

**SAINIK SCHOOL REWA (MP)**  
**HOME ASSIGNMENT FOR SUMMER VACATION : 2024-25**  
**CLASS – VII**

| Subject        | Assignment   | Remark |
|----------------|--|--------|
| English        | Collage on Environment Day by posting Newspaper cutting on A4 paper.<br>Article on "Life without Modern Gadget" (50-200 words)<br>Notice Writing on 03 notice<br>50 difficult words with meaning.  |        |
| Hindi          | एक पृष्ठ सुलेख रोज लिखना है।<br>पर्यायवाची, उपसर्ग, प्रत्यय अनेक शब्दों के लिए एक शब्द 30–30 संज्ञा,<br>सर्वनाम, विशेषण, क्रिया विशेषण – परिभाषा व प्रकार  |        |
| Sanskrit       | 15 श्लोक अर्थ सहित।<br>05 संस्कृत कथा।<br>प्रतिदिन 01 सुलेख संस्कृत में।   |        |
| Mathematics    | Properties of integers with suitable examples.<br>Location of Integers on number line (any five)<br>Biography of any Indian Mathematician and his contribution in the field of Mathematics.<br>Revision of all exercises of Chapter 1 and 2. |        |
| Science        | Solve exercise of Chapter (1), (2) and (3) of the Science NCERT Book.  |        |
| Social Studies | Summarise, Learn and also write Q. Ans.<br>History Chapter-1, 2<br>Geography Chapter-1, 2<br>Civics Chapter-1, 2   |        |
| Computer       | Convert following decimal to binar, octal and hexa decimal 31, 78, 123, 450, 79, 789   |        |

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**CLASS – VIII**

| Subject        | Assignment  | Remark |
|----------------|---|--------|
| English        | Q.1 Dialogue writing on given topic (2)<br>Q.2 Formal and Informal letter on given topic (2 each)<br>Q.3 Paragraph writing on given topic.<br>Q.3 Descriptive Paragraph / Essay on given topic.   |        |
| Hindi          | प्रतिदिन 1 पेज सुलेख<br>03 स्वरचित कविताए<br>03 स्वरचित कहानियां<br>पाठ-1 से 4 तक उत्तर पुस्तिका पर लिखो<br>निबन्ध 1. दीपावली, 2. मेरे सपनों का भारत  |        |
| Sanskrit       | 20 संस्कृत श्लोक अनुवाद सहित।<br>05 संस्कृत कथा<br>प्रत्येक दिन संस्कृत में एक सुलेख<br>प्रथमः पाठ लिखना है।  |        |
| Mathematics    | Properties of Rational numbers with examples.<br>Form some practical situation and convert them into the linear equation in one variable and find their solutions (any five)<br>Locate any five rational numbers on number line.<br>Write the biography of any one Indian Mathematician and also write his / her contributions in the field of Mathematics. |        |
| Science        | Complete Chapter No.1, 2 & 3 in copy.<br>Solve exercise of Chapters-1, 2, 3 of NCERT.   |        |
| Social Studies | Revise all the chapters of Geography, Civics & History also write down short notes on each chapter.   |        |
| Computer       |   |        |

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**CLASS – IX**

| <b>Subject</b> | <b>Assignment</b>  | <b>Remark</b> |
|----------------|--|---------------|
| English        | 03 articles on any topic of your interest (200 words)<br>03 Debate and 03 speech writing on latest topics.<br>03 Diary entry – 05<br>Book Review of "Wings of Fire" by APJ Abdul Kalam   |               |
| Hindi          | 5–5 कविताएं, कहानियां व नाटक लिखिए।<br>सुलेख एवं पृष्ठ रोज लिखिए।<br>उपसर्ग, प्रत्यय, समास, अर्थ की दृष्टि से वाक्य भेद।<br>अलंकार (अनुप्रास, यमक, श्लेष)  |               |
| Mathematics    | Make a chart to show difference between rational and irrational numbers.<br>Draw an Irrational number spiral.<br>Write one page about any Indian Mathematician.  |               |
| Science        | Physics – Solve exercise of Chapter (motion) of NCERT Book.<br>Biology –<br>Chemistry – Solve exercise questions of chapter 01 (Matter)  |               |
| Social Studies | Summarise, Learn and also write question answer.<br>History – Chap-1 : French Revolution<br>Civics – Chap-1 : What is Democracy ? Why Democracy ?<br>Geography – Chap-1 India : Size & Location – Notes & Exercises<br>Economics – Chap-1 : The story of village Palampur – Notes & Exercise |               |

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**CLASS – X**

| <b>Subject</b> | <b>Assignment</b>  | <b>Remark</b> |
|----------------|--|---------------|
| English        | Write Value points of Chapters taught.<br>Write 100 words with antonyms and synonyms.<br>Write 100 one word substititon.   |               |
| Hindi          | 5 कविताएं स्वरचित, 5 कहानियां व 5 नाटक लिखने हैं।<br>सुलेख एक पृष्ठ रोज लिखिए।<br>रचना के आधार पर वाक्य भेद<br>वाक्य, पद परिचय, अलंकार (श्लेष, उत्प्रेक्षा, अतिशयोक्ति, मानवीकरण)  |               |
| Mathematics    | Properties of Real Numbers.<br>Zeroes of following polynomials by graphical method (i) constant polynomial (ii) zero polynomial (iii) linear polynomials<br>To establish the relationship between series and coefficients of<br>(i) linear polynomial (ii) quadratic polynomial (iii) cubic polynomial<br>Write the biography of Carl Friendrick Guass and contribution in the field of Mathematics. |               |
| Science        | Physics – Solve exercise of the Chapters – Reflection & Refraction.<br>Chemistry – NCERT Exercise Questions of Chap-1<br>Biology – Draw diagram of various human organ system.   |               |
| Social Studies | Geography – Chap-1 : Resources & Development (Notes and Textbook exercises)<br>Economics – Chap-1 : Development (Notes & Text book exercises)<br>Summarise, learn and also write questions, answers<br>History – Chap-1<br>Civics – Chap-1, 2  |               |

**SAINIK SCHOOL REWA (MP)**  
**HOME ASSIGNMENT FOR SUMMER VACATION : 2023-24**  
**CLASS – XI**

| <b>Subject</b> | <b>Assignment</b>   | <b>Remark</b> |
|----------------|---|---------------|
| Maths          | (i) Sets<br>(ii) Relations and Functions<br>(iii) Trigonometry  |               |
| Chemistry      | Numericals on number of moles, mole fraction, molarity, molality.   |               |
| Physics        | Dimensional formula for different physical quantities<br>Exercise-1 and 2   |               |
| Biology        | Kingdom Plantae – Classification, General Characters & Classification.<br>Kingdom Animalia – Classification, General Characters and Classification. |               |
| English        | Write value points of the lessons taught.<br>Write 100 words with antonyms and synonyms<br>Write 100 one word substitution.                         |               |
| Computer       | NCERT Exercise Chap-3, Q.No. 5, 6, 7, 8, 9, 10, 11 & case study based question (NCERT)  |               |

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**CLASS – XII**

| <b>Subject</b>        | <b>Assignment</b>   | <b>Remark</b> |
|-----------------------|---|---------------|
| English               | Attempt at least one question based on the following items :-<br>(i) Notice (ii) Formal and Informal invitation (iii) Letter to the Editor<br>(iv) Article (v) Report Writing             |               |
| Physics               | Numericals from Electrostatic<br>(Electrical Field, Electrical Potential)   |               |
| Chemistry             | Numericals on mole fraction, colligative properties<br>(i) Relative of lowering vapour pressure (ii) Elevation in Boiling point (iii) Depression in freezing point, (iv) Osmotic pressure |               |
| Maths                 | (i) Relations and Functions<br>(ii) Inverse Trigonometric Functions<br>(iii) Matrices and Determinants<br>(iv) Continuity and differentiability   |               |
| Bio                   | Plant Reproduction – Brief description in each topic<br>Animal Reproduction – Brief description in each topic   |               |
| Information Practices | Project on following (any one)<br>Electricity bill calculation, Income Tax calculation, Any project on shop management.   |               |