

» NeevAccelerate Syllabus :

For Students Moving to Std V (2016-17)-

| Mathematics | EVS/Science |
|---|-------------------------------------|
| Roman Numerals, Large numbers, Addition, | Living Non-Living, Plant, Animal |
| Subtraction, Multiplication, Division, Multiple and | Life, Rocks & Soil, State of Matter |
| Factors, Faction, Decimal, Measurement , Money, | and Material, Food, Water ,Solar |
| Geometry, Area and Perimeter, Data Handling | System, Human Body, Matter and |
| | Force |

For Students Moving to Std VI (2016-17)

| Mathematics | Physics | Chemistry | Biology |
|--|-----------------|-----------|----------------------------|
| Large numbers, Factors and Multipliers, Fractions, | Force work and | Matter | Living Things ,Plant |
| Decimals, Simplification of Numerical Expressions, | Energy, | | Reproduction, Animal Life, |
| Temperature, Arithmetic, Geometry, Mensuration, | Movement of the | | Your Body, The Ecosystem |
| Data Handling | Earth | | |
| | Weather & Sky | | |
| | watch | | |

For Students Moving to Std VII (2016-17)

| Mathematics | Physics | Chemistry | Biology |
|-----------------------------------|-----------------------------|--------------------------|---------------------------------|
| Integers, Whole numbers, Alzebric | Motion and Measurement of | Fiber to Fabric, Sorting | Food and their components, |
| Expressions, Ratio & Proportion, | Distance, shadows and | material into groups, | Getting to know plants, Body |
| Percentage, Profit & loss, Lines, | reflection, Electricity and | Separation of | Movement, The living organism |
| Angles ?& Triangles, Mensuration, | Circuits, Fun with Magnets, | Substances, Changes | and their surroundings, Garbage |
| Statistics | | Around us, | In, Garbage out. |
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For Students Moving to Std VIII (2016-17)

| MathematicsPhysicsChemistryBiology |
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| Integers, Factions and Decimals, Simple | Motion and | Acid, Bases and | Nutrition in Plants and Animals, Living |
|---|-----------------|---------------------|---|
| Equation, Alzebric Expression, Ratio & | Time, Electric | Salts, Physical and | things and their Surroundings, |
| Proportion, Profit and loss, Simple Interest, | Current and its | Chemical Change, | Respiration in Organisms, |
| Triangles, Symmetry, Visualizing solid | effect, | Soil and Water | Transportation in Animals and Plants, |
| shapes, Mensuration, Data Handling | Heat and Light | | Reproduction in Plants |

For Students Moving to Std IX (2016-17)-

| Mathematics | Physics | Chemistry | Biology |
|--|---------------------|-----------------------------|-----------------------------------|
| Rational Numbers, Linear Equation in | Force and | Synthetic Fibers and | Food Production and |
| one variable, | Pressure, Friction, | Plastics, Metals and Non- | Management, Cell, Microorganism, |
| Understanding Quadrilateral, Practical | Sound, Chemical | Metals, Coal and | Conservation of Plants and |
| Geometry, Data Handling, | effects of Electric | Petroleum, Combustion and | Animals, Reproduction in Animals, |
| Square and Square roots, Cube and | Current, Some | Flame, Pollution of Air and | Reaching the age of Adolescence |
| Cube roots, Comparing Quantities, | Natural | Water | |
| Algebraic expression and Identities, | Phenomenon, | | |
| Mensuration, Exponents and Powers, | Light, Stars and | | |
| Direct and Inverse Proportions, | Solar System | | |
| Factorization | | | |

For Students Moving to Std X (2016-17)

| Mathematics | Physics | Chemistry | Biology |
|-------------------------------------|-----------------|-----------------------------|------------------------------|
| Number System, Polynomials, | Motion, Force | Matter, The Nature of | Fundamental unit of life, |
| Co-ordinate Geometry, | and Laws of | Matter, Atoms & | Tissues, Diversity in Living |
| Linear Equation in two variables, | Motion, | Molecules, structure of the | Organism, Health and |
| Lines & Angles, Triangles, | Gravitation and | Atom | Diseases, Natural Resources, |
| Quadrilateral,, | Pressure, Work, | | Improvement in Food |
| Area of Parellograms & Triangles, | Energy & Power, | | Resources |
| Circles, Construction, Mensuration, | sound | | |
| Statistics, Probability | | | |

