### THE ROYAL SAINIK VIDYAPEETH

12 Km stone Balsamand Road, Hisar, Haryana-125001 (A Premier Institute for NDA)

E-mail: <u>info@trsvp.edu.in</u> M: 99969-10900, 99969-10800 Web: <u>www.trsvp.edu.in</u>

### Holiday Homework Summer Vacations Class – 10th B

### **Subject-Social science**

#### **Instructions:**

- 1. Use eco-friendly materials.
- 2. Organize work neatly in a folder.
- 3. Give proper headings, use bullet points, and decorate with care.
- 1. **Project Work: -** Democratic Politics: "Role of Social Movements in Strengthening Democracy"
- 2. Write a report (500–700 words) on:
- a. The cause and origin of the movement
- b. Role of citizens and government
- 3. Map Skill Activity: On a political map of India, mark the following:
- a. States/Regions affected by any two major environmental issues (deforestation, drought, floods, etc.)
- b. Locate any two historical cities and write one historical fact about each.
- 4. Creative Task: -
- a. Theme: "The Indian Constitution Comes Alive!"
- b. Imagine the Constitution as a superhero protecting citizens.

Written work: - Assignment (Solve in history fair notebook)

# Section A – Very Short Answer (Answer in 1 sentence only)

- 1. Who started the Khilafat Movement in India?
- 2. In which year did the Jallianwala Bagh massacre take place?
- 3. Name the leader who led the peasants' movement in Awadh.
- 4. What was the main demand of the Salt March?
- 5. What does the term 'Satyagraha' mean?

#### Section B – Short Answer

#### (Answer in 30–50 words)

- 6. State two reasons why Gandhi called off the Non-Cooperation Movement in 1922.
- 7. Mention any two demands included in Gandhi's 11-point charter before launching the Civil Disobedience Movement.
- 8. Why did the relationship between Hindus and Muslims weaken during the nationalist movement?

9. How did the First World War help in the growth of the national movement in India? 10.Explain any two features of the Rowlatt Act of 1919.

#### Section C – Short Answer

(Answer in about 60–80 words)

- 11. Explain the significance of the Dandi March in the Indian freedom struggle.
- 12. What was the impact of the Jallianwala Bagh massacre on the Indian people and nationalist leaders?
- 13. Describe the participation of women in the Civil Disobedience Movement.
- 14. How did nationalism spread through the use of symbols and icons in India?
- 15. Discuss the role of Alluri Sitaram Raju in the tribal movement of Andhra Pradesh.

#### Section D - Long Answer

(Answer in about 100–120 words)

- 16.Describe the main features of the Non-Cooperation Movement launched by Mahatma Gandhi.
- 17. Discuss the causes, events, and impact of the Civil Disobedience Movement.
- 18.Explain how different social groups participated in the Civil Disobedience Movement with their own aspirations.
- 19. How did cultural processes help in the growth of Indian nationalism?

**Learning work:-** Ch-1 (Geography)

Ch-1(Civics)

Ch-1 (Economic)

Ch-1(History)

### Subject- Hindi

सामान्य निर्देश:

- > गृहकार्य को साफ और सुव्यवस्थित तरीके से लिखें।
- > प्रश्नों के उत्तर विस्तार से लिखें।
- > प्रोजेक्ट और लेखन कार्य को रचनात्मक और आकर्षक बनाएं।

याद करने का कार्य हिन्दी पाठ्य पुस्तक )कृतिका( पाठ 1,2,3 प्रश्न / उत्तर याद करें।

हिन्दी पाठ्य पुस्तक ) क्षितिज( गद्यखंड 7 , 8 शब्दार्थ व प्रश्न / उत्तर याद करे।

हिन्दी व्याकरण पाठ- वाच्य याद करें।

लिखने का कार्य पाठ्यपुस्तक )क्षितिज( गद्यखंड ७ से १२ पढकर कठिन शब्द ढूंढकर लिखें व अभ्यास करें।

- लेखन: नेताजी का चश्मा पाठ के आधार पर एक निबंध लिखें।
- 2. **लेखन**: बाल गोबिन भगत पाठ के आधार पर एक निबंध लिखें।
- 3. **प्रोजेक्ट**: नेताजी का चश्मा पाठ के पात्रों और उनके चरित्र का विश्लेषण करें।
- 4. प्रोजेक्ट: बाल गोबिन भगत पाठ के पात्रों और उनके चरित्र का विश्लेषण करें।

## **Subject-Information Technology**

- ➤ Deep reading of Unit 1&2 of Part-A and Unit-1 of Part-B with solved & unsolved exercise and question answers.
- Try Application based question question of every session of Unit 1&2 of Part-A & Unit-1 of Part-B.

### **Subject- English**

#### 1. Literature (First Flight & Footprints without Feet)

Read and answer any 5 out of the following:

- a) What lesson does Mandela teach us in Nelson Mandela: Long Walk to Freedom?
- b) How does A Letter to God reflect the values of faith and hope?
- c) What is the central idea of the poem Dust of Snow?
- d) How does The Thief's Story teach a moral lesson?

#### 2. Grammar Practice (Bravia Worksheet)

Tenses (fill in the blanks)

Reported Speech

Active and Passive Voice

Modals (can, could, must, should, etc.)

#### 3. Writing Skills

Do any 2 of the following:

- a) Write a letter to the editor on the need to reduce plastic use in your city.
- b) Write an article on "The Importance of Time Management for Students."
- c) Write a story in 150–200 words that begins with: "It was raining heavily and I was alone at home..."

### 4. Vocabulary Enrichment

Write 30 difficult words from your literature textbook.

Write their meanings and use them in sentences

### **Subject-Mathematics**

### Chapter: -03 (Pair of Linear Equations in Two Variables)

- 1. The sum of the digits of a two-digit number is 9. When the digits are reversed, the number is increased by 27. Find the number.
- 2. The coach of a cricket team buys 7 bats and 6 balls for ₹3800. Later, he buys 3 bats and 5 balls for ₹1750. Find the cost of each bat and ball.
- 3. A boat can travel 30 km downstream in 2 hours and 18 km upstream in 3 hours. Find the speed of the boat in still water and of the stream.
- 4. Two numbers are in the ratio 5:6. If 4 is subtracted from each, the new numbers are in the ratio 4:5. Find the numbers.
- 5. The cost of 4 pens and 4 notebooks is ₹100. The cost of 2 pens and 5 notebooks is ₹90. Find the cost of one pen and one notebook.
- 6. A fraction becomes 1/2 when 1 is subtracted from the numerator and it becomes 1/3 when 1 is added to the denominator. Find the fraction.
- 7. A shopkeeper sells a chair and a table for ₹1520, making a profit of 25% on the chair and 10% on the table. If the cost price of the chair is ₹320 less than that of the table, find the cost price of each.

- 8. A train covered a certain distance at a uniform speed. If the train had been 10 km/h faster, it would have taken 2 hours less. If the train were 10 km/h slower, it would have taken 3 hours more. Find the distance.
- 9. 5 years ago, A was thrice as old as B. 10 years later, A will be twice as old as B. Find their present ages.
- 10. A number consists of two digits. The digit at tens place is twice the digit at unit place. If 27 is added to the number, the digits interchange their places. Find the number.
- 11. A person travels 600 km partly by train and partly by car. He takes 8 hours if he travels 120 km by train and the rest by car. If he travels 200 km by train and the rest by car, he takes 20 minutes longer. Find the speed of the train and the car.
- 12. The sum of the present ages of a father and his son is 60 years. Five years ago, the product of their ages was 350. Find their present ages.
- 13. A motorboat can travel 36 km downstream and return in 6 hours. If the speed of the stream is 2 km/h, find the speed of the motorboat in still water.
- 14. Two numbers differ by 3 and their sum is 15. Find the numbers.
- 15. The difference between two numbers is 26 and one number is 3 times the other. Find the numbers.
- 16. A person invested ₹12000 in two schemes A and B at simple interest rates of 6% p.a. and 8% p.a. respectively. He received ₹920 as interest after one year. How much did he invest in each scheme?
- 17. A two-digit number is such that the product of the digits is 24. When 36 is added to the number, the digits interchange their places. Find the number.
- 18. The difference of squares of two numbers is 180. The square of the smaller number is 8 times the larger. Find the numbers.
- 19. A man can row downstream 20 km in 2 hours and upstream 4 km in the same time. Find the speed of the man in still water and speed of the current.
- 20. The sum of the numerator and denominator of a fraction is 12. If 1 is added to both, the fraction becomes 1/2. Find the fraction.
- 21. 3 pens and 4 pencils cost ₹50 while 5 pens and 2 pencils cost ₹70. Find the cost of one pen and one pencil.
- 22. Two numbers are such that twice the smaller number added to the larger number gives 14 and twice the larger number added to the smaller number gives 18. Find the numbers.
- 23. 6 years ago, the ratio of ages of A and B was 2:3. 6 years hence, the ratio will become 4:5. Find their present ages.
- 24. A father is three times as old as his son. After 5 years, he will be only twice as old as his son. Find their present ages.
- 25. A linear equation is such that its solution satisfies both x + y = 7 and 2x y = 4. Find the solution.
- 26. The total cost of 5 notebooks and 3 pens is ₹105. If the cost of 3 notebooks and 2 pens is ₹65, find the cost of each.
- 27. A school collected ₹2100 as fees from students. If the fee from each primary student is ₹25 and from each secondary student is ₹50, and the number of primary students is double that of secondary, find the number of each type of student.
- 28. A student got 70 marks in two subjects together. If one subject exceeds the other by

6 marks, find the marks obtained in each.

- 29. A man buys two articles for ₹840. By selling one at a gain of 16% and the other at a loss of 10%, he neither gains nor loses. Find the cost price of each article.
- 30. The sum of the digits of a two-digit number is 7. If the digits are reversed, the number becomes 27 more than the original. Find the number.

### **Subject-Science**

- 1. Write a 10 pages assignment to any one of the following topics:
- a. Study of corrosion on various household metals.
- b. Identify various kinds of preservatives in packed food items available in the summer season.
- 2. Worksheet of 25 questions MCQ from chapter 1 & 2.
- 3. Draw any 3 well labelled coloured diagrams on A4 size paper from the following chapters:
- a. Life Process
- b. Control & Coordination
- c. Magnetic Effect of Current
- d. Our Environment

