

Shri Jyoti Prakash Sr. Sec. School, Jassia

Academic Calendar 2024-25

April 2024

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|------------------------------|---------|-----------------------------|-------------------------------------|---|--|
| | 1 | 2 | 3 | 4 | 5 Club Activity | 6 |
| 7 | 8 Genius Test MATHS | 9 | 10 | 11 Genius Test Social Science | 12 Club Activity Vaisakhi Celebration | 13 (2 nd Saturday) P.T.M. Vaisakhi |
| 14 | 15 Genius Test Physics | 16 | 17 Ram Navami Holiday | 18 Genius Test Chemistry | 19 Club Activity | 20 Diamond Test |
| 21 | 22 Genius Test Biology | 23 | 24 | 25 Genius Test English | 26 Club Activity | 27 (4 th Saturday) Holiday |
| 28 | 29 Genius Test Hindi | 30 | | | | |

May 2024

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--|--|---|--|---|---|
| | | | 1 | 2 Genius Test Maths | 3 Club Activity | 4 Investiture Ceremony |
| 5 | 6 Genius Test SOCIAL SCIENCE | 7 | 8 | 9 Genius Test PHYSICS | 10 Club Activity | 11 (2 nd Saturday) P.T.M. |
| 12 | 13 Genius Test CHEM | 14 | 15 | 16 Genius Test BIO | 17 Club Activity | 18 Diamond Test |
| 19 | 20 Pre-Term Examination Maths | 21 Pre-Term Examination ENGLISH | 22 Pre-Term Examination □□□□□□ | 23 Pre-Term Examination SCIENCE | 24 Pre-Term Examination SOCIAL SCIENCE | 25 (4 th Saturday) Holiday |
| 26 | 27 Pre-Term Examination IT | 28 | 29 | 30 | 31 Pre-Term Result Declaration | |

July 2024

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|------------------------------|---------|-----------|------------------------------|---------------------|---|
| | 1 Genius Test ENGLISH | 2 | 3 | 4 Genius Test HINDI | 5 Club Activity | 6 |
| 7 | 8 Genius Test MATHS | 9 | 10 | 11 Genius Test S.S | 12 Club Activity | 13 (2 nd Saturday) P.T.M. |
| 14 | 15 Genius Test PHYSICS | 16 | 17 | 18 Genius Test CHEM | 19 Club Activity | 20 Diamond Test |
| 21 | 22 Genius Test BIO | 23 | 24 | 25 Genius Test ENGLISH | 26 Club Activity | 27 (4 th Saturday) Holiday |
| 28 | 29 Genius Test HINDI | 30 | 31 | | | |

August 2024

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|----------------------------------|---------|-----------|---------------------------------------|-------------------------------|---|
| | | | | 1 Genius Test MATHS | 2 Club Activity | 3 |
| 4 | 5 Genius Test SS | 6 | 7 | 8 Genius Test PHYSICS | 9 Club Activity | 10 2 nd Saturday (P.T.M.) |
| 11 | 12 Genius Test CHEM | 13 | 14 | 15 Independence Day Celebration | 16 Compensatory Holiday | 17 Rakshabandhan Celebration & Activity Diamond Test |
| 18 | 19 Rakshabandhan (Holiday) | 20 | 21 | 22 Genius Test BIO | 23 Club Activity | 24 4 th Saturday (Holiday) |
| 25 | 26 Janmashtami (Holiday) | 27 | 28 | 29 Genius Test ENGLISH | 30 Club Activity | |

September 2024

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------------|-------------------------------------|---------|---|--|--|---|
| 1 | 2 Genius Test MATHS | 3 | 4 | 5 Genius Test Teacher's Day Celebration | 6 | 7 Ganesh Chaturthi Celebration |
| 8 | 9 Term 1 Examination SCIENCE | 10 | 11 Term 1 Examination MATHS | 12 | 13 Term 1 Examination □□□□□□ | 14 2 nd Saturday (Holiday) |
| 15 | 16 Term 1 Examination ENGLISH | 17 | 18 Term 1 Examination COMPUTER APPLICATION | 19 | 20 Term 1 Examination Social Science | 21 Diamond Test |
| 22 | 23 Genius Test PHYSICS | 24 | 25 | 26 Genius Test ENGLISH | 27 | 28 4 th Saturday (Holiday For All) |
| 29 P.T.M. | 30 Genius Test HINDI | | | | | |

October 2024

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|----------------------------------|----------------------------------|---|----------------------------------|---|--|
| | | 1 | 2 Mahatma Gandhi Jayanti (Holiday) | 3 Genius Test MATHS | 4 | 5 |
| 6 | 7 REVISION TEST -1 SCIENCE | 8 REVISION TEST -1 ENGLISH | 9 | 10 REVISION TEST -1 □□□□□□ | 11 Ram Navami (Holiday) | 12 Dussehra (Holiday) |
| 13 | 14 REVISION TEST -1 MATHS | 15 | 16 REVISION TEST -1 SS | 17 | 18 REVISION TEST -1 COMPUTER APPLICATION | 19 Diamond Test |
| 20 | 21 Genius Test ENGLISH | 22 | 23 REVISION TEST -2 SS | 24 REVISION TEST -2 □□□□□□ | 25 | 26 4 th Saturday (Holiday) One Day Trip VI to XII |
| 27 | 28 REVISION TEST -2 MATHS | 29 | 30 Choti Diwali (Holiday) | 31 Diwali (Holiday) | | |

November 2024

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|---|----------------------------------|---------|----------------------------------|-------------------------------|--|---|
| | | | | | 1 (Holiday) | 2 Govardhan Puja (Holiday) |
| 3 Bhai Duj (Holiday) | 4 REVISION TEST -2 SCIENCE | 5 | 6 REVISION TEST -2 ENGLISH | 7 Genius Test | 8 REVISION TEST -2 COMPUTER APPLICATION | 9 2 nd Saturday (P.T.M.) One Day Trip Nur to V |
| 10 | 11 | 12 | 13 | 14 Sports Meet | 15 Guru Nanak Dev Jayanti Celebration Sports Meet | 16 Sports Meet |
| 17 | 18 PRE BOARD -1 SCIENCE | 19 | 20 PRE BOARD -1 □□□□□ | 21 | 22 PRE BOARD -1 COMPUTER APPLICATION | 23 4 th Saturday (Holiday) |
| 24 Healthy Baby and Smart Mother Contest | 25 PRE BOARD -1 MATHS | 26 | 27 | 28 PRE BOARD -1 ENGLISH | 29 | 30 PRE BOARD -1 SS |

December 2024

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|-------------------------------|---------|---|-------------------------------|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 2 nd Saturday Annual Day Celebration |
| 15 | 16 PRE BOARD -2 MATHS | 17 | 18 | 19 PRE BOARD -2 SCIENCE | 20 | 21 PRE BOARD -2 □□□□□□ |
| 22 | 23 PRE BOARD -2 SS | 24 | 25 Christmas Carnival and Science Exhibition | 26 Compensatory Holiday | 27 PRE BOARD -2 COMPUTER APPLICATION | 28 4 th Saturday (Holiday) |
| 29 | 30 PRE BOARD -2 ENGLISH | 31 | | | | |

January 2025

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|---------------------|--------------------------|-----------------------------------|---------------------|---------------------|----------------------|---|
| | | | 1 Winter Holiday | 2 Winter Holiday | 3 Winter Holiday | 4 Winter Holiday |
| 5 Winter Holiday | 6 Winter Holiday | 7 Winter Holiday | 8 Winter Holiday | 9 Winter Holiday | 10 Winter Holiday | 11 2nd Saturday Holiday |
| 12 | 13 Lohri (Holiday) | 14 Makar Sakranti (Holiday) | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 4 th Saturday (Holiday) |
| 26 Republic Day | 27 | 28 | 29 | 30 | 31 | |

February 2025

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|----------------------|--------|---------|----------------------------------|----------|--------|---|
| | | | | | | 1 |
| 2 Foundation Test | 3 | 4 | 5 | 6 | 7 | 8 2 nd Saturday (P.T.M.) |
| 9 | 10 | 11 | 12 | 13 | 14 | 16 |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 4 th Saturday (Holiday) |
| 23 | 24 | 25 | 26 Mahashivratri (Holiday) | 27 | 28 | |

March 2025

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|-------------------|---------|-----------|---------------------|----------------------------------|--|
| | | | | | | 1 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 | 13 Holi(Holiday) | 14 Holi Dhulandi (Holiday) | 15 |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 4 th Saturday Annual Result Decalartion |
| 23 | 24 New Session | 25 | 26 | 27 | 28 | 29 |
| 30 | 31 | | | | | |

SYLLABUS DIVISION MONTHWISE (2024-2025)

Subject- Science

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan | |
|---------------------|--|----------------|--------|-----|------|-----|------|--------|-----|-----|-----|--|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 | |
| | | | Term 1 | | | | | Term 2 | | | | |
| 1 | Chemical reactions and equations | | ✓ | | | | | | | | | |
| 2 | Acids, bases and salts | | ✓ | | | | | | | | | |
| 3 | Metals and non-metals | | | ✓ | ✓ | | | | | | | |
| 4 | Carbon and its compounds | | | ✓ | | | | | | | | |
| 5 | Life processes | | ✓ | ✓ | | | | | | | | |
| 6 | Control and coordination | | | ✓ | ✓ | | | | | | | |
| 7 | How do organisms reproduce? | | | | ✓ | ✓ | | | | | | |
| 8 | Heredity and evolution | | | | | ✓ | | | | | | |
| 9 | Light: reflection and refraction | | ✓ | ✓ | | | | | | | | |
| 10 | Electricity | | | | ✓ | ✓ | | | | | | |
| 11 | Magnetic effects of electric current | | | | | ✓ | ✓ | | | | | |
| 12 | Our environment | | | | | ✓ | | | | | | |

| | | | | | | | | | | | | |
|----|---------------------------------|--|--|--|--|--|--|---|--|--|--|--|
| 13 | Management of natural resources | | | | | | | ✓ | | | | |
|----|---------------------------------|--|--|--|--|--|--|---|--|--|--|--|

Subject- Physics Success Squad

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan |
|---------------------|---|----------------|--------|-----|------|-----|--------|-----|-----|-----|-----|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 |
| | | | Term 1 | | | | Term 2 | | | | |
| 1 | ELECTRICITY | 20 | ✓ | | | | | | | | |
| 2 | MAGNETISM | 21 | ✓ | ✓ | | | | | | | |
| 3 | ELECTROMAGNETIC INDUCTION AND ALTERNATING CURRENT | 21 | | ✓ | ✓ | | | | | | |
| 4 | LIGHT - REFLECTION AND REFRACTION | 20 | | | ✓ | ✓ | | | | | |
| 5 | MODERN PHYSICS | 16 | | | | ✓ | ✓ | | | | |
| 6 | EXPERIMENTAL SKILLS | 15 | | | | | ✓ | | | | |

Subject- Chemistry Success squad 10

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan | |
|---------------------|--|----------------|--------|-----|------|-----|------|--------|-----|-----|-----|--|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 | |
| | | | Term 1 | | | | | Term 2 | | | | |
| 1 | Chemical reactions and equations | 24 | ✓ | | | | | | | | | |
| 2 | Acids, bases and salts | 25 | | ✓ | | | | | | | | |
| 3 | Metals and non-metals | 25 | | | ✓ | | | | | | | |
| 4 | Carbon and its compounds | 20 | | | | ✓ | | | | | | |
| 5 | Periodic classification of elements | 19 | | | | | ✓ | | | | | |

Subject- Biology Success squad 10

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan |
|---------------------|--|----------------|--------|-----|------|-----|--------|-----|-----|-----|-----|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 |
| | | | Term 1 | | | | Term 2 | | | | |
| 1 | Life processes | | ✓ | ✓ | | | | | | | |
| 2 | Control and coordination | | | ✓ | ✓ | | | | | | |
| 3 | How do organisms reproduce? | | | | ✓ | ✓ | | | | | |
| 4 | Heredity and evolution | | | | | ✓ | | | | | |
| 5 | Our environment | | | | | ✓ | | | | | |
| 6 | Management of natural resources | | | | | | ✓ | | | | |

Subject- Mathematics

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan |
|---------------------|---|----------------|--------|-----|------|-----|------|--------|-----|-----|-----|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 |
| | | | Term 1 | | | | | Term 2 | | | |
| 1 | Real Numbers | 12 | ✓ | | | | | | | | |
| 2 | Polynomials | 12 | ✓ | | | | | | | | |
| 3 | Pair of Linear Equations in Two Variables | 10 | ✓ | | | | | | | | |
| 4 | Quadratic Equations | 10 | ✓ | | | | | | | | |
| 5 | Arithmetic Progressions | 12 | | ✓ | | | | | | | |
| 6 | Triangles | 13 | | ✓ | | | | | | | |

| | | | | | | | | | | | |
|----|--|---|---|---|---|---|--|--|--|--|--|
| 3 | Pair of Linear Equations in two Variable | 6 | ✓ | | | | | | | | |
| 4 | Arithmetic Progressions | 6 | ✓ | | | | | | | | |
| 5 | Quadratic Equations | 6 | | ✓ | | | | | | | |
| 6 | Coordinate Geometry | 6 | | ✓ | | | | | | | |
| 7 | Trigonometry and its Applications | 6 | | ✓ | | | | | | | |
| 8 | Mensurations | 7 | | ✓ | | | | | | | |
| 9 | Statistics | 7 | | | ✓ | | | | | | |
| 10 | Probability | 8 | | | ✓ | | | | | | |
| | Volume 2 | | | | | | | | | | |
| 11 | Sets , Relations and Functions | 5 | | | ✓ | | | | | | |
| 12 | Geometric Progressions | 5 | | | | ✓ | | | | | |
| 13 | Permutations and Combinations | 5 | | | | ✓ | | | | | |
| 14 | Limits | 5 | | | | ✓ | | | | | |
| 15 | Logarithms and its properties | 5 | | | | ✓ | | | | | |
| 16 | Matrices | 5 | | | ✓ | | | | | | |

Subject- Computer Applications

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan |
|---------------------|--|----------------|--------|-----|------|-----|--------|-----|-----|-----|-----|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 |
| | | | Term 1 | | | | Term 2 | | | | |
| 1 | Internet Basics | 12 | | | | ✓ | | | | | |
| 2 | Internet Services and Mobile Technologies | 11 | | | | ✓ | | | | | |
| 3 | HTML - 1 (basic) | 10 | ✓ | | | | | | | | |
| 4 | HTML - 2 (Images,links and Tables) | 15 | ✓ | | | | | | | | |
| 5 | HTML - 3 (Audio,Video And Forms) | 24 | | ✓ | | | | | | | |
| 6 | Cascading style sheets | 12 | | | ✓ | | | | | | |
| 7 | Cyberethics | 11 | | | | | ✓ | | | | |

Subject- Mathematical Reasoning

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan | |
|---------------------|--|----------------|--------|-----|------|-----|------|--------|-----|-----|-----|--|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 | |
| | | | Term 1 | | | | | Term 2 | | | | |
| 1 | Series Completion | 5 | ✓ | | | | | | | | | |
| 2 | Analogy | 4 | ✓ | | | | | | | | | |
| 3 | Classification | 4 | ✓ | | | | | | | | | |
| 4 | Coding-Decoding | 8 | | ✓ | | | | | | | | |
| 5 | Blood Relations | 8 | | ✓ | | | | | | | | |
| 6 | Puzzle Test | 9 | | ✓ | | | | | | | | |

| | | | | | | | | | | | |
|----|--|---|---|---|---|---|---|---|--|--|--|
| 7 | Sequential Output Tracing | 5 | | | ✓ | | | | | | |
| 8 | Direction Sense Test | 5 | | | ✓ | | | | | | |
| 9 | Logical Venn Diagrams | 9 | | | ✓ | | | | | | |
| 10 | Alphabet Test and Logical | 7 | | | | ✓ | | | | | |
| 11 | Alpha-Numeric , Number | 7 | | | | ✓ | | | | | |
| 12 | Mathematical Operations | 6 | | | | ✓ | | | | | |
| 13 | Inserting The Missing Character | 7 | | | | | ✓ | | | | |
| 14 | Series | 7 | | | | | ✓ | | | | |
| 15 | Analogy and Classification | 5 | | | | | ✓ | | | | |
| 16 | Analytical Reasoning | 4 | | | | | | ✓ | | | |
| 17 | Mirror and Water Images | 4 | | | | | | ✓ | | | |
| 18 | Spotting OutEmbedded | 4 | | | | | | ✓ | | | |
| 19 | Figure Matix | 4 | | | | | | ✓ | | | |
| 20 | Paper Folding and Paper Cutting | 4 | | | | | | ✓ | | | |
| 21 | Grouping of Identical Figures | 3 | | | | | | ✓ | | | |
| 22 | Cubes and Dice | 3 | | ✓ | | | | | | | |
| 23 | Dot Situation | 3 | | ✓ | | | | | | | |
| 24 | Constructions of Squares and Triangles | 5 | ✓ | | | | | | | | |
| 25 | Figure Formation and Analysis | 5 | ✓ | | | | | | | | |

□□□□ - □□□□□□ (□□□□□□□□□□)

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan |
|---------|--|----------------|-----|-----|------|-----|------|-----|-----|-----|-----|
| | No. Of Working Days | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 |

| | | | Term 1 | | | | Term 2 | | | | |
|----|--|--|--------|---|---|---|--------|--|--|--|--|
| | □□□□□□ | | | | | | | | | | |
| 1 | □□□□□□ □□ पद | | ✓ | | | | | | | | |
| 2 | □□□□□□□□ -□□□ □□□□□□ □□□□□□ □□□□□ | | ✓ | | | | | | | | |
| 3 | □□□□□□ □□□□□□ -□□□□□□□ | | | ✓ | | | | | | | |
| 4 | □□□□□□□□ □□□□□□□ □□□□□□ -□□□□□□, अट □□□□ □□□ □□ | | | ✓ | | | | | | | |
| 5 | □□□□□□□□□ -यह □□□□□□□ □□□□□□, फसल | | | | ✓ | | | | | | |
| 6 | □□□□□□ □□□□□- □□□□□□□ | | | | ✓ | | | | | | |
| 7 | □□□□□ □□□□□□- □□□□□□ □□ □□□□□□ | | ✓ | | | | | | | | |
| 8 | □□□□□□□□ □□□□□□□□- □□□ □□□□□□□ भगत | | | | | ✓ | | | | | |
| 9 | □□□□□□ -□□□□□□ □□□□□ | | ✓ | | | | | | | | |
| 10 | □□□□□□ □□□□□□- एक □□□□□□ यह □□ | | | ✓ | | | | | | | |
| 11 | □□□□□□□□ □□□□□□- □□□□□ □□□□ □□□ □□□□□□ | | | | ✓ | | | | | | |
| 12 | □□□□□ □□□□ □□□□□□□□□□- □□□□□□□□□□ | | | | | | ✓ | | | | |
| | □□□□□□□ | | | | | | | | | | |
| 1 | □□□□□ □□ □□□□□ | | ✓ | | | | | | | | |
| 2 | □□□□□ □□□□□ □□□ □□□□□□ | | | | | ✓ | | | | | |
| 3 | □□□□ □□□□□□ □□□□□□ □□□ | | | | | | ✓ | | | | |

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan |
|---------------------|--|----------------|--------|-----|------|-----|--------|-----|-----|-----|-----|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 |
| | | | Term 1 | | | | Term 2 | | | | |
| 1 | □ □ □ □ □ □ पर □ □ □ □ □ □ □ □ □ □ | | ✓ | | | | | | | | |
| 2 | पद □ □ □ □ □ □ | | | ✓ | | | | | | | |
| 3 | □ □ □ □ □ □ □ □ | | | | ✓ | | | | | | |
| 4 | □ □ □ □ □ □ | | | | | ✓ | | | | | |
| 5 | □ □ □ □ □ | | | | | | ✓ | | | | |
| 6 | रुद्र - □ □ □ □ □ □ □ □ | | | | | ✓ | | | | | |
| 7 | □ □ □ □ □ □ □ □ □ □ □ □ □ □ | | | | | | ✓ | | | | |
| 8 | □ □ □ □ □ □ □ □ □ □ □ □ □ □ | | | | ✓ | | | | | | |

Subject- S.S.T.

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan | |
|---------------------|--|----------------|--------|-----|------|-----|------|--------|-----|-----|-----|--|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 | |
| | | | Term 1 | | | | | Term 2 | | | | |
| 1 | Resources and development | | ✓ | | | | | | | | | |
| 2 | The rise of Nationalism in Europe | | ✓ | | | | | | | | | |
| 3 | Power sharing | | ✓ | | | | | | | | | |
| 4 | Development | | | | | | | | | | | |
| 5 | Federalism | | | ✓ | | | | | | | | |
| 6 | Sectors of the Indian economy | | | | | | | | | | | |
| 7 | Nationalism in India | | | ✓ | | | | | | | | |
| 8 | Political parties | | | ✓ | | | | | | | | |
| 9 | Globalization and the Indian economy | | | | | | | | | | | |
| 10 | WATER RESOURCE | | | ✓ | | | | | | | | |
| 11 | MONEY AND CREDIT | | | | | | | | | | | |
| 12 | CONSUMER RIGHTS | | | | | | | | | | | |
| 13 | THE MAKING OF A GLOBAL WORLD | | | | ✓ | | | | | | | |
| 14 | THE AGE OF INDUSTRIALISATION | | | | | | | | | | | |
| 15 | Print Culture and the Modern World | | | | | ✓ | | | | | | |
| 16 | FOREST & WILDLIFE | | | | ✓ | | | | | | | |
| 17 | AGRICULTURE | | | | | ✓ | | | | | | |

| | | | | | | | | | | | |
|----|-----------------------------|--|--|--|---|---|--|--|--|--|--|
| 18 | MINERALS | | | | | ✓ | | | | | |
| 19 | MANUFACTURING INDUSTRIES | | | | | | | | | | |
| 20 | LIFELINES OF INDIAN ECONOMY | | | | | | | | | | |
| 22 | GENDER RELIGION AND CASTE | | | | ✓ | | | | | | |
| 25 | OUTCOMES OF DEMOCRACY | | | | | ✓ | | | | | |

Subject- English

| Sr. No. | Name of the book/ Name of the chapters | No. of Periods | Apr | May | July | Aug | Sept | Oct | Nov | Dec | Jan |
|---------------------|--|----------------|--------|-----|------|-----|--------|-----|-----|-----|-----|
| No. Of Working Days | | | 24 | 25 | 25 | 20 | 19 | 21 | 22 | 21 | 14 |
| | | | Term 1 | | | | Term 2 | | | | |
| 1 | A Letter to God | | ✓ | | | | | | | | |
| 2 | Nelson Mandela | | ✓ | | | | | | | | |
| 3 | Two stories about Flying | | ✓ | | | | | | | | |
| 4 | From the Diary of Anne Frank | | | ✓ | | | | | | | |
| 5 | Glimpses of India | | | | ✓ | | | | | | |
| 6 | Mijbil the Otter | | | | ✓ | | | | | | |
| 7 | Madam Rides the Bus | | | | | ✓ | | | | | |
| 8 | The Sermon at Benaras | | | | | ✓ | | | | | |

| | | | | | | | | | | | |
|----|-------------------------------|--|---|---|---|---|---|--|--|--|--|
| 9 | The Proposal | | | | | | ✓ | | | | |
| 10 | Dust of Snow (poem) | | | | | | ✓ | | | | |
| 11 | Fire and Ice (poem) | | | | | | | | | | |
| 12 | A Triumph of Surgery | | ✓ | | | | ✓ | | | | |
| 13 | The Thief's story | | ✓ | | | | | | | | |
| 14 | Midnight Visitor | | | ✓ | | | | | | | |
| 15 | A Question of Trust | | | ✓ | | | | | | | |
| 16 | Making a Scientist | | | | ✓ | | | | | | |
| 17 | The Necklace | | | | | ✓ | | | | | |
| 18 | Hackdriver | | | | | | ✓ | | | | |
| | Bholi | | | | | | ✓ | | | | |
| 19 | The Book that Saved the earth | | | | | | ✓ | | | | |
| 20 | A Tiger in the Zoo | | ✓ | | | | | | | | |
| 21 | How to Tell wild Animal | | ✓ | | | | | | | | |
| 22 | The Ball Poem | | ✓ | | | | | | | | |
| 23 | Amanda | | ✓ | | | | | | | | |

Assessment Schedule

Subject - MATH

| Sr. No. | Name of Chapters | Pre term | Term-1 | Revision 1 | Revision -2 | Preboard -1 | Preboard -2 |
|---------|------------------|----------|--------------|------------|-------------|-------------|-------------|
| | Date | 20 may | 11 september | 14 october | 28 october | 25 november | 16 december |
| 1 | Real Numbers | ✓ | ✓ | ✓ | | ✓ | ✓ |

| | | | | | | | |
|----|---|---|---|---|---|---|---|
| 2 | Polynomials | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 3 | Pair of Linear Equations in Two Variables | | ✓ | ✓ | | ✓ | ✓ |
| 4 | Quadratic Equations | | ✓ | ✓ | | ✓ | ✓ |
| 5 | Arithmetic Progressions | | ✓ | ✓ | | ✓ | ✓ |
| 6 | Triangles | | | ✓ | | ✓ | ✓ |
| 7 | Coordinate Geometry | | | ✓ | | ✓ | ✓ |
| 8 | Introduction to Trigonometry | | | | ✓ | ✓ | ✓ |
| 9 | Some Applications of Trigonometry | | | | ✓ | ✓ | ✓ |
| 10 | Circles | | | | ✓ | ✓ | ✓ |
| 11 | Areas Related to Circles | | | | ✓ | ✓ | ✓ |
| 12 | Surface Areas and Volumes | | | | ✓ | ✓ | ✓ |
| 13 | Statistics | | | | ✓ | ✓ | ✓ |
| 14 | Probability | | ✓ | | ✓ | ✓ | ✓ |
| | | | | | | | |

Subject - Computer Applications

| Sr. No. | Name of Chapters | Pre term | Term -1 | Revision Test 1 | Revision Test 2 | Pre Board 1 | Pre Board 2 |
|---------|---|----------|--------------|-----------------|-----------------|-------------|-------------|
| Date | | 27 may | 18 september | 18 october | 8 november | 22 november | 27 december |
| 1 | Internet Basics | | | ✓ | | ✓ | ✓ |
| 2 | Internet Services and Mobile Technologies | | | ✓ | | ✓ | ✓ |
| 3 | HTML - 1 (basic) | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 4 | HTML - 2 (Images,links and Tables) | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 5 | HTML - 3 (Audio,Video And Forms) | | ✓ | | ✓ | ✓ | ✓ |
| 6 | Cascading style sheets | | ✓ | | ✓ | ✓ | ✓ |
| 7 | Cyberethics | | | | ✓ | ✓ | ✓ |

Subject - Science

| Sr. No. | Name of Chapters | Pre term | Term -1 | Revision Test 1 | Revision Test 2 | Pre Board 1 | Pre Board 2 |
|---------|--------------------------------------|----------|--------------------|------------------|-----------------|--------------------|--------------------|
| | Date | 23 MAY | 9SEPT EMBE R | 7 OCTOBE R | 23 OCTOBER | 18 NOVEMB ER | 19 DECEMBE R |
| 1 | Chemical reactions and equations | ✓ | ✓ | | | ✓ | ✓ |
| 2 | Acids, bases and salts | | ✓ | ✓ | | ✓ | ✓ |
| 3 | Metals and non-metals | | | ✓ | | ✓ | ✓ |
| 4 | Carbon and its compounds | | | | ✓ | ✓ | ✓ |
| 5 | Life processes | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 6 | Control and coordination | | ✓ | ✓ | | ✓ | ✓ |
| 7 | How do organisms reproduce? | | | | ✓ | ✓ | ✓ |
| 8 | Heredity and evolution | | | | ✓ | ✓ | ✓ |
| 9 | Light: reflection and refraction | ✓ | ✓ | | | ✓ | ✓ |
| 10 | Electricity | | ✓ | ✓ | | ✓ | ✓ |
| 11 | Magnetic effects of electric current | | ✓ | | | ✓ | ✓ |
| 12 | Our environment | | | | ✓ | | |

| | | | | | | | |
|----|---------------------------------|--|--|--|---|---|---|
| 13 | Management of natural resources | | | | ✓ | ✓ | ✓ |
|----|---------------------------------|--|--|--|---|---|---|

□□□□ - □□□□□□□□ (□□□□□□□□□□)

| Sr. No. | Name of Chapters | Pre term | Term -1 | Revision Test 1 | Revision Test 2 | Pre Board 1 | Pre Board 2 |
|---------|--|----------|--------------|-----------------|-----------------|-------------|-------------|
| | Date | 22 MAY | 13 SEPTEMBER | 10 OCTOBER | 24 OCTOBER | 20 NOVEMBER | 21 DECEMBER |
| | □□□□□□□ | | | | | ✓ | ✓ |
| 1 | □□□□□□ □□ पद | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 2 | □□□□□□□□ -□□□ □□□□□□□□ □□□□□□□ □□□□□ | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 3 | □□□□□□ □□□□□□ -□□□□□□□□ | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 4 | □□□□□□□□ □□□□□□□□ □□□□□□ -□□□□□□□, अट □□□□□ □□□ □□ | | ✓ | ✓ | | ✓ | ✓ |
| 5 | □□□□□□□□□□ -यह □□□□□□□□ □□□□□□□, फसल | | ✓ | ✓ | | ✓ | ✓ |
| 6 | □□□□□□□ □□□□□□- □□□□□□□□ | | ✓ | ✓ | | ✓ | ✓ |
| 7 | □□□□□□ □□□□□□□- □□□□□□□ □□ □□□□□□ | | | | ✓ | ✓ | ✓ |
| 8 | □□□□□□□□ □□□□□□□□□□- □□□□ □□□□□□□ भगत | | | | ✓ | ✓ | ✓ |

| | | | | | | | |
|----|---------------------------------------|---|---|---|---|---|---|
| 9 | □□□□□ -□□□□□ □□□□□ | | | | ✓ | ✓ | ✓ |
| 10 | □□□□□ □□□□□- एक □□□□□ यह □□ | | | | ✓ | ✓ | ✓ |
| 11 | □□□□□□□ □□□□□- □□□□□ □□□□ □□ □□□□□ | | | | ✓ | ✓ | ✓ |
| 12 | □□□□ □□□□ □□□□□□□□□□- □□□□□□□□□□ | | | | ✓ | ✓ | ✓ |
| | □□□□□□□ | | | | | ✓ | ✓ |
| 1 | □□□□ □□ □□□□ | ✓ | | | | ✓ | ✓ |
| 2 | □□□□ □□□□ □□□ □□□□□ | | ✓ | | | ✓ | ✓ |
| 3 | □□□ □□□□□ □□□□□ □□□ | | | ✓ | | ✓ | ✓ |
| 1 | □□□□ □□ □□□□ पर □□□□□ □□ □□□ | | ✓ | | | ✓ | ✓ |
| 2 | पद □□□□□ | ✓ | | | | ✓ | ✓ |
| 3 | □□□□□□□ | | | ✓ | | ✓ | ✓ |
| 4 | □□□□□□ | | | | ✓ | ✓ | ✓ |
| 5 | □□□□□□ | | | | | ✓ | ✓ |
| 6 | □□□□□ | | | | | ✓ | ✓ |

Subject - S.S.T.

| Sr. No. | Name of Chapters | Pre term | Term-1 | Revision Test 1 | Revision Test 2 | Pre Board 1 | Pre Board 2 |
|---------|--------------------------------------|----------|--------------|-----------------|-----------------|-------------|-------------|
| | Date | 24 MAY | 20 SEPTEMBER | 7 OCTOBER | 23 OCTOBER | 30 NOVEMBER | 23 DECEMBER |
| 1 | Resources and development | ✓ | ✓ | | ✓ | ✓ | ✓ |
| 2 | The rise of Nationalism in Europe | ✓ | ✓ | | ✓ | ✓ | ✓ |
| 3 | Power sharing | ✓ | ✓ | | ✓ | ✓ | ✓ |
| 4 | Development | | ✓ | | ✓ | ✓ | ✓ |
| 5 | Federalism | ✓ | ✓ | | ✓ | ✓ | ✓ |
| 6 | Sectors of the Indian economy | | ✓ | | ✓ | ✓ | ✓ |
| 7 | Nationalism in India | ✓ | ✓ | | ✓ | ✓ | ✓ |
| 8 | Political parties | | ✓ | | ✓ | ✓ | ✓ |
| 9 | Globalization and the Indian economy | | | | ✓ | ✓ | ✓ |
| 10 | WATER RESOURCE | | | | ✓ | ✓ | ✓ |

| | | | | | | | |
|----|------------------------------------|--|--|---|---|---|---|
| 11 | MONEY AND CREDIT | | | | ✓ | ✓ | ✓ |
| 12 | CONSUMER RIGHTS | | | ✓ | | ✓ | ✓ |
| 13 | THE MAKING OF A GLOBAL WORLD | | | ✓ | | ✓ | ✓ |
| 14 | THE AGE OF INDUSTRIALISATION | | | ✓ | | ✓ | ✓ |
| 15 | Print Culture and the Modern World | | | ✓ | | ✓ | ✓ |
| 16 | FOREST & WILDLIFE | | | ✓ | | ✓ | ✓ |
| 17 | AGRICULTURE | | | ✓ | | ✓ | ✓ |
| 18 | MINERALS | | | ✓ | | ✓ | ✓ |
| 19 | MANUFACTURING INDUSTRIES | | | ✓ | | ✓ | ✓ |
| 20 | LIFELINES OF INDIAN ECONOMY | | | ✓ | | ✓ | ✓ |
| 22 | GENDER RELIGION AND CASTE | | | ✓ | | ✓ | ✓ |
| 25 | OUTCOMES OF DEMOCRACY | | | ✓ | | ✓ | ✓ |

Subject - English

| Sr. No. | Name of Chapters | Pre term | Term-1 | Revision Test 1 | Revision Test 2 | Pre Board 1 | Pre Board 2 |
|---------|------------------------------|----------|--------------|-----------------|-----------------|-------------|-------------|
| Date | | 21 MAY | 16 SEPTEMBER | 8 OCTOBER | 6 NOVEMBER | 28 NOVEMBER | 30 DECEMBER |
| 1 | A Letter to God | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 2 | Nelson Mandela | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 3 | Two stories about Flying | | ✓ | ✓ | | ✓ | ✓ |
| 4 | From the Diary of Anne Frank | | ✓ | ✓ | | ✓ | ✓ |
| 5 | Glimpses of India | | | ✓ | | ✓ | ✓ |
| 6 | Mijbil the Otter | | | ✓ | ✓ | ✓ | ✓ |
| 7 | Madam Rides the Bus | | | ✓ | ✓ | ✓ | ✓ |
| 8 | The Sermon at Benaras | | | | ✓ | ✓ | ✓ |

| | | | | | | | |
|----|---------------------|--|--|--|---|---|---|
| 9 | The Proposal | | | | ✓ | ✓ | ✓ |
| 10 | Dust of Snow (poem) | | | | ✓ | ✓ | ✓ |

List Of Club Activities

| | Literary Club | Maths Club |
|---|--------------------------------|---------------------------------------|
| 1 | Poem recitation | Math crossword puzzles |
| 2 | Story telling competition | Math riddles |
| 3 | Writing a book review | Magic Square |
| 4 | Extempore | Perimeter magic triangle |
| 5 | Debate competition | Tangram Puzzles |
| 6 | Play/drama writing competition | Domino Puzzle board |
| 7 | Paraphrasing a poem | Kakuro Mathematical crossword puzzles |
| 8 | Skit | Fibonacci Sequence |
| 9 | Slogan writing | Clay activity with shape |

| | | |
|----|----------------------------------|---|
| 10 | Essay writing | Quiz of mensuration |
| 11 | creative handwriting competition | Explain about Geometry of Great Pyramid |
| 12 | Impromptu commentary | Kin Kin Sudoku |
| 13 | Group discussion | Discussion about Ramanujan Mathematician |
| 14 | Declamation | Paper folding Activity on a Plane paper forming 3-D shapes |
| 15 | Role play activity | Draw figures of 2d shapes on graph paper, then figure out the area and perimeter of 2d shapes |
| 16 | Reporting | Derive a Formula for Finding the volume of a right circular cylinder |
| 17 | Creative writing | To Verify Algebraic identity $:(A+B)^2= A^2 +2 AB +B^2$ |
| 18 | Newspaper reading | To Verify Pythagoras theorem by performing an activity using a drawing sheet |
| 19 | Spell bee competition | Verification of the distance formula by the graphical representation method |
| 20 | Picture analysis and description | Derive a Formula for Finding the Area of a Circle. |
| 21 | | Verify that the Sum of the Angles of a Triangle is 180° . |
| 22 | | Sum of the First n Natural Numbers |

| | | |
|----|--|---|
| 23 | | To verify the formula for surface area of a cuboid |
| 24 | | To verify, the vertically opposite angles are equal |
| 25 | | To explore the mathematical pattern using the notion of Arithmetic progression. |

| | Science Club | Social Science Club |
|----|------------------------------------|--|
| 1 | pH paper test for acid base | Map activity-1 |
| 2 | Sugar shampoo activity | Religions around the world |
| 3 | Amazing science tricks | Election process |
| 4 | Displacement reaction activity | Location of the earth latitude and longitude |
| 5 | Precipitation reaction activity | Fundamental rights |
| 6 | How to make home snow | Map activity 2 |
| 7 | How to make a lemon volcano | Role of traffic police |
| 8 | How to make invisible ink | Natural disasters |
| 9 | Scientific task | Cultural heritage quiz |
| 10 | Different types of leaf collection | Historical places of India |
| 11 | Demonstration of photo periodism | Indian government judiciary and legislative |

| | | |
|----|---|--|
| 12 | Making rain gauge | History bell ringers |
| 13 | Cabbage pH indicator | Current affairs quiz |
| 14 | Osmosis egg experiment | Currency activity |
| 15 | How cell divided into four daughter cells | Different soil activity |
| 16 | Identification of different cells | Balloon continents activity |
| 17 | Scientific tasks on topics | Role play on social reformers |
| 18 | Show episode of science of stupid and explain physics behind them | Mock drill for fire evacuation |
| 19 | Projectile motion by game | Indian natural vegetation and wildlife |
| 20 | Do some experiments to understand physics in your daily life | Human evolution |
| 21 | Experiment to understand instruments | |
| 22 | Show velocity types by game and explain their effects in fluids | |
| 23 | Teach physics concepts in daily life by games | |
| 24 | Learn about magnets with experiments | |

| | Fine Arts Club | Music Club |
|----|-----------------------|---------------------|
| 1 | Lippan art | Harmonium |
| 2 | Best out of Waste | Piano |
| 3 | Glass Painting | Congo |
| 4 | Let's Doodle | Drums |
| 5 | Clay Modeling | Solo songs |
| 6 | Cloth painting | Group Songs |
| 7 | Block Painting | Snaers |
| 8 | Origami | Bass Drums |
| 9 | Calligraphy | Bhajan |
| 10 | Face Painting | Prayers |
| 11 | Mosaic | Singing performance |

| | | |
|----|------------------------------------|------------------------|
| 12 | Ceramic Painting | Indian Classical Music |
| 13 | Thali Decoration | |
| 14 | Wall Hanging and bandhanwar making | |