

I. Synonyms: 2x1=2

1. Wistfully - 2. Vain –

II. Antonyms: 2x1=2

3. Abundance X 4. War X

III. Frame sentences: 1x1=1

5. Cranky –

IV. Explain with reference to context: 2x1=2

6. 'Sorry. I don't understand that, either. My family is from Korea':

a) Who said these words?

b) Why does the speaker say Sorry?

V. Answer in short: 3x1½=4½

7. What is the poet trying to communicate to the reader through the poem

'Night of the scorpion?

8. In what way does the poet feel the bird's grief?

9. Give evidence to show that Sadako was a good student, a talented child.

VI. Answer in paragraph: (Any 1) 1x2½=2½

10. How does the narrator compare his being in school with learning

swimming in China?

11. What were the other reasons added to Yang's difficulties besides his

poor English?

12. Write about the contribution of Sadako's Bamboo classmates.

VII. Answer in detail: (Any 1) 1x3=3

13. Give a brief account of "Spring Time A La carte".

14. How did Yang's siblings react to their new school and environment?

15. Write the life sketch of Sadako.

VIII. Answer the following: (Any 1) (3)

16. Prose Comprehension (Unseen)

According to TIME magazine, humans cut down about 15 billion trees a year. And almost 27,000 trees are cut down every day just to make toilet paper. The wood from trees is used to make important things like furniture, homes, and boats. We need trees for these things, but we also need trees to help us breathe! Trees produce or make oxygen which is important for every living thing on Earth.

Questions:

a) What do trees produce that every living thing needs?

b) How many trees are needed each day just to make toilet paper?

c) About how many trees are cut down each year?

17. Write a letter to the editor of a daily newspaper complaining about the

construction work on your road in the middle of monsoon season

causing inconvenience to the people of your locality.

IX. Grammar: (Do as directed)

18. Fill in the blanks with suitable adjectives given in the brackets: 3x1=3

(Gnarled hands, Old fashioned clothes, wooden leg)

a) The pirate Long John Silver had a \_\_\_\_\_.

b) The \_\_\_\_ of the oldman tell us that he had had a tough life.

c) I like wearing \_\_\_\_.

19. Change the following sentence from simple to compound: 1x1=1

a) To everyone's surprise, Raj came to the party (for)

20. Identify the underlined phrases. 2x½=1

a) He was caught in a traffic jam yesterday.

b) Ours is an organisation of great reputation.

- I. Synonyms: 2x1=2  
1. Wretched - 2. Ledge -
- II. Antonyms: 2x1=2  
3. Bondage X 4. Imagination X
- III. Frame sentences: 1x1=1  
5. Decayed –
- IV. Explain with reference to context: 2x1=2  
6. “He used to make railroad men from out of town walk a long way to see my head”  
a) Who is “he” in the given line?  
b) Whose head did the railroad men walk to see?
- V. Answer the following in short: 3x1½=4½  
7. What feeling did the realization of truth evoke in the narrator?  
8. What message is the poet trying to convey through the poem “Be the Best”?  
9. Describe the visitors who had come in the spaceship.
- VI. Answer the following in paragraph: (any 1) 1x2½=2½  
10. How did the boy and the barber get on when they first met?  
11. Define how Rafferty reacted towards the aliens different from that of the Alsops?  
12. What was the sight that the narrator found amusing?
- VII. Answer in detail: (Any 1) 1x3=3  
13. What humiliation did the lower castes had to face?  
14. What qualities of Rafferty could be easily noticed after reading the humorous story?  
15. Narrate the story of “The Diamond Maker”.

VIII. Grammar:

16. Identify the type of sentences: (2)  
a) I like mangoes very much \_\_\_\_\_.  
b) What is your name? \_\_\_\_\_.  
c) How beautiful the sky is! \_\_\_\_\_.  
d) Don’t shut the door. \_\_\_\_\_.
17. Punctuate the following: (1)  
a) When the teacher commented that her spelling was poor Lynn replied all the members of my family are poor spellers why not me.
18. Fill in the blanks with relative pronoun: 2x½=1  
a) My aunt asked \_\_\_\_\_ is my a class teacher.  
b) My daughter is studying in \_\_\_\_\_room.
19. Choose the best option and fill in the blanks: 2x½=1  
a) Philip sings \_\_\_\_ in the shower (loud / loudly / louder)  
b) The woman is \_\_\_\_\_ pretty (quite / quit / quietly)
- IX. Answer the following: (Any 1) (3)  
20. Letter writing:  
Write a letter to you friend inviting him / her to your brother’s marriage.
21. Report writing:  
Write a report in 80 words on “Forest Conservation”.

I. Multiple choice questions: 4x1=4

1. When x and y are in direct proportion, we can write \_\_\_\_\_.

a)  $\frac{x_1}{y_1} = \frac{x_2}{y_2}$     b)  $\frac{x_1}{x_2} = \frac{y_2}{y_1}$     c)  $\frac{x_1}{y_2} = \frac{x_2}{y_1}$     d)  $x_1 y_1 = x_2 y_2$

2. The additive inverse of  $\frac{2}{8}$  is \_\_\_\_\_.

a)  $\frac{8}{2}$     b)  $\frac{-2}{8}$     c)  $\frac{-8}{2}$     d)  $\frac{1}{4}$

3. Find the ratio of 25 paise to ₹10 \_\_\_\_\_.

a) 1 : 40    b) 40 : 1    c) 1000 : 25    d) 5 : 2

4. Expression that contains 2 terms is called a \_\_\_\_\_.

a) Monomial    b) Binomial    c) Trinomial    d) Polynomial

II. Solve the following: 2x2=4

5. Simplify:  $x(x-3) + 2$  for  $x = 1$ .

6. 70% of 20 students are interested in Math. How many are not interested in Math?

III. Solve the following: 3x3=9

7. Find 3 rational number between  $\frac{1}{4}$  and  $\frac{1}{2}$ .

8. If 15 workers can build a wall in 48 hours, how many workers will be required to do the same work in 30 hours.

9. Add:  $7xy + 5yz - 3zx, 4yz + 9zx - 4y, -3xz + 5x - 2xy$ .

IV. Solve the following: 2x4=8

10. A train is moving at a uniform speed of 75km/hour.

a) i) How far will it travel in 20 minutes.

ii) Find the time required to cover a distance of 250 km. (OR)

b) 500 people were on an island, they had enough food to last for 30 days.

How long the food would last if there were 200 more people?

11. a) Subtract the sum of  $3a + 2b - c$  and  $5b + 6a + 2ab$  from the sum of  $8b - 10ab$  and  $-60 + 20ab$ . (OR)

b) Find the product of the following: (i)  $3xy^2 \times (-5x^2y)$

(ii)  $\left(\frac{2}{3}xy\right) \times \left(\frac{-9}{10}x^2y^2\right)$ .

I. Multiple choice questions: 4x1=4

1. The square root of 900 is \_\_\_\_\_.

a) 30    b) 3    c) 300    d) 450

2. Which of the following is a perfect cube?

a) 10000    b) 243    c) 343    d) 270000

3. The standard form of 4050000 is \_\_\_\_\_.

a)  $4.05 \times 10^6$     b)  $4.05 \times 10^7$     c)  $4 \times 10^6$     d)  $4.5 \times 10^4$

4. The sum of first n odd natural numbers is \_\_\_\_\_.

a) n    b)  $n^2$     c)  $n^3$     d)  $n + 1$

II. Solve the following: 2x2=4

5. Find the square root of 100 by repeated subtraction.

6. Express  $8.329 \times 10^7$  in usual form.

III. Solve the following: 3x3=9

7. Express the following in standard form:

a) Diameter of the sun is 1,400,000,000 m.

b) Diameter of the Earth is 1,27,56,000m.

c) The population of India was about 1,027,000,000 in March 2001.

8. Write a pythagorean triplet whose one member is 16.

9. Find the cube root of 10648 using prime factorisation method.

IV. Solve the following: 2x4=8

10. a) Construct a quadrilateral JUMP: JU = 3.5cm, UM = 4cm, MP = 5cm, PJ = 4.5cm, PU = 6.5cm. (OR)

b) Construct a rhombus whose diagonals are 6cm and 7cm long.

11. a) For 1008, find the smallest whole number by which it should be multiplied so as to get a perfect square number. Also find the square root of the square number so obtained. (OR)

b) Solve:  $\frac{3x-2}{2x+4} = \frac{7}{6}$ .

06.03.2020 EVERWIN VIDHYASHRAM SR. SEC. SCHOOL Marks: 25  
STD: VIII YA-COMPREHENSIVE REVISION PROGRAMME Time: 1hr  
(FN) (Awe, Bli, Ele, Ener, Fas) SOCIAL (PART – I)

I. Fill in the blanks: 5x1=5

1. \_\_\_\_ is a person who buy goods for personal use and not for resale.
2. \_\_\_\_ is the movement of people in and out of an area.
3. Planning Commission was set up in \_\_\_\_\_.
4. The \_\_\_\_ Samaj was formed in 1830 by Raja Ram Mohan Roy.
5. Expand PTL → \_\_\_\_\_.

II. Answer in short: (Any 3) 3x2=6

1. What do you mean by appellate system?
2. Write short notes on Prarthana Samaj.
3. Define density of population.
4. What are the advantages to foreign companies in setting-up production in India?

III. Answer in paragraph: (Any 2) 2x3=6

1. How did the people understand Gandhiji with regards to Non-cooperation movement?
2. What are the causes of population change?
3. How does government ensure social justice?

IV. Answer in detail: (Any 1) 1x4=4

1. What fundamental rights have been guaranteed by Article 22 of the Constitution and criminal law to every arrested person?
2. Describe the city of Shajahanabad.

V. Value Based Points: 1x2=2

1. Mention few points about Universal Adult Franchise.

VI. Mark the following in the given map: 4x½=2

- i) Diu and Daman    ii) Manipur    iii) Nepal    iv) Goa

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(AN) (Awe, Bli, Ele, Ener, Fas) SOCIAL (PART – II)

I. Fill in the blanks: 5x1=5

1. \_\_\_\_ paintings are one of the classical paintings of South India.
2. \_\_\_\_ is the capital of Nagaland State.
3. Iron and Steel industry is an example for \_\_\_\_ industry.
4. \_\_\_\_ involves rearing silkworm and producing silk.
5. Calico Act of \_\_\_\_\_ banned Indian import of cotton textiles.

II. Answer in short: (Any 3) 3x2=6

1. When did the Constitution Assembly draft the Constitution for independent India?
2. Why have forest lands been cleared?
3. How can agricultural development be achieved?
4. How and when Britain came to be known as “Workshop of the World”?

III. Answer in paragraph: (Any 2) 2x3=6

1. What happened to the weavers and spinners who lost their livelihood?
2. How have Adivasis been displaced from their lands? What are the major reasons for their displacement?
3. Why is it most important to separate religion from the State?

IV. Answer in detail: (Any 1) 1x4=4

1. Give the distribution of major industries all over the world. What are the main features of this distribution of industries?
2. How did cotton mills come up in India?

V. Value Based Points: 1x2=2

1. Write few points about Nagaland.

VI. Mark the following in the given map: 4x½=2

- i) Wheat and cotton growing place (any one)
- ii) Rice and cotton growing place (any one)
- iii) Only wheat growing place (any one)
- iv) Only rice growing place (any one)

I. Answer in one word: 5x1=5

1. Choose the correct answer:

i) The carrier of malaria causing protozoan is

- a) Female Anopheles Mosquite                      b) Housefly  
 c) Cockroach    d) Butterfly

ii) The following is an antibiotic:

- a) Sodium Bicarbonate    b) Streptomycin    c) Alcohol    d) Yeast

2. Circle the odd one out in the following:

- i) Retina, Cataract, Cornea, Iris.                      ii) Crow, Eagle, Owl, Kite

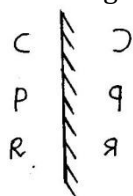
3. Splitting of light into its constituent colours is known as \_\_\_\_\_.

4. Fill in the blanks:

i) The passage of an electric current through a solution causes \_\_\_\_ effects.

ii) \_\_\_\_\_ is used to coat bath taps, bicycle handlebars, car parts, wheel rims, etc., to give them a shiny look.

5. Name the phenomenon in the below figure:



II. Answer in short: (Any 3) 3x2=6

6. Name four liquids that can conduct electricity.

7. State the laws of reflection.

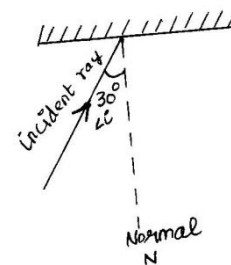
8. State the process of electroplating.

9. If micro-organisms were not there, the earth would have been full of

garbage and unwanted materials. Why?

10. A ray of light is incident on a mirror as shown in the below figure.

Draw the reflected ray and also mention the angle of reflection.

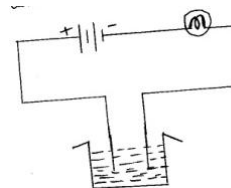


III. Answer in paragraph: (Any 3) 3x3=9

11. Can micro-organisms be seen with the naked eye? If not, how can they be seen?

12. The bulb does not glow in the set up shown. List the possible reasons.

Explain your answer.



13. Suppose you are in a dark room. Can you see objects in the room? Can you see objects outside the room? Explain.

14. Write about the usefulness of micro-organisms in our lives (Any 3 points)

15. What are luminous and illuminated objects? Give examples for them.

IV. Answer in detail:

1x5=5

16. a) What are the major groups of micro-organisms?

(OR)

b) Define the following terms:

- i) Conductors    ii) Electrolyte    iii) Persistence of vision  
 iv) Reflected ray                      v) Multiple reflection.

I. Answer in one word: 5x1=5

1. To move a loaded trolley we have to \_\_\_\_\_ it.
2. Synthetic fibres are synthesized from raw materials called \_\_\_\_\_.
3. Terrywool is a blend of terylene and \_\_\_\_\_.
4. \_\_\_\_\_ is the petroleum product used for surfacing of roads.
5. The pressure exerted by a liquid \_\_\_\_\_ with depth.

II. Answer in short: (Any 3) 3x2=6

6. What is carbonisation?
7. What are petrochemicals? Give few examples and uses.
8. What is atmospheric pressure?
9. Categorise the materials of the following products 'can be recycled' and "cannot be recycled".

(Telephone, Plastic toys, Cooker handles, Carry bags, Ball point pens, Plastic bowls, Plastic Covering on electric wires, Plastic Chair, Electrical Switches)

10. Give two example of situations in which you push or pull to change the state of motion of objects.

III. Answer in paragraph: (Any 3) 3x3=9

11. Explain why plastic containers are favoured for storing food.
12. What is the relation between force and interaction?
13. Give examples to show that plastic are non-corrosive in nature.
14. What are exhaustible and non-exhaustible resources? Give two examples of each.
15. What are the advantages of using CNG and LPG as fuels?

IV. Answer in detail: 1x5=5

16. a) Describe characteristic and uses of coke. (OR)  
b) Explain contact and non-contact forces. Give two examples for each.

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
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I. Answer in one word: 5x1=5

1.  $\text{CO}_2 + \text{H}_2\text{O} \rightarrow ?$
2. Identify the highest reactive metal. Iron calcium potassium Mercury.

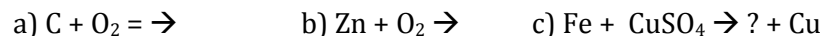
3.  who am I?

4.  Name this process.

5. Ganga action Plan was launched in \_\_\_\_\_.

II. Answer in short: (Any 3) 3x2=6

6. Where are the chromosomes found in a cell?
7. Draw a flow chart for the levels of organisation in 'living cell'.
8. What is potable water?
9. What are the different ways in which dirty water can be clarified?
10. Complete the following:



III. Answer in a paragraph: (Any 3) 3x3=9

11. What is an alloy?
12. State the difference between Eukaryotes and prokaryotes.
13. a) What is a nuclear membrane? b) Name 3 organelles of a cell.
14. Describe "Green House Effect" in your own words.
15. At an individual level, how can you help reduce air pollution?

IV. Answer in detail: 1x5=5

16. a) Depict a table based on the physical properties of metals & non-metals. (OR)  
 b) You are a member of the municipal body of your town. Make a list of measures that would help your town to ensure the supply of clean water in your area.

I. Answer in one word: 5x1=5

1.  If  $i = 60^\circ$ . What is  $r$ ?

2.  Mark which is anode & Cathode?

3.  Name this process.

4. The splitting of white light into its component colours is called \_\_\_\_\_ of light.

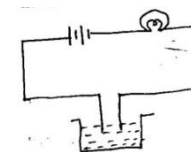
5. Most liquids that conduct electricity are solutions of acids, \_\_\_\_\_ and salts.

II. Answer in short: (Any 3) 3x2=6

6. State the laws of reflection.
7. Write a note on role of Rhizobium in maintaining soil fertility.
8. State the process of electroplating.
9. Prepare a list of objects around you that are electroplated.
10. Who is called visually challenged people?

III. Answer in paragraph: (Any 3) 3x3=9

11. Distinguish between regular reflection and diffused reflection.
12. a) What is meant by "far point of eye"?  
 b) What is accommodation?
13. The bulb does not glow in the setup shown. List the possible reasons. Explain your answer.



14. Which microorganism acts as decomposer? How is this activity useful to us?
15. Mention some common human diseases with mode of transmission caused by microorganism.

IV. Answer in detail: 1x5=5

16. a) What are the major groups of micro-organisms? Explain with diagram. (OR)  
 b) Describe how will you purify a strip of impure copper by using chemical effect of electric current.