

29.08.2019 EVERWIN VIDHYASHRAM Marks: 25
STD: VII HYA-COMPREHENSIVE REVISION PROGRAMME Time: 1hr
[FN] (Eff, Fab, Glo) SOCIAL (PART - I)

I. Fill in the blanks: 5x1=5

1. ____ is a note recording a deposit made by a person.
2. The population of India has increased by more than 181 million during the decade ____.
3. ____ refers to the privileges claimed on account of birth.
4. ____ is a local wind which is hot and dry and blows in the northern plains of India during summers.
5. Samoan Islands are located in ____ Ocean.

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

1. Name the three types of Rocks.
2. Why was Raziyya removed from the throne?
3. What do you mean by Primogeniture?
4. Why was Ramabai known as 'Pandita'?

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

1. Who founded Mughal rule in India and how?
2. What is the need to have census every 10 years?
3. Who was Raziyya? Why was she not accepted as a Sultan in spite of being talented?

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

1. Mention various types of Rocks.
2. Describe various functions of small towns.

V. Value Based Questions: 1x2=2

1. Write 2 points on Census.

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

1. Devagiri
2. Warangal
3. Somnath
4. Thanjavur

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[AN] (Eff, Fab, Glo) SOCIAL (PART - II)

I. Fill in the blanks: 5x1=5

1. ____ is a person who makes maps.
2. The domain of water is referred to as ____.
3. ____ are rivers of ice.
4. RMP → ____.
5. P waves or ____ waves.

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

1. Define constituency.
2. List some of the technological changes associated with the medieval period.
3. What is Lithospheric Plates?
4. Why is our environment changing?

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

1. Why do plants and animals depend on each other?
2. Write a paragraph about historians and their sources.
3. What do you mean by MLA?

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

1. Give an account of the various domains of the environment.
2. Describe the work of a river.

V. Value Based Question: 1x2=2

1. Write any two points on Hindustan.

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

1. Karnataka
2. Telangana
3. Rajasthan
4. Delhi

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STD: VII HYA-COMPREHENSIVE REVISION PROGRAMME Time: 1hr
[FN] (Blis, Int, Maj) ENGLISH (PART - I)

I. Write the synonyms: 2x1=2

1. Nuisance - 2. Hailed -

II. Write the antonyms of: 2x1=2

3. Trivial X 4. Protest X

III. Frame sentence: 1x1=1

5. Frustration -

IV. Explain with reference to the context: (2)

6. "There would have been roars of laughter at anything; the mood was such?"

a) Why there would be roars of laughter at anything?

b) What do you mean by the phrase 'roars of laughter'?

V. Answer in short: (Any 2) 2x1½=3

7. Why was Jerome not happy with George to react when he suggested that they should leave the packing to him?

8. Swami spent the last half an hour drawing a complicated pattern on his paper? Why did he do this?

9. For whom Mulan was concerned? Why?

VI. Answer in a paragraph: (Any 1) 1x3=3

10. Of the three friends, Jerome, George and Harris, who in your opinion is the worst packer?

11. Swaminathan is a playful boy and not interested in studies. Support your answer.

VII. Answer any one the following in detail: 1x4=4

12. List the characteristics of three friends?

13. Do you like Swami? Why or why not? Give reasons.

VIII. Grammar: 6x½=3

a) Identify the type of noun of the underlined words:

14. Hello Jack! Will you play with me?

15. I love to read story books.

b) Form the abstract nouns from the nouns given in the brackets:

16. The doctors see patients inside their room so that they have _____ (private).

c) Complete the following sentences using suitable degrees of the adjective:

17. This design is quite _____ (inferior) to the first one we made. That one was _____ (perfect).

d) Rewrite the jumbled sentence in correct order:

18. tired / The / was / beach trip / fun / although / I / came back.

IX. Choose the correct answer: 5x½=2½

19. _____ locked his son in, and went off to prepare a bowl of a really bitter brew.

a) Sushil b) Subal c) Gopal d) Akshay

20. 'I have a terrible _____' said Sushil promptly.

a) Headache b) Stomach ache c) Heart Attack d) Fever

21. 'Drink this and lie here quietly for the rest of the day'. He forced the brew down Sushil's reluctant _____ locked the door from outside and left.

a) Kidney b) Lungs c) Throat d) Head

22. Sushil forced his young _____ to go to school.

a) Father b) Brother c) Sister d) Nephew

23. The _____ caned him soundly and made him stand on one leg as punishment for his impertinence.

a) Father b) Tutor c) Mother d) Brother

X. Biographical Sketch: 1x2½=2½

Name : Indira Gandhi

Born : 19 November 1917

Occupation : Politician

Awards : Bharat Ratna, Jawaharlal Nehru Award ...

Spouse : Feroze Gandhi

Children : Rajiv Gandhi, Sanjay Gandhi

Death : 31 October 1984 New Delhi, India

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STD: VII HYA-COMPREHENSIVE REVISION PROGRAMME Time: 1hr

[AN] (Blis, Int, Maj) ENGLISH (PART - II)

I. Write the synonyms: 2x1=2

1. Plunge - 2. Sustain -

II. Write the antonyms of: 2x1=2

3. Emigrate X 2. Harassed X

III. Frame sentence: 1x1=1

5. Adorable -

IV. Explain with reference to the context: (2)

6. "First environmentalist and first American woman to be so honoured".

a) To whom does these words refer to?

b) What was the honour given to her?

V. Answer any two of the following questions in short: 2x1½=3

7. What do you think made Mr. Keesing allow Anne to talk in class?

8. How did Wangari Maathai want to assist the earth?

9. How did the poet describe the happiness of flowers?

VI. Answer any one of the following question in paragraph: 1x3=3

10. Write about the nature and character of Anne Frank.

11. What are the two major achievements that got Wangari Maathai world wide recognition?

VII. Answer any one the following question in detail: 1x4=4

12. Give a brief account of how Anne managed to impress Mr. Keesing and get away with her extra assignments?

13. Write a summary of the poem "The Flower School".

VIII. Grammar: 6x½=3

a) Fill in the blanks with appropriate pronouns:

14. Mary has decorated the room for Trisha's surprise birthday party. She is very pleased with _____(herself / itself) [Fill in with reflexive or emphasizing pronoun].

15. When you reach the second floor of the parking lot, you'll notice a red car on the right. _____ is my car. (Fill in with demonstrative pronoun)

16. The window pane, _____ I had recently painted, fell down and broke today. (Fill in with relative pronoun)

b) Fill in the blanks with appropriate articles:

17. Is there really _____ need for this appliance?

18. He is not _____ honourable man.

19. Who is _____ girl sitting there?

IX. Literature Reader: Choose the correct answer: 5x½=2½

20. His friends had gone away to _____ six weeks before, but he had stayed behind.

a) Europe b) Ethiopia c) Egypt d) Ecuador

21. In a bed in the corner of the room her little boy is lying ill. He has fever, and is asking for _____.

a) Oranges b) Peaches c) Apples d) Watermelons

22. 'My eyes are all that I left. They are made of rare _____.

a) Ruby b) Gold leaves c) Sapphires d) Gems

23. Dear Prince, I must leave you, but I will never forget you, and next _____ I will bring you back two beautiful jewels.

a) Summer b) Spring c) Winter d) Autumn

24. Early the next morning, the _____ was walking in the square below in company with the Town Councillors.

a) Mayor b) Ministers c) Administrators d) King

X. Lexical writing: 1x2½=2½

25. Write a letter to the Mayor of your city seeking a solution to the problem of water logging in your area.

SECTION - A

I. Multiple choice questions: 5x1=5

- _____ is the multiplicative identity for integer.
 a) 1 b) 0 c) 2 d) -1
- $a + (b + c) = \underline{\hspace{2cm}}$.
 a) $(a * b * c)$ b) $(a + b) + c$ c) $\frac{1}{a + b + c}$ d) $\frac{1}{(a + b) + c}$
- How many lines of symmetry does a parallelogram has?
 a) 4 b) 3 c) 0 d) 2
- The Angle of rotation for square is _____.
 a) 120° b) 90° c) 360° d) 60°
- All fractions are _____.
 a) Integers b) Whole numbers
 c) Natural numbers d) Rational numbers

SECTION - B

II. Answer the following: 3x2=6

- Verify $a - (-b) = a + b$ for the following values of a and b.
 a) If $a = (-5)$, $b = 9$
- $(-1) \times (-2) \times (-3) \times (-4) \times (-5)$,
- Draw the following figure and state the number of lines of symmetry.
 i) A square ii) A circle

SECTION - C

III. Answer the following: 2x3=6

- Write three rational numbers of the following patterns $\frac{-1}{3}, \frac{-2}{6}, \frac{-3}{9}, \frac{-4}{12}$.
- i) Find the order of rotation and angle of rotation and also draw the figure. Equilateral triangle.
 ii) Write 3 pair of negative integers whose difference give 8.

SECTION - D

IV. Answer the following: 2x4=8

- In a class test containing 8 questions, 4 marks are awarded for every correct answers and (-3) marks for every incorrect answers and 0 for questions not attempted.
 Sowmiya gets 4 correct and 6 incorrect answers? What is her score?
- List four rational numbers between -3 and -2.

SECTION - A

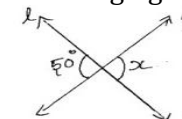
I. Multiple choice questions: 5x1=5

- If $x + 7 = 5$, the $x = \underline{\hspace{2cm}}$.
 a) 3 b) -3 c) 2 d) -2
- A line segment has _____ end points.
 a) One b) Two c) Infinitely many d) None
- A _____ is a pair of adjacent angles whose non-common sides are opposite rays.
 a) Complementary b) Linear pair c) Obtuse d) Both a & b
- An _____ remains the same if the LHS and RHS are interchanged.
 a) Expression b) Factor c) Equation d) Terms
- Vertically opposite angles are _____.
 a) Sometimes equal b) Non equal c) Always equal d) None

SECTION - B

II. Answer the following: 3x2=6

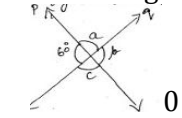
- Solve: $\frac{3a}{4} = 6$.
- Check whether $m = 7$ is the solution of equation $m - 7 = 3$.
- Find the value of x from the following figure and state the reason.



SECTION - C

III. Answer the following: 2x3=6

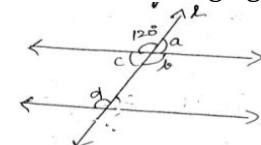
- Solve the following equation by using Trial and Error method $2y + 6 = 12$.
- Find the value of a, b, c in the following figure and state the reason.



SECTION - D

IV. Answer the following: 2x4=8

- Construct an equilateral triangle of side 6cm.
- Find the unknown angle in the following figure.

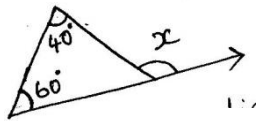


SECTION - A

- I. Multiple choice questions: 5x1=5
- The sum of the angles of a triangle is _____.
 a) 90° b) 180° c) 270° d) 360°
 - In a _____ triangle, two of its sides are its altitudes.
 a) Acute angled triangles b) Obtuse angled triangle
 c) Right angled triangle d) None
 - The sum of $6xy$ and $-3xy$ is _____.
 a) $3xy$ b) $-3xy$ c) $9xy$ d) $-9xy$
 - Which of the following is a pair of like terms?
 a) 4, 10 b) $y, -9x$ c) t, mn d) x, x^2
 - Which of the following triangle Pythagoras property is applied?
 a) isosceles triangle b) Scalene triangle
 c) Acute angled triangle d) Right angled triangle

SECTION - B

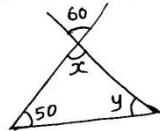
- II. Answer the following: 3x2=6
- Find x :



- Draw $\triangle ABC$ with median BE .
- Find the 6th term of the expression $2n + 1$.

SECTION - C

- III. Answer the following: 2x3=6
- Determine whether the triangle whose lengths are 3cm, 4cm, 5cm is a right - angled triangle.
 - Find the unknown angles and give reasons.



SECTION - D

- IV. Answer the following: 2x4=8
- Subtract $6x - 2y + 6a - 3$ from $7 + y - 4a + 2x$.
 - a) Identify the terms and their factors for the given expression using tree diagram. $11a^2b^2 + 7ab - 2$.
 b) The coefficient of x in $(-15xyz)$ is _____.

- I. Write the synonyms of: 2x1=2
1. Aloof - 2. Acclaimed -
- II. Write the antonyms of: 2x1=2
1. Spiritual X 2. Overcome X
- III. Frame sentence: 1x1=1
1. Immense -
- IV. Explain with reference to the context: 1x2=2
1. "I venture I think that my experience as an Everester has provided me with the inspiration to face life's ordeal resolutely".
 a) What has been a great inspiration for the author to face the challenges of life?
 b) Give a synonym for the word 'resolutely'.
- V. Answer the following in short: (Any 2) 2x1½=3
1. What were the three qualities that played a major role in narrator's climb?
 2. What impact do mountains have on a climber?
 3. Do you find trains fascinating?
- VI. Answer in a paragraph: (Any 1) 1x3=3
1. Each man carries within himself his own mountain peak. What does the narrator mean? How can one conquer it?
 2. Why does the poet call the train tedious? In the middle of the night, what does the train remind the poet of and why?
- VII. Answer in a detail: (Any 1) 1x4=4
1. Describe the narrator's experience of climbing the huge summit, what did the narrator learn?
 2. Climbing the mountain with in'. Is the narrator trying to speak about Mt. Everest. Give reason if not.

VIII. Grammar: (Do as directed): $6 \times \frac{1}{2} = 3$

- | | Verb | past form | Past participle |
|----|--------|-----------|-----------------|
| 1. | See | saw | _____ |
| 2. | Become | _____ | become |
3. Rahul _____ (wake) up at 6.30am (Write in simple present tense)
4. Ramya _____ (walk) to the park right now (write in present continuous tense)
5. Anusha _____ (sleep) late last night. (Write in simple past tense)
6. We _____ (watch) T.V at 8 pm yesterday (write in past continuous tense)

IX. Literature: (2)

I am going to tell you about a _____ thing that happened to my mother and me yesterday _____. I am _____ years old and I'm a girl. My mother is _____.

X. Read the following passage and answer the questions: (3)

The king of Sam had a Peculiar habit. Instead of receiving gifts on his birthday he gave them. One year on his birthday, he gave each of his daughters a green parrot in a golden cage.

Answer from the passage:

- Which place did the king belong to?
- What was the peculiar habit possessed by king?
- What was the gift given by the king?

I. Answer in one word: $6 \times \frac{1}{2} = 3$

- Which is the largest gland in the human body?
- Amylase enzyme is present in _____.
- The thick coat of hair on a sheep's body is called as _____.
- Name the bacterium which causes 'Sorter's disease'.
- Mention any one method by which rusting of iron can be prevented.
- By whom, weather reports are prepared?

II. Answer in short: (Any 4) $4 \times 2 = 8$

- What are the maximum and minimum temperatures likely to occur during day?
 - Define 'Crystallisation'.
 - Classify the changes involved in the following processes as physical or chemical changes. a) Dissolving sugar in water b) Digestion of food.
 - Write the sequence of steps in the processing of wool in an order.
 - Where is the bile produced? Which component of food does it help to digest?
 - Which part of the digestive canal is involved in:
a) Absorption of food b) Chewing of food.
- III. Answer in paragraph: (Any 3) $3 \times 3 = 9$
- Write one similarity and one difference between the nutrition in amoeba and human beings.
 - What are secreted inside the stomach? Explain.
 - Explain why rusting of iron objects is faster in coastal areas than in deserts.
 - Mention the main hazards of wool industry.
 - Which type of animals are inhabitants of tropical rain forest area?
- IV. Answer in detail: (Any 1) $1 \times 5 = 5$
- What happens when an iron nail is dipped in copper sulphate solution? Explain with equation.
 - Describe the sequence of steps in the processing of wool.
 - Explain the following from the Human digestive system. (a) Mouth (b) Oesophagus (c) Small Intestine.

29.08.2019

EVERWIN VIDHYASHRAM

Marks: 25

STD: VII HYA-COMPREHENSIVE REVISION PROGRAMME Time: 1hr

[AN] (Fasc, Mar, Plea, Ama) SCIENCE (PART - II)

I. Answer in one word:

6x½3

1. Poor conductors are known as _____.
2. The best top soil for growing plants is _____.
3. The hotness of an object is determined by its _____.
4. The waste of many factories contain _____.
5. Plants carry out ____ only during the day.
6. Name the muscular sheet which separates the abdomen from the chest cavity.

II. Answer in short: (Any 4)

4x2=8

7. What are the uses of maximum and minimum thermometer?
8. What are breathing rate?
9. Why is the uppermost layer of soil, dark in colour?
10. What is the other names of A - Horizon and D - the last layer?
11. What is conductors?
12. Give the formula for percolation rate.

III. Answer in paragraph: (Any 3)

3x3=9

13. Give three examples each of conductors and insulators of heat.
14. State the difference between Acids and Bases.
15. Draw the diagram of soil profile.
16. Name the source from which litmus solution is obtained. What is the use of this solution?
17. Write a note on sandy soil and clayey soil.

IV. Answer in detail: (Any 1)

1x5=5

18. List the difference similarities and differences between aerobic and anaerobic respiration.
19. List the between clayey soil and sandy soil
20. a) How is China rose indicator prepared.
b) Why should factory waste be Neutralised before discharging it into water bodies? Explain.