

**SANDUR GIRLS' RESIDENTIAL SCHOOL, VYASNAKERE**

**Annual Examination – 2019-20**

**CLASS: VI**

**SUBJECT: Biology**

**MARK: 80**

**SECTION – A [Attempt all the questions]**

- I. Name the following: [6]
- Two diseases caused due to the deficiency of protein in the diet of a child: Marasmus and Kwashiorkor.
  - A viral disease spread by the bite of a dog: Rabies.
  - A disease caused due to the bite of female Culex mosquito: Malaria.
  - Respiratory process in which oxygen is not utilized: Anaerobic respiration.
  - A bacterial disease caused due to contaminated water: Cholera.
  - A disease caused due to Plasmodium: Malaria.
- II. Match the following. [4]
- |               |                |
|---------------|----------------|
| 1. Pneumonia  | i. Allergy     |
| 2. Asthma     | ii. Bacteria   |
| 3. Bronchitis | iii. Sound box |
| 4. Larynx     | iv. Virus      |
- III. Fill in the blanks: [10]
- The wall of the trachea is strengthened by \_\_\_\_\_ rings of cartilages.
  - The \_\_\_\_\_ are protected by the ribcage.
  - The two lower chambers of the heart are called \_\_\_\_\_.
  - The \_\_\_\_\_ artery takes the blood from the ventricles to the lungs.
  - Deficiency of iodine in the diet may cause \_\_\_\_\_.
  - Anaemia is caused due to the deficiency of \_\_\_\_\_.
  - The oxygen-rich blood from the lungs comes into the \_\_\_\_\_ of the heart.
  - The colour of the Red Blood Cell is due to \_\_\_\_\_.
  - At the entrance of the trachea, there is a voice box called \_\_\_\_\_.
  - The instrument used to find out the blood pressure is known as \_\_\_\_\_.
- IV. Draw a neat labeled diagram of a fish. [5]
- V. Tick the correct answer. [5]
- Hay fever and Asthma are  
a. Fever                                      b. Allergic disease                                      c. Water-borne diseases
  - Infectious diseases are prevented by.  
a. Balanced diet                                      b. By bathing daily                                      c. Immunization.
  - Malaria is caused by  
a. Cockroach                                      b. Protozoan                                      c. Flies
  - In cactus plants, photosynthesis occurs in  
a. Modified stem                                      b. Modified root                                      c. Modified leaf.
  - The presence of hollow plant stems is a characteristic of  
a. Rose plants                                      b. Coconut plants                                      c. Aquatic plants.
- VI. Pick the odd one out & give reason. [10]
- RBC, WBC, platelets, Lymph.
  - Nose, Pharynx, lungs, eyes.
  - Cold, malaria, measles, mumps.
  - Proteins, carbohydrates, fats, minerals, cancer.
  - BCG, Pneumonia, TB, Bronchitis.

**Section : II [Attempt any 4 main question]**

- VII. Answer the question: [10]
1. Why do our body cells require oxygen?
  2. What is the role of epiglottis during swallowing?
  3. What is the role of Hemoglobin in the blood?
  4. Name the agent which transports oxygen to all parts of the body.
  5. Draw a neat diagram of cactus.
- VIII. Answer the following: [10]
1. Name 3 kinds of blood vessels found in human beings.
  2. Name the disease in which the number of platelets reduces to 25000 – 30000 / cu mm of blood.
  3. In which organ of body does blood become oxygenated?
  4. Differentiate between platelets and WBC.
  5. Which side of the heart contains oxygenated blood?
- IX. Answer the following: [10]
1. What are non-communicable diseases?
  2. Biting nails should be avoided strictly give reason.
  3. Children eating fast food tend to suffer from obesity comment.
  4. What is communicable disease?
  5. Regular exercise and proper rest is a must give reason.
- X. Answer the questions. [10]
1. Describe any 2 adaptations seen in desert plants.
  2. Give one adaptations in animals found in the mountain habitat.
  3. Name any 4 types of terrestrial habitat.
  4. Name 2 types of terrestrial habitats with low temperature.
  5. List the environmental factors that influence a habitat.
- XI. Answer the following. [10]
1. State the “Water Saving Methods in camel.
  2. Describe arrival adaptations in birds.
  3. Differentiate between enclave & aorta.
  4. What is the difference between pulmonary artery & pulmonary vein?
  5. List any abiotic factors which affect different living beings.
- XII. Answer he following: [10]
1. What is a deficiency `disease?
  2. How can you control the spreading of disease by mosquitoes and house flies.
  3. Define disease.
  4. Define pathogen.
  5. Define Allergy.

\*\*\*\*\*



**Question: 5**

[2 ½ +2 ½ +2 ½ +2 ½]

Answer the questions:

- a. How do we first learn that Uncle Podger does not do things in an organized manner?
- b. What kind of a Person was Uncle Podger as mentioned by the author? (Mention at least 2 points)
- c. How does Uncle Podger lose his coat and then find it again?
- d. These similes are wrong. Correct them to make good sense.
  - i. As slow as a lion
  - ii.) as bright as a donkey
- e. Change the following sentences in the past continuous sentences in the future continuous sentences into the future continuous.
  - i. We were playing with our friend.
  - ii. Prem was helping mother in the Kitchen.

**Question: 6**

- a. By his actions and words, Uncle Podger reveals much about himself. Can you make a short assessment of his character?
- b. Match the well-known expressions in A with their meaning in B.

i. To build castles in the air	to be unhappy about something that can no longer be put right
ii. To eat one's own words	to do something by any means whether fair or foul
iii. To cry over spilt milk	to daydream or think of things which may never come true
iv. To do a thing by hook or by crook	to daydream or think of things which may never come true.
- c. Write the meaning of :- hinder, staring.

**SECTION- B**

**Question: 7**

[1+1+3+3+2]

Read the extract and answer the questions.

The Sun does arise,  
And make happy the skies.  
The merry bells ring  
To welcome the Spring.  
The skylark and thrush,  
The birds of the bush,  
Sing louder around,  
To the bells' cheerful sound.  
While our sports shall be seen  
On the Echoing Green.

- a. What time of day is it at the beginning of the poem?
- b. Which words create a cheerful mood?
- c. Name the figure of speech used in the above paragraph,. Write the lines.
- d. Make a list of sound and animals mentioned in the extract.
- e. What do the last 2 lines tell the readers?

**Question: 8**

[2+2+2+2+2]

Read the extract and answer the questions.

Till the little ones weary  
No more can be merry  
The sun does descend,  
And our sports have an end:  
Round the lap of their mothers,  
Man sisters and brothers,  
Like birds in their nest,  
Are ready for rest:  
And sport no more seen,  
On the darkening Green.

- a. What happens when the sun descends?
- b. Write the meanings of. Weary, descend
- c. What does darkness represent in the above stanza?
- d. Name the poem and the poet.
- e. Add the suffix – ing and –ed to the following words. join, laugh, catch, hit.

**Question: 9**

[2+2+2+2+2]

Read the extract and answer the questions.

I dreaded walking where there was no path  
And pressed with cautious tread the meadow swath  
And always turned to look with wary eye.  
And always feared the owner coming by;  
Yet everything about where I had gone  
Appeared so beautiful I ventured on

- a. Find four words in the first four lines that indicate the walker is worried?
- b. Write the meanings of the underlined words.
- c. What is the walker worried about?
- d. Write any two pairs of rhyming words from the extract.
- e. The poet has used the same word to start six of the fourteen lines in the poem. What is the word what impact does I have?

**Question: 10**

[2+2+2+2+2]

Read the extract and answer the questions.

And when I gained the road where all are free.

- a. Where had the walker been before he reached the road?
- b. What happened on the road and what did the walker think?
- c. Why might a walker want to leave the road to walk elsewhere?
- d. Write the negative form of :-
  - i. Not correct
  - ii. Not approving
  - iii. Not happy
  - iv. not co-operative
- e. Name the poem and the poet.

**Question: 11**

[2+2+2+2+2]

Read the extract and answer the questions.

What do you sell, O ye merchants?  
Richly your wares are displayed,  
Turbans of crimson and silver,  
Tunics of purple brocade,  
Mirrors with panels of amber.  
Daggers with handles of Jade.

- a. Where is the poet now? Name the poet.
- b. Write the rhyme scheme of the stanza given.
- c. How many colours are mentioned in the above stanza? Name them.
- d. What is brocade?
- e. Write the meaning of:-turban,displayed

**Question: 12**

[3+2+2+3]

Read the extract and answer the questions.

What do you make? O ye goldsmith?  
Wristlet and anklet and ring,  
Bells for the feet of blue pigeons,  
Frail as a dragon-fly's wing,  
Girdles of gold for the dancers,  
Scabbards of gold for the king.

- a. Name some of the ornaments made by the goldsmith.
- b. Why should bells be made for blue pigeons?
- c. To what are the feet of blue pigeons compared to?
- d. Pick out the verbs in the given sentences and write whether they are transitive or intransitive. If the verbs is transitive, name the object.
  1. Children love ice-cream.
  2. The baby cried loudly.
  3. Meena kept the books on the table.

\*\*\*\*\*

**SANDUR GIRLS' RESIDENTIAL SCHOOL, VYASNAKERE**  
**ANNUAL EXAMINATION 2019-20**

**CLASS: VI**

**SUBJECT: CHEMISTRY**

**MARK: 80**

**SECTION - A**

**40 M**

a. **Fill in the blanks:**

[5]

1. We use \_\_\_\_\_ to increase the yield of a crop.
2. Substances which can be beaten into sheets are called \_\_\_\_\_.
3. Sand & water can be separated by \_\_\_\_\_.
4. \_\_\_\_\_ is a good conductor of heat and light.
5. The amount of usable water on the earth is \_\_\_\_\_.

b. **State if the following statements are true or false and correct the false statement:**

[5]

1. A sieve has very small holes.
2. Constituents of a mixture are present in a fixed proportion.
3. Molecules are closely placed in a gas.
4. Organic chemistry deals with the study of chemical process in living organisms.
5. A spatula is used for transferring solids from container to another.

c. **Write the symbols of the following metals & non metals:-**

[5]

- |              |            |
|--------------|------------|
| 1. Aluminum  | 6. Mercury |
| 2. Nitrogen  | 7. Xenon   |
| 3. Platinum  | 8. Bromine |
| 4. Zinc      | 9. Silicon |
| 5. Magnesium | 10. Gold   |

d. **Match the following:**

[5]

- |  |   |                             |
|--|---|-----------------------------|
| 1. Smaller unit of matter which may or may not have an independent existence | - | Smallest unit of a compound |
| 2. A non-metal that conducts heat & electricity                              | - | Compound                    |
| 3. Molecule  | - | Helium                      |
| 4. A noble gas used for fillings weather observation balloons-               | - | Mercury                     |
| 5. A liquid metal at room temperature  | - | Atom                        |
|  | - | Graphite                    |

e. **Complete the following table:**

[5]

Formula of compounds	Elements
1. CO <sub>2</sub>	
2. CaO	
3. PbO	
4. PbS	
5. CuS	

f. **Write the ABBREVIATIONS of the following compounds:**

[5]

- |        |        |        |
|--------|--------|--------|
| 1. PVC | 3. BHC |        |
| 2. NPK | 4. CGC | 5. DDT |

- g. **Write the correct answer:** [5]
- Which of the following is a man-made material?  
a. Rock            b. House            c. Plastic            d. Pencil
  - Which of the following is a source of softwater?  
a. Rain water    b. Sea water        c. Pond water        d. Ocean water
  - An element which kills living germs found in water is  
a. Chlorine        b. Sulphur            c. Carbon            d. Gold
  - Which of the following solids is crystalline  
a. Common salt   b. Chlorine            c. Water            d. Sulphur
  - A mixture of iron fillings and tea leaves can be separated by  
a. Filtration      b. Titration            c. Magnetic separation   d. Separating funnel

- h. **Write down the molecular formula for each of the compound:** [5]
- Dinitrogen oxide
  - Zinc sulphide
  - Potassium hydroxide
  - Magnesium oxide
  - Carbon dioxide

**SECTION - B**

**40 M**

**I. Answer the following questions:-**

**[10M]**

- What is the melting point of ice?
- What determines the state of matter?
- What is a resource?
- The process used to separate two immiscible liquids.
- Define Organic chemistry.
- Define Central science.
- Define Preservatives.
- What does nucleus of an atom contain?
- Name two factors which influence the molecules arrangement of matter.
- How many atoms are there in a polyatomic molecule?

**II. Define:-**

**[20M]**

- Atom
- Molecule
- Weight
- Diffusion
- Solution
- Saturated solution
- Unsaturated solution
- Liquefaction
- Sedimentation
- Heterogeneous

**III. Answer the following in detail:-**

**[10M]**

- What are the safety rules that are to be followed in a chemistry laboratory?
- What are non metals? Name any four non-metals.
- What is matter? Name its 3 physical states.
- Explain with the help of diagram the steps involved in water cycle.



**SANDUR GIRLS' RESIDENTIAL SCHOOL, VYASNAKERE**  
**Annual Examination – 2019-20**  
**CLASS: VI SUBJECT: Environmental Education MARK: 40**

1. A. Fill in the blanks:- (2)

1. The process of cultivating the soil, harvesting crops and raising livestock is called as \_\_\_\_\_ .
2. Chemicals used to kill pests are called as \_\_\_\_\_ .
3. Plant based products are \_\_\_\_\_ .
4. Waste water disposed from kitchens, bathrooms and toilets is called \_\_\_\_\_.

B. Answer the following:-

1. what are the different categories of domestic waste ? Explain them briefly ? (3)  
Name the wastes produced by the textile industry. Or Name the wastes produced by the paper and pulp industry? (2)
2. Define commercial waste. (2)
3. what is waste ? or what is E waste. (1)

2. A. Fill in the blanks:- (2)

1. A healthy \_\_\_\_\_ is a must for a healthy existence.
2. The main gas required for the greenhouse effect is \_\_\_\_\_ .
3. Minamata bay tragedy occurred due to \_\_\_\_\_ .
4. CFC's cause the depletion of the \_\_\_\_\_ layer.

B. Answer the following:-

1. List three harmful consequences of waste accumulation. (3)
2. How are plastics harmful? Or How are fertilizers and pesticides harmful? (2 ½)
3. How are oil spills caused ? or What are the sources of CFC's? (1 ½)
4. What is sanitation? (1)

3. A. Fill in the blanks:- (2)

1. The first step in waste disposal is \_\_\_\_\_ .
2. Waste disposal means getting rid of waste in a \_\_\_\_\_ manner.
3. \_\_\_\_\_ is done to make the waste less offensive.
4. We can get rich organic manure by \_\_\_\_\_ the biodegradable waste.

B. Answer the following:-

1. What do you mean by waste disposal? what are the four steps in waste disposal?(3)
2. How are liquid wastes disposed of or How are hazardous waste disposed of? (2½)
3. What are the advantages of recycling? Or What is composting? (1½)
4. What is incineration? (1)

4.a.Fill in the blanks:- (2)

1. Waste management is the duty of \_\_\_\_\_ .
2. The segregation of waste should be done at \_\_\_\_\_.
3. Cooperation between \_\_\_\_\_ and community makes it easier to manage waste.
4. \_\_\_\_\_ created the Rock garden at Chandigarh.

B. Answer the following :-

1. Whose responsibility is waste management? (1½)
2. What type of role can individuals play in managing waste ? (3)
3. What is nature club ? or Who are NGO's ? (1 ½)
4. What would happen if the government agencies do not coordinate the various activities of waste management? Or Why should we not burn garbage? (2)

\*\*\*\*\*



**SANDUR GIRLS RESIDENTIAL SCHOOL, VYASANKERE**  
**ANNUAL EXAMINATION 2019-20**

**Class:- VI Std**  
**Subject:-Geography**

**Time:- 2Hrs**  
**Marks :80**

**Part I Section A**

(Compulsory attempt all question) 30 marks

**I Fill in the blanks :-15 m**

1. A mineral is a naturally occurring chemical compound -----
2. West Indies are also called -----
3. -----discovered south America in 1498.
4. -----mark the southern most tip of south America.
5. -----agriculture is carried out in most part of India.
6. -----is a cash crop.
7. Northern plains of USA are famous for growing -----
8. Natural gas occurs in association with -----
9. Eastern highlands are also called -----
10. -----and ----- passes through south America.
11. The two main mountain ranges in Appalachian region are ----- and -----.
12. The famous Niagara falls are located between lake ----- and -----.

**II Answer in one word :- 5m**

1. A plateau surrounded by mountain ranges -----
2. A narrow deep valley with steep sides -----
3. The largest lake in south America -----
4. A range of mountains -----
5. A majestic volcano in South America -----

**III Write true or false:- 5m**

1. The Canadian shield is in Mexico.-----
2. The Gran Chaco is a grasslands .-----
3. Pampas lies to the north of South America -----.
4. North America is bounded by Indian ocean and pacific ocean -----
5. Hudson river is linked to great lake through the Erie canal -----

**IV Tick the correct word :- 5m**

1. In commercial farming farmers use-----  
a) Small land b) Modern tools c) less capital d) all of these
2. Which river flows into Gulf of Mexico.-----  
a)Mississippi b) Hudson c) St.Lawrence d) river ohio.
3. Lake Titicaca is situated in -----  
a)Bolivia plateau b) Patagonia desert c)Brazilian highlands d) Guiana highlands
4. The la plata river basin is also known as -----  
a) Pampas b) selves c) Gran choco d) Paraguay.
5. In plantation farming farmersgrow -----  
a) rice b) cotton c) rubber d) wheat.

Part 2 Section :- B

(Attempt any five Questions)

Question -1

1. Name two areas where commercial farming is practiced. 2m
2. What are the advantages of commercial farming ?2m
3. What is subsistence farming ? State two features of this farming? 4m
4. Farmers use traditional tools in subsistence farming give reason.2m

Question -2

- 1 .Differentiate between extensive farming and intensive farming. 3m
- 2.Differentiate between food crops and cash crops.3m
- 3 .Plantation farming is labour intensive. give reason. 2m
- 4 Define green revolution? 2m

Question -3

1. What is the need of conservation of mineral resources? 2m
2. What is the iron ore used for ? 2m
3. State any three uses of uranium . 3m
4. Give three uses of bauxite? 3m

Question -4

1. Differentiate between metallic and non metallic minerals .3m
2. Differentiate between minerals and ores .3m
- 3.Define the term open pit mining. 2m
4. State the importance of copper in industrial development .2m

Question -5

- 1.Where is the piedmont plateau situated? What is its importance.3m
2. What is meant by Pangaea?2m
3. Why are Prairies known as the granaries of the world? 2m
4. State the north ,south,east and west extent of north America?3m

Question-6

1. Write a short note on: a) Amazon basin b)Gran chaco 3m
2. State the characteristic features of Andes mountain?3m
3. Name the major physical divisions of south America?2m
4. Name the three river basins found in central lowlands?2m

Question – 7

On the out line map of North America mark the following given below:- 10 m

- a)mt Mckinley b)Isthmus of panama c)Gulf of Mexico d) Alska  
e)Mississippi river f) St Lawrence river g)Hudson bay h) Prairies  
i) Tropic of cancer j) Piedmont.

Question – 8

On the out line map of South America mark the following given below:- 10m

- a)Patagonia desert b) River Amazon c)Guiana highlands d) Andes mountain  
e) Llanos f) Pampas g) equator h)Lake Titicaca i) Cape horn J) Selves.

\*\*\*\*\*



**SANDUR GIRLS' RESIDENTIAL SCHOOL, VYASANAKERE.**  
**ANNUAL EXAMINATION – 2019-20**

**CLASS: VI**

**SUB: MATHEMATICS**

**MARKS: 80**

**SECTION – A**

**MARKS: 40**

**QUESTION: 1**

**[10]**

- a) \_\_\_\_\_ is the smallest natural number.
- b) 1 million = \_\_\_\_\_ lakhs.
- c) Write in expanded form: 750687.
- d) 1 Kilogram = \_\_\_\_\_ grams.
- e) The place value of 6 in 76834 is \_\_\_\_\_ .
- f) 2560 m = \_\_\_\_\_ km.
- g) Successor of 3999 is \_\_\_\_\_.
- h) Dividend = \_\_\_\_\_ X \_\_\_\_\_ + Remainder.
- i) Zero is greater than every \_\_\_\_\_ integer.
- j) Predecessor of '0' (zero) is \_\_\_\_\_.

**QUESTION: 2**

**[10]**

- a)  $3.5 + 1.5 =$  \_\_\_\_\_.
- b)  $3.5 - 1.5 =$  \_\_\_\_\_.
- c)  $3.3 \times 0.3 =$  \_\_\_\_\_.
- d)  $3.3 \div 0.3 =$  \_\_\_\_\_.
- e) Write the factor of 24.
- f) LCM of 3 & 12 is \_\_\_\_\_.
- g) HCF of 4 & 32 is \_\_\_\_\_.
- h) A number is divided by \_\_\_\_\_, if it is divided by 2 and as well as 3.
- i) Only one even smallest prime number is \_\_\_\_\_.
- j) A natural number which is actually divided by 2 is called as \_\_\_\_\_ number.

**QUESTION: 3**

**[10]**

- a) Find the value of :  $|10 - 4| - |6 - 8|$
- b) Find the value of :  $-5 - (-3) + 2$  .
- c) Subtract -6 from 9.
- d) \_\_\_\_\_ is neither prime nor composite.
- e) Write the prime factors of 72.
- f) Write the fraction in decimals:  $\frac{58321}{10000}$
- g) 2 km 7 m is equal to \_\_\_\_\_ in decimals.
- h) Write 40 : 20 in simplest ratio.
- i) 10% of Rs.450 is \_\_\_\_\_.
- j) What is the percentage of 3 : 4 ?

QUESTION: 4

[1+1+2+1+1+1+1+1+1]

- a) When the observations are arranged in ascending or descending order, the middle observation is called \_\_\_\_\_.
- b) The perimeter of a closed plane figure is the length of it's \_\_\_\_\_.
- c) Draw a circle by bisecting the diameter AB = 6 cm.
- d) What in the shape of a playing die?
- e) In a Triangle, 2 sides are equal in length is called \_\_\_\_\_ Triangle.
- f) One fourth of a revolution is \_\_\_\_\_°.
- g) Find 'x' when  $x + 6 = 8$ .
- h) Write 40% into ratio.
- i) Quotient of 3.45 by 10 is \_\_\_\_\_.

Section – B

QUESTION: 5

[2+2+1 $\frac{1}{2}$  + 2 + 1 $\frac{1}{2}$  + 1]

- a) How many 5 digits numbers are there in all?
- b) Write in expanded form: 592.326.
- c) Write the smallest 4 digit number having distinct digits.
- d) Determine the following products by suitable arrangement:  $125 \times 40 \times 8 \times 25$
- e) Simplify:  $2 \times 3 \times 0 \times 4 \times 5 =$  \_\_\_\_\_.

QUESTION: 6

[1 $\frac{1}{2}$  + 1 $\frac{1}{2}$  + 1 $\frac{1}{2}$  + 1 $\frac{1}{2}$  + 1 $\frac{1}{2}$  + 1 + 1 $\frac{1}{2}$ ]

- a) Arrange in descending order: -28, -339, -4, -31, -2, -35.
- b) Evaluate:  $-1083 + (-3974) =$  \_\_\_\_\_.
- c) The sum of two integers is 17. If one of them is -35, find the other.
- d) Subtract 92 from -620.
- e) Evaluate:  $-65 + (76) - (-28) + 32$ .
- f) What is the greatest prime number between 1 and 15?
- g) Write the factor of 72.

QUESTION: 7

[1 $\frac{1}{2}$  + 1 $\frac{1}{2}$  + 2 + 1 + 2 + 2]

- a) Find the HCF of 20, 64, 104.
- b) Find the LCM of 36, 40, 126.
- c) Convert them into decimals numbers: (i)  $\frac{4}{5}$  (ii)  $7\frac{3}{4}$ .
- d) Arrange in descending order: 2.5, 2.75, 2.7505, 0.275, 2.507.
- e) Evaluate:  $12.08 \times 9.3$ .
- f) Work out:  $19.27 + 6.4 - 2.351 - 1.45 - 0.999$ .



QUESTION: 8

$$[2 + 1\frac{1}{2} + 1 + 2 + 1\frac{1}{2} + 2]$$

- a) Work out:  $70.756 \div 4$
- b) The value of  $5\frac{1}{25}$  is \_\_\_\_\_.
- c) An equality of two ratio's is called \_\_\_\_\_.
- d) Divide Rs.700 between A & B in the ratio 2 : 5.
- e) If the cost of 4 dozen bananas is Rs.180. Find the cost of 1 dozen bananas.
- f) (i) An equilateral triangle has \_\_\_\_\_ lines of symmetry.  
(ii) A square has \_\_\_\_\_ lines of symmetry.

QUESTION: 9

$$[2 + 2 + 1 + 1\frac{1}{2} + 1\frac{1}{2} + 2]$$

- a) In a class of 60 students, 45% are girls. Find the number of boys in a class.
- b) If speed of a car is 50km/hr, find the distance covered in 6 hours.
- c) The simplest form of 8 : 12 is \_\_\_\_\_.
- d) Find the value of  $2x^2 - 3x + 4$  when  $x = 2$ .
- e) Solve:  $2(3x - 1) = 10$ .
- f) Solve:  $4(2x - 1) - 2(x - 5) = 5(x + 1) + 3$ .

QUESTION: 10

$$[2 + 3\frac{1}{2} + 3\frac{1}{2} + 1]$$

- a) Where will be the hand of clock stop if it starts at 10 and makes  $\frac{1}{2}$  of a revolution, clockwise?
- b) Write the measure of the obtuse angle and Reflex angle formed by the hour and the minute hands of clock at 7'o clock.
- c) By using the ruler and compass, construct  $45^\circ$  and bisect it.
- d) A polygon is called a \_\_\_\_\_ polygon if all its sides have equal length and all angles have equal measures.

QUESTION: 11

$$[2 + 3 + 1\frac{1}{2} + 1\frac{1}{2} + 2]$$

- a) Find mean and median of following data: 5, 3, 12, 0, 7, 11, 4, 3, 9.
- b) Illustrate this data by using a bar graph. Choose a scale of your choice:

Years	2011	2012	2013	2014	2015
No. of bicycles manufactured	800	600	900	1100	1200

- c) Find the area of the square whose side is 14m.
- d) Find the perimeter of a Triangle whose sides are 7cm, 5.4cm and 10.2cm.
- e) Find the area and perimeter of a rectangle whose length is 9m and breadth is 6m.

\*\*\*

**SANDUR GIRLS RESIDENTIAL SCHOOL, VYSANAKERE**

**ANNUAL EXAMINATION 2019-20**

**CLASS:VI**

**SUBJECT: PHYSICS**

**MARKS:80**

**SECTION-A (Compulsory)**

**I. Fill in the blanks:**

[10]

- 1) One quintal = \_\_\_\_\_
- 2) Temperature is the measure of \_\_\_\_\_ or \_\_\_\_\_ of an object.
- 3) The \_\_\_\_\_ of an object is measured with the help of a beam balance.
- 4) In a lever of class-1 , the \_\_\_\_\_ is in the middle.
- 5) The force applied to move an object is called \_\_\_\_\_.
- 6) The outer parts of a machine are painted to protect them from \_\_\_\_\_.
- 7) The parts of a machine where the magnetic force is strongest are called the \_\_\_\_\_ of the magnet.
- 8) \_\_\_\_\_ is used to make a temporary magnet.
- 9) Magnetic poles always exist in \_\_\_\_\_.
- 10) Like magnetic poles \_\_\_\_\_ - each other where as unlike magnetic poles \_\_\_\_\_ each other.

**II. Tick the most appropriate answer:**

[10]

- 1) The SI unit of length is  
a) metre    b) centimeter    c) kilometer    d) millimetre
- 2) SI unit of mass is  
a) quintal    (b) gram    (c)kilogram    (d) pound
- 3) The space occupied by an object is called its  
a) area    (b) volume    (c) mass    (d) density
- 4) A beam balance is a lever of  
a) class-I    (b) class-II    (c) class-III    (d) class-IV
- 5) Which of these is a non magnetic material?  
a) Iron    (b) Cobalt    (c) Zinc    (d) None of these
- 6) Which of these is used to make a permanent magnet?  
a) Iron    (b) steel    (c) Nickel    (d) copper
- 7) Which of the following is a method of magnetizing a magnetic material?  
a) Induction    (b) Distillation    (c) Evaporation    (d)None of these
- 8) A freely suspended magnet has:  
a) Attractive property    (b) directive property    (c) both (a) and (b)    (d) none of the above
- 9) When a bar magnet is placed on wooden board it aligns itself in the direction of:  
a) North-south    (b) east-west    (c) south-west    (d) none of these
- 10) Which of the following does no use a magnet?  
a) ATM card    (b) Telephone    (c) Computer    (d) Book.

**III. State whether true or false:**

[5]

- 1) The commonly used unit of temperature is fahrenheit.
- 2) Mass is the measure of the quantity of matter.
- 3) A machine can do work by itself..
- 4) A stapler is a complex machine.
- 5) Similar poles of a magnet repel each other.

**IV. Write the correct statement:**

[5]

- 1) The standard unit of time is hour.
- 2) Measuring cylinders are used to measure the area occupied by liquids.
- 3) A wheel and axle is a simple machine made up of two identical cylinders.
- 4) Bar magnets always point towards the east-west direction.
- 5) Heating a magnet does not affect its magnetism

**V. Match the following:**

[5]

A	B
1) Temperature of the body	Graph paper
2) Surface of a leaf	permanent magnet
3) Wheelbarrow	rolls heavy loads
4) Wheel and axle	Thermometer
5) A machine whose parts are frictionless as well as weightless	lever of class –II

**VI. Pick the odd one out.**

1. Footstep ,scale ,cubit , hand span [5]
2. Area, digital thermometer ,laboratory thermometer ,clinical thermometer
3. Bottle opener, nut cracker, pliers, wheelbarrow
4. Screw driver, sewing machine, bicycle, mixer grinder .
5. Rubber, wood, steel, glass

**SECTION-B(Answer Any 4)****QUESTION 1:**

- 1) Define the following terms: a) Mass b) Time [2]
- 2) One dozen 5-rupee coins are piled up. If the height of the pile is 5 mm, find the thickness of one 5-rupee coin. [4]
- 3) Differentiate between the following: 1) Beam balance and electronic balance [4]

**QUESTION 2:**

- 1) State the principle of levers [1]
- 2) Define the following terms: a) Mechanical advantage (b) Efficiency [2]
- 3) state the different type of levers. Give two examples of each. [3]
- 4) Differentiate between movable pulley and fixed pulley . [4]

**QUESTION 3:**

- 1) Define : (a) Magnet (b) Magnetic lines of force (c) Temporary magnet [3]
- 2) Name any four materials that are attracted by magnets. [2]
- 3) State four important uses of magnets. [2]
- 4) Differentiate between natural magnet and artificial magnet [3]

**QUESTION 4:**

- 1) Classify the following levers as class-I, class-II, class-III:  
wheelbarrow, beam balance, crowbar, a pair of scissors, tweezers, lemon squeezer [4]
- 2) What is a machine? Why do we use machine? [3]
- 3) A load of 120 N is kept at a distance of 1.5 m from the fulcrum of a lever. At what distance an effort of 40 N need to be applied to balance the lever? [3]

**QUESTION 5:**

- 1) What is meant by area? What is its SI unit? [2]
- 2) What are the precautions in using Doctor's thermometer to measure the temperature of human body? [4]
- 3) Find the area of the shaded portion in these two figures. [4]

**SANDUR GIRLS' RESIDENTIAL SCHOOL, VYASANKERE**  
**ANNUAL EXAMINATION 2019-20**

**Class:- VI Std**  
**Subject:-HINDI**

**Time:- 2 Hrs**  
**Marks:-80 M**

**खंड -क ( 40 )**

**I. दिए गये गद्य को पढ़कर प्रश्नों के उत्तर लिखिए I**

**5**

हमारे देश का राष्ट्रीय पक्षी मोर है I इसके पंख रंग-बिरंगे होते हैं I गरदन नीली तथा लम्बी होती है I मोर की आवाज़ सुरीली होती है I इसका नाच बड़ा ही मनमोहक होता है I मोर अधिकतर वर्षा ऋतु में नाचता है I शानदार मोर भारत का राष्ट्रीय पक्षी है I इसे संस्कृत में 'मयूर' अथवा 'नीलकंठ' कहा जाता है I भारत में मोर हमेशा शान एवं सम्मान पाता रहा है I

1. मोर के पंख कैसे होते हैं ?
2. मोर की गरदन कैसी होती है ?
3. मोर कैसा पक्षी है ?
4. मोर की आवाज़, नृत्य कैसा होता है ?
5. मोर कब और क्यों नाचता है ?

**II. दिए गये पद्य को पढ़कर प्रश्नों के उत्तर लिखिए I**

**5**

मेरे घर में एक है बंदर  
जाता है वह रोज़ ही मंदिर  
खुश हो जाता केले पाकर  
उछल - कूद करता है अंदर II  
बालक देखे उसे खुश होते  
तरह -तरह के फल हैं देते  
हाथ मिलाता सबसे बंदर  
मेरे घर में एक है बंदर II

1. मेरे घर में क्या है ?
2. वह रोज़ कहाँ जाता है ?
3. बंदर क्या पाकर खुश हो जाता है ?
4. बालक बंदर को क्या देते हैं ?
5. बंदर हाथ क्यों मिलाता है ?

III. निर्देशानुसार उत्तर दीजिये I

A. वचन बदलिए I

2X1=2

1. किताब 2. सहेली 3. केला 4. बात

B. उलटा अर्थ वाला शब्द लिखिए I

2X1=2

1. सच 2. मित्र 3. विजय 4. ऊपर

C. लिंग बदलिए I

2X1=2

1. गाय 2. पुरुष 3. बेटा 4. आदमी

D. सामान लय शब्द से जोड़े बनाइये I

4X1=4

1. लाडली -- जड

2. मेला -- उठ

3. पेड -- केला

4. बैठ -- पगली

E. इन शब्दों को अपने वाक्य में प्रयोग कीजिये I

4X1=4

1. धोबी 2. पुराना 3. जिद्द 4. कलेजा

F. इन वर्णों को जोड़कर शब्द बनाइये I

2X1=2

1. क + ष + अ + त + र + इ + य + अ =

2. अ + र + थ + अ =

G. समान अर्थ शब्द लिखिये I

2X1=2

1. हवा 2. वन 3. दिन 4. बारिश

H. ११ से २० तक गिनती लिखिए I

3X1=3

I. अक्षर उलट-पुलट कर नये शब्द बनाइये I

4X1=4

1. दीन 2. याद 3. मगर 4. वन

खंड - ख (40)

IV. इन खाली जगह में उचित कारक लिखिए I

4X1=4

(का, के, की, से)

1. तुम कहा \_\_\_ आये हो I
2. कबूतर पेड \_\_\_ ऊपर है I
3. गाय \_\_\_ दूध मीठा होता है I
4. कोयल पेड \_\_\_ डाली पर बैठी है I

**v. सही वाक्य बनाइये I**

**4X1=4**

1. है हमारे बिल्ली में पाठशाला एक I
2. बालकियो का है विद्यालय हमारा I
3. आसमान पतंग उड है रही में I
4. बहुत तुम अच्छे हो I

**VI. उचित शब्द से वाक्य पूरा करो I**

**5X1=5**

1. ----- रोज मीठे जामुन खाता था । ( बंदर / चूहा )
2. आज से ----- मित्रता टूट गयी I ( हमारा / हमारी )
3. मगरमच्छ ----- की सैर कराता था I ( समुद्र / नदी )
4. चलते-चलते मानव ने ----- को अपनाया । ( विज्ञान / भाषा )
5. ----- की खोज मनुष्य की सबसे बडी सोच है I ( अक्षर / बिजली )

**VII. जोडी शब्द को जोडकर लिखिए I**

**2X1=2**

1. आर - दौलत
2. पाला - भरा
3. धन - पार
4. हरा - पोसा

**VIII. सही अक्षर से शब्द पूरा करो I**

**4X1=4**

1. \_\_\_ त्स व
2. म \_\_\_ ता
3. जा मु \_\_\_
4. रो \_\_\_

**IX. इन प्रश्नों के उत्तर दीजिये I**

**6X1=6**

1. बंदर मगरमच्छ को क्या देता था ?
2. माँ ने क्या-क्या सिखाया ?
3. भाषा की आवश्यकता किसके लिये है ?
4. मानव ने किसकी सहायता से पढना-लिखना आरंभ किया ?

5. अक्षरो द्वारा किसका प्रचार प्रसार होता है ?
6. स्कूल मे कौनसा उत्सव मनाया जा रहा था ?

**x. इन प्रश्नों के उत्तर दो य तीन वाक्यों में सोचकर दीजिये I**

**5x2=10**

1. मगरमच्छ बंदर से क्या बोला ?
2. अक्षरो का महत्व क्या है ?
3. विश्व पर्यावरण दिवस क्यों मनाया जाता है ?
4. पेड लगाने से क्या-क्या लाभ है ?
5. राजीव ने गुरु जी से क्या कहा ?

**xI. 'प्रिया सहेली' या 'जंगल' विषय पर अनुच्छेद लिखिए I**

**5**

**xII. अपने मित्र को जन्मदिन पर बुलाते हुए एक पत्र लिखिए I**

**5**

अथवा

**अपने मित्र को खेल के बारे में बताते हुए एक पत्र लिखिए I**

ज. भाववाचक शब्द चुनकर लिखिए ।

3X1=3

1. मुझे डर लग रहा है ।
2. तुम मेरे प्यारे दोस्त हो ।
3. मेरे दांत में दर्द है ।



3. किसका कोई आर-पार नहीं है ?
8. सबसे पहले किसने पेड लगाया ?

1. गिनती लिखिए I (1 से 20)

ಸಂಡೂರು ಬಾಲಕಿಯರ ವಸತಿ ಶಾಲೆ ವ್ಯಾಸನಕೆರೆ.

ವಾರ್ಷಿಕ ಪರೀಕ್ಷೆ -2020

ತರಗತಿ : 6

ಕನ್ನಡ

ಅಂಕಗಳು: 80

ಪ್ರಶ್ನೆ1. ಕೆಳಗಿನ ಪದಗಳಿಗೆ ಅರ್ಥ ಬರೆಯಿರಿ.

10

1. ನಮನ 2. ದಾದಿ 3. ಆರಾಧನೆ 4. ಮೈತ್ರಿ 5. ಬಾನು
6. ಆಸ್ಥಾನ 7. ಆದೇಶ 8. ಬಾಂದಳ 9. ನೆಚ್ಚಿನ 10. ಹಂಬಲ

ಪ್ರಶ್ನೆ2. ಕೆಳಗಿನ ಪದಗಳಿಗೆ ಸ್ವಂತ ವಾಕ್ಯ ಬರೆಯಿರಿ.

08

1. ಲಾಲಿಹಾಡು 2. ಯಶಸ್ಸು 3. ಬೆರಗಾಗು 4. ಫಲನೀಡು 5. ದಾಳಿಮಾಡು
6. ಭದ್ರಕೋಟೆ 7. ಕೀಳರಿಮೆ 8. ಬೆಂಬತ್ತು

ಪ್ರಶ್ನೆ3. ಬಿಟ್ಟ ಸ್ಥಳ ತುಂಬಿರಿ.

10

1. ಹೊತ್ತು ---- ಸಲುಹಿದವಳು.
2. ಭಾರತ ಸರ್ಕಾರ ಮಾಲತಿ ಅವರಿಗೆ-----ಪ್ರಶಸ್ತಿಯನ್ನು 2001ರಲ್ಲಿ ನೀಡಿತು.
3. ಅಗಣಿತ-----ಚಲನೆಗೆ ಆಕಾಶವು ಒಂದೇ.
4. ಮೊನಾಲಿಸಾ----- ಶಾಲೆಯಲ್ಲಿ ಓದುತ್ತಿದ್ದಳು.
5. ಓಹೋ ಹೆಚ್ಚಿತೇ ಭೂಮಿಯ-----
6. ಬಾಳಾಜಿ ಪೇಶ್ವೆಯ ಸ್ಥಳ ----.
7. ನಮ್ಮ ನೆರೆಯ-----ಸಹಾಯ ನೀಡುತ್ತಿದ್ದಾರೆ.
8. ಗಗನ ದೇವಿಯ ಹಣೆಗೆ ಬೊಟ್ಟು-----.
9. ಕವಿ ಇಕ್ಕಾಲರ ಮೊಟ್ಟಮೊದಲ ಕವನ ಸಂಗ್ರಹ -----.
10. ಕಪಿ ವೀರರು ಲಂಕೆಯಲ್ಲಿ -----ಕಾಣುವ ಉತ್ಸಾಹದಲ್ಲಿದ್ದರು.

ಪ್ರಶ್ನೆ4. ಕೆಳಗಿನ ಪದಗಳಿಗೆ ವಿರುದ್ಧಾರ್ಥಕ ಪದಗಳನ್ನು ಬರೆಯಿರಿ.

03

1. ಅರ್ಹ x 2. ವಿಫಲತೆ x 3. ಹತ್ತಿರ x

ಪ್ರಶ್ನೆ5. ಹೊಂದಿಸಿ ಬರೆಯಿರಿ.

04

1. ಶಿವಾಜಿಯ ಮಗ ಆಕಾಶ
2. ಬಾಂದಳ ಮೀರ್ ಹಸನ್
3. ಇಕ್ಕಾಲರ ಗುರು ಕಪಿರಾಜನ ಮಗ
4. ಹನುಮ ರಾಜಾರಾಮ

ಪ್ರಶ್ನೆ6. ಕೆಳಗಿನ ಪ್ರಶ್ನೆಗಳಿಗೆ ಒಂದು ವಾಕ್ಯದಲ್ಲಿ ಉತ್ತರ ಬರೆಯಿರಿ.

10

1. ಕನ್ನಡಮ್ಮ ಈ ನಾಡ ಮಣ್ಣಿನಲ್ಲಿ ಏನನ್ನು ಇರಿಸಿದ್ದಾಳೆ?
2. ಮಾಲತಿ ಹೊಳ್ಳೆ ಗಳಿಸಿದ ಮೂರು ಮುಖ್ಯ ಪ್ರಶಸ್ತಿಗಳು ಯಾವುವು?

3. ಹಾರಾಡುವ ಧ್ವಜ ಯಾವುದರ ಸಂಕೇತವಾಗಿದೆ?
4. ಮೊನಾಲಿಸಾ ಹೋರಿಯ ತಿವಿತದಿಂದ ಹೇಗೆ ಪಾರಾದಳು?
5. ಸುಂಟರಗಳಿಗೆ ದನಗಳು ಯಾವ ರೀತಿ ಓಡಿದವು?
6. ಪುರಾಣ ಕಾಲದಲ್ಲಿ ಮಲ್ಲಕಂಬವನ್ನು ಯಾರು ಅಭ್ಯಾಸ ಮಾಡಿದ್ದರು?
7. ರಾಜಾರಾಮನಿಗೆ ಯಾರೂ ರಕ್ಷಣೆ ನೀಡಲಿಲ್ಲ. ಏಕೆ?
8. ಕಂದನು ಹುಡುಗನಿಗೆ ತೋರಿಸಿದ ಸೋಜಿಗದ ಕೋಳಿ ಯಾವುದು?
9. ಕವಿ ಇಕ್ಷ್ವಾಕುಲರು ಉನ್ನತ ಶಿಕ್ಷಣಕ್ಕಾಗಿ ಯಾವ ದೇಶಗಳಿಗೆ ಹೋದರು?
10. ಮಗುವಾಗಿದ್ದಾಗ ಹನುಮಂತನು ಅರುಣನನ್ನು ಏನೆಂದು ಭಾವಿಸಿದ್ದನು??

ಪ್ರಶ್ನೆ 7. ಕೆಳಗಿನ ಪ್ರಶ್ನೆಗಳಿಗೆ ಎರಡು/ ಮೂರು ವಾಕ್ಯಗಳಲ್ಲಿ ಉತ್ತರ ಬರೆಯಿರಿ.

14

1. ಕನ್ನಡಮ್ಮ ನಮ್ಮನ್ನು ಯಾವ ರೀತಿ ಕಾಯುತ್ತಿದ್ದಾಳೆ?
2. ಜೂಲಿಯೋ ಯಾವ ಕನಸು ಹೊಂದಿದ್ದನು? ಅದು ನುಚ್ಚುನೂರಾದುದು ಹೇಗೆ?
3. ಮೊನಾಲಿಸಾಳ ಮುಗ್ಧ ಮಾತುಗಳಿಗೆ ಕಾರಿನ ಚಾಲಕ ಏನೆಂದು ಪ್ರತಿಕ್ರಿಯಿಸಿದನು?
4. ಗಾಳಿಯ ಧೂಳಿಗೆ ಮನೆಗಳ ಮೇಲಾದ ಪರಿಣಾಮ ಹೇಳಿರಿ.
5. ಬಾಳಂಭಟ್ಟನು ಕುಸ್ತಿ ಪಟ್ಟುಗಳನ್ನು ಹೇಗೆ ಕಲಿತನು?
6. ಮೊಗಲರ ಸೇನೆ ಕಾಡಿನಲ್ಲಿ ಭಯ-ಭೀತರಾಗಲು ಕಾರಣ ಹೇಳಿರಿ.
7. ತ್ರಿವಿಕ್ರಮನಾಗಿ ಬೆಳೆದ ಹನುಮನಿಗೆ ಸಾಗರ ಹಾಗೂ ಲಂಕೆ ಹೇಗೆ ಕಂಡವು?

ಪ್ರಶ್ನೆ 8. ಕೆಳಗಿನ ಯಾವುದಾದರೂ ಒಂದು ಪದ್ಯವನ್ನು ಪೂರ್ಣಗೊಳಿಸಿ.

04

ನೂರು ಬಗೆಯ-----

ಏನಿದು ಕೋಪ?-----

-----

ಅಥವಾ

-----

-----

-----

----ಬಿಳುಪೊಂದೇ.

ಏನಿದು ಧೂಳಿ?

ಪ್ರಶ್ನೆ 9. ಕೆಳಗಿನವುಗಳಿಗೆ ಟಿಪ್ಪಣಿ ಬರೆಯಿರಿ:

04

1. ಮಲ್ಲಕಂಬ
2. ಹಿಮಾಲಯ

ಪ್ರಶ್ನೆ 10. ಈ ಮಾತುಗಳನ್ನು ಯಾರು ಹೇಳಿದರು? ಯಾರಿಗೆ ಹೇಳಿದರು?

04

1. “ ನಿನ್ನ ಭವಿಷ್ಯ ಬೆಳಗಲಿ”
2. “ಬಳು ಎದ್ದೇಳು ಜಾಗೃತನಾಗು”

ಪ್ರಶ್ನೆ 11. ನನ್ನ ದೇಶ- ಈ ಕುರಿತು ಒಂದು ನಿಬಂಧ ಬರೆಯಿರಿ.

05

ಪ್ರಶ್ನೆ 12. ನಿಮ್ಮ ವಿದ್ಯಾಭ್ಯಾಸದ ಬಗ್ಗೆ ತಿಳಿಸುತ್ತಾ ನಿಮ್ಮ ತಾಯಿಯವರಿಗೆ ಒಂದು ಪತ್ರ ಬರೆಯಿರಿ.

04

ಅಥವಾ

ನಿಮ್ಮ ಬೀದಿಯಲ್ಲಿ ಕಸದ ಸಮಸ್ಯೆಯನ್ನು ಪರಿಹರಿಸುವಂತೆ ವಿನಂತಿಸಿ ಗ್ರಾಮಪಂಚಾಯಿತಿ ಅಧ್ಯಕ್ಷರಿಗೊಂದು ಪತ್ರ ಬರೆಯಿರಿ.

**SANDUR GIRLS RESIDENTIAL SCHOOL, VYASANKERE**  
**ANNUAL EXAMINATION 2018-19**

**Class:- VI Std**  
**Subject:- English I**

**Time:- 2 Hrs**  
**Marks:- 80 M**

**General Instructions:-**

- Answer to this Paper must be written on the paper provided separately.
- You will not be allowed to write during the first 15 minutes.
- This time is to be spent in reading the question paper.
- The time given at the head of this paper is the time allowed for writing the answers.
- The intended marks for questions or parts of questions are given in brackets [].

**Question 1:-**

- a. Your school is hosting an Inter-School Music competition. Write out a notice to be put up in your school informing students about the events and inviting to participate in the Inter-School Music Competition. [5]
- b. Write an e-mail to the Principal of a neighbouring school requesting him/her to send a team to participate in the event. [5]

**Question 2:-**

- a. You have behaved very rudely to a friend. Write a letter to him/her apologizing for the rude behaviour. Explain what happened and tell him/her what you plan to make amends. [10]

OR

- b. Write a letter to the manager of a local mill seeking his permission to visit the mill.

**Question 3:-**

- a. Write a composition on any ONE of the following:- [10]
  - i. The book can never be replaced by a computer.
  - ii. The pleasures of gardening.
  - iii. My school.

**Question 4: Read the story and answer the questions that follow:-**

[10]

It was rainy season. The village had received good rainfall. The brook across the village was filled with water. There was new grass everywhere. People in the village were happy. They were celebrating the rains by offering the Deities with feast and festive. But a colony of ants was engrossed in sorrow.

Due to the heavy rains, the anthill in which the colony of ants reside was about to drown completely. All the ants were in danger of being drowned. They had to vacate their anthill and search for some other dry place. The ants began their march. Alas, the ants got stuck at the banks of the brook. They did not know how to cross. Water was running from bank to bank.

Ramu had been watching the colony of ants for quite sometime. He understood that the ants were in the process of searching for a new home. He took some leaves and pinned them together, making a long strand out of them. He then laid the strand across the brook. The strand touched both the banks and looked like a bridge. He helped the ants cross the brook. The ants crossed the brook happily and went on to search their new home.

1. What season was it?
2. The \_\_\_\_\_ across the village was filled with water.
3. Give the possible meaning of brook from the words below: a) a small stream b) mountain c) sea
4. How were the people in the village celebrating the rains?
5. What were the colony of ants engrossed in?
6. What danger were the ants in?
7. The ants had to vacate their \_\_\_\_\_.
8. Where did the ants get stuck?



9. Who was watching the colony of ants?
10. Ramu took some leaves and \_\_\_\_\_, \_\_\_\_\_.
11. What did the strand of leaves look like?
12. Find a word in the passage (para 2) which means 'empty'?
13. Give the opposite of the word: happy x \_\_\_\_\_.
14. What can the title of the story be: The \_\_\_\_\_ - hearted boy. a) dull b) stone c) kind
15. After crossing the brook happily, the ants went on to search their \_\_\_\_\_.

**Question 5: Pick out and write the adjectives in the following sentences:-**

[4]

1. The mango is a delicious fruit.
2. Is the road clean or dirty?
3. There are thirty boys in the class.
4. Rama made several mistakes.

**Question 6: Do as directed:-**

1. Take \_\_\_\_\_ books and put them on the shelf over there. [Use a demonstrative adjective]
2. Here is (we) \_\_\_\_\_ teacher.
3. Cheetahs are the (fast) \_\_\_\_\_ animals we can find. [Use the superlative form of the adjective]
4. i. We have a Korean exchange student. [Make the sentence in past perfect]  
ii. The boy's name is Brian. [Use simple future tense]
5. I can do this sum. [Pick out a verb and write]
6. I (to know) \_\_\_\_\_ him long ago. [Use correct form of the verb]
7. The fire burnt the house. [Write whether the underlined word is transitive or intransitive]
8. I heard him \_\_\_\_\_ down the stairs. a) go b) going c) to go
9. I want (see) \_\_\_\_\_ the manager. [Use a infinitive verb]
10. (Swim) \_\_\_\_\_ is fun. [Use a gerund]
11. They \_\_\_\_\_ (like/play) cricket. [Use both the words in the correct form]
12. She watched him \_\_\_\_\_ (walk) away. [Use the present participle form of the verb]
13. She was \_\_\_\_\_ (appoint) by the principal. [Use the past participle form of the verb]
14. How did she speak? (clear) [Answer the question using the word in the bracket as an adverb]

**Question 7: The words should be place properly to make meaningful sentences:-**

[4]

- a. playing / the kids / are / outside
- b. the kitchen / downstairs / is
- c. ? / there / a post office / nearly / is
- d. regularly / students / study / must

**Question 8: Fill in the blanks with suitable articles (A or an or the):-**

[4]

- a. Here is \_\_\_\_\_ orange. \_\_\_\_\_ orange is sweet.
- b. He is \_\_\_\_\_ Indian, but his wife is \_\_\_\_\_ European.
- c. \_\_\_\_\_ Africans defeated \_\_\_\_\_ Srilankans.
- d. \_\_\_\_\_ earth revolves round \_\_\_\_\_ Sun.

**Question 9: What noises do the following animals make:-**

[4]

- |                |                 |
|----------------|-----------------|
| a. Lions _____ | e. Bees _____   |
| b. Cocks _____ | f. Snakes _____ |
| c. Frogs _____ | g. Crows _____  |
| d. Ducks _____ | h. Sheep _____  |

**Question 10: Give the comparative and superlative degrees of the adjectives:-**

[4]

	Comparative	Superlative
1. Deep	_____	_____
2. Lazy	_____	_____
3. Thick	_____	_____
4. Dangerous	_____	_____

**Section –A[MARKS 30](compulsory Attempt all Question)**

I a) Fill in the blanks:-

5

1. The head of a corporation is called -----.
2. Big cities have ----- has local self-government.
3. Towns having ten to twenty thousand people have small bodies known as -----.
4. The minimum age required to contest an election to municipality is -----.
5. Tax on goods and animals brought into or taken out of the town is known-----.

5

b) Write True or false for the given statement:-

1. The mayor and the deputy mayor are elected for one year.-----
2. Municipal corporations have more powers than the municipalities. -----
3. The municipalities receive grants from the state government.-----
4. 75<sup>th</sup> Amendment act 1994 act defines a metropolitan area.-----
5. Record of births and deaths in a city are kept by state government.-----

10

II a) Fill in the blanks:-

5

1. The ----- is the most important veda.
2. Jainism was founded by -----.
3. More powerful territories in the 6<sup>th</sup> cen were referred to as-----.
4. Asoka is the famous for his policy of -----.
5. Chandragupta II assumed the title as -----.
6. Aryans came to India from -----.
7. The tree under which Buddha attained enlightenment is called -----.
8. -----invaded India in 326 BCE.
9. The battle of -----changed Ashoka's life.
10. -----was called the Indian Napoleon.

b) Match the following:-

A

1. Senani -
2. Deer park at saranath -
3. Monarchy -
4. Chanakya -
5. Abhyanana shankuntala -

B

- a)first sermon by budda
- b)commander of the army
- c)written kalidasa
- d)hereditary rule
- e)Kautilya

5

c) write true or false for the given statement :-

1. The Aryans worshipped nature and belived in yajnas.-----
2. The attainment of 'moksha' should be main goal of life.-----.
3. Chandra gupta Vikramaditya was the founder of the gupta dynasty.-----
4. Mahabharatha was written by Valmiki-----.
5. Mahavira was born at Pavapuri near Rajgir in Bihar -----



**Section –B**  
**(Attempt any two questions )**

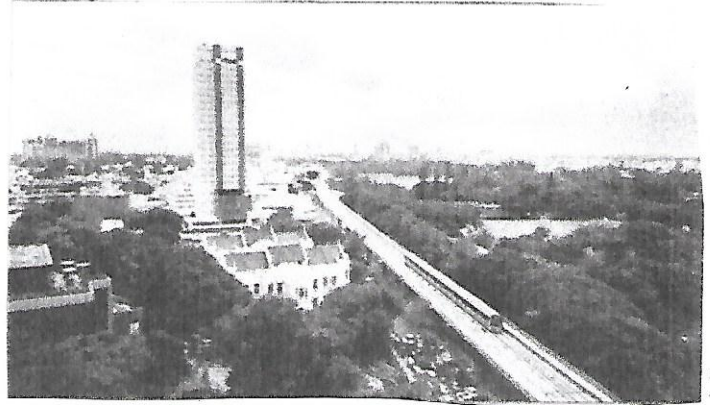
Question-1

1. How do the municipalities get funds ? 2
2. List the compulsory functions performed by municipalities? 4
3. Differentiate between municipal corporation and municipality? 4

Question -2

1. How are the two types of urban local bodies constituted ? 4
2. What is meant by metropolitan city? 2
3. How do metropolitan city differ from other cities? 4

Question -3



1. Is this a metropolitan city ? 2
2. Describe its features ? 4
3. Give four examples of metropolitan cities? 4

**Section – c**  
**(Attempt any three questions)**

Question – 4

1. Describe the changes that took place in their religion in later vedic age Period ? 2
2. On what basis was the Aryan society divided ? Mention the function Of social groups? 3
3. Describe the political organisation of the Aryans during later vedic period? 2
4. Which was the original home of Aryans? How did the Aryans amuse themselves? 3

Question- 5

1. Why did Buddha renounced the world? 2
2. Explain the main difference between Jainism and Buddhism? 3
3. Name the religious texts of Buddhism and Jainism? 2
4. What were the reasons for the decline of Buddhism and Jainism 3

Question- 6

1. What were the main advantages that help Magadha to emerge as most powerful kingdom? 2
2. What is meant by the term Mahajanapadas ? 2
3. Name the three most important Mahajanapadas? Name the king who conquered Anga ? 3
4. Name the Maghdhan king who killed his father? Name the territories conquered by him? 3

Question- 7

- 1.Name the two literary sources of Mauryan period.what do they tell about the administration of the mauryan period? 3
- 2.How did the battle of Kalinga effect Ashoka ? 3
- 3.Write ashort notes on Mauryan administration . 2
- 4.Describe Chandragupta as a conqueror .what was the extent of his empire? 2

Question- 8

- 1.Describe the military achievements of Samudra gupta? Which source tell us about him? 3
- 2.Write a short notes on Gupta administration. 3
3. What were the religious beliefs of the people during Gupta period 2
- 4.Why is Chandra gupta II considered the greatest ruler of Gupta dynasty? 2

\*\*\*\*\*