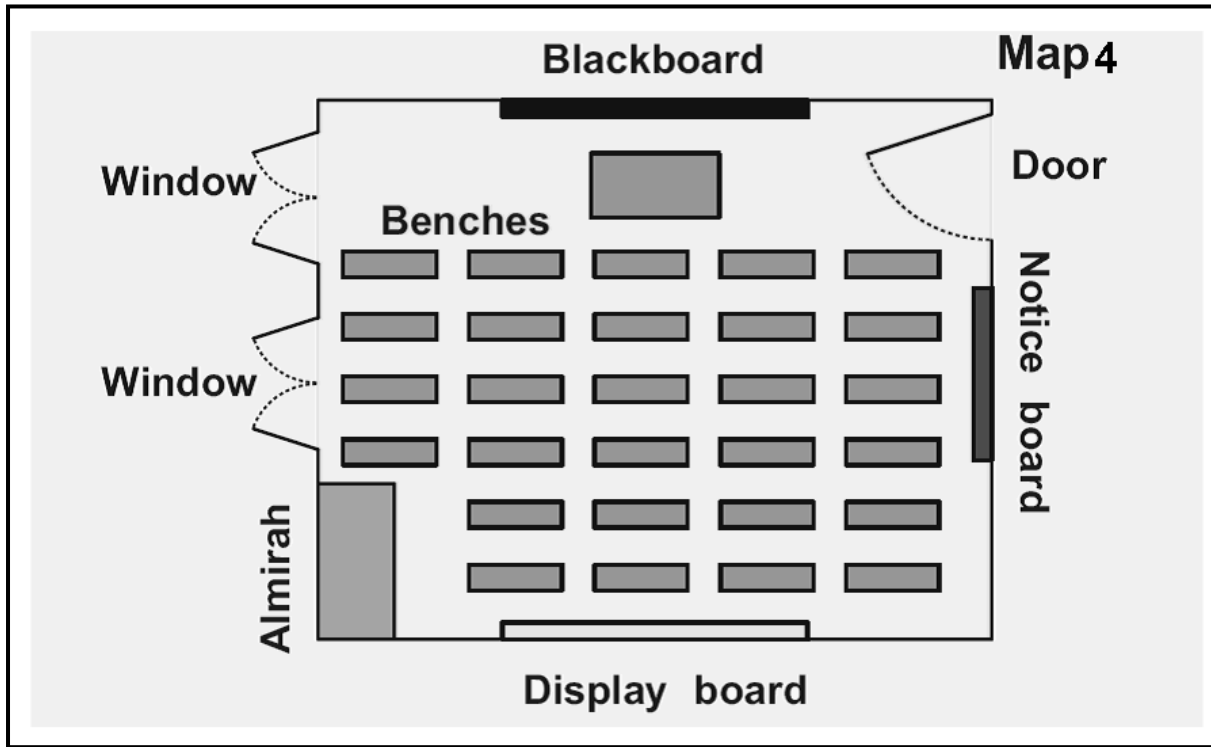
Item	Quantity	Price (in rupees)
Soap cake	1	2 3 5 0
Tur dal	1 kg	7 0 0 0
Tea	250 gm	5 5 0 0
Cooking oil	1 litre	7 6 0 0
	Total	

Money she gets back = _____

XI. Do as directed.   **(4 x 1 = 4)**

4. Observe the picture given below and do as directed.

a) Which is exactly opposite to the Blackboard?

Sol: _____

b) Put a circle around the third bench in third row.

c) Notice board is near the _____ of the room.

d) How many benches are there in the class room?

Sol: _____

------XXXXXX------