

An institution for JEE MAIN/ADVANCED & BOARD EXAMS since 2002

Screening cum Scholarship Test Syllabus for Class VII to VIII moving

MATHS

Topics

1.Integers 2.Fraction & Decimal 3.Data Handling **4.Simple Equation** 5.Lines & Angles 6.The triangle & Its properties 7.Congruence of Triangles 8.Comparing Quantities 9.Rational Number **10.Practical Geometry** 11.Perimeter & Area **12.Algebraic Expression** विद्यया प्राप्यते तेजः 13. Exponent & Power 14.Symmetry Since 2002 15.Visualising Solid

SCIENCE

Topics

Plant Nutrition
 Animal Nutrition
 Material of Daily use
 Heat
 Acid, Bases, Salt
 Physical Chemical Changes
 Weather Climate Adaption



An institution for JEE MAIN/ADVANCED & BOARD EXAMS since 2002

Screening cum Scholarship Test Syllabus for Class VII to VIII moving

SCIENCE

Topics

8.Soild 9.Respiration 10.Transportation 11.Reproduction in Plants 12.Motion & Time 13.Electric Current 14.Light 15.Wind Storms & Cyclones 16.Water 17.Forest 18.Waste Management SOCIAL SCIENCE

Topics

1.Equality & Indian Democracy
2.Role of Govt. in Health
3.How the State Govt Work
4.Growing up as Boys & Girls
5.Women Change the World
6.Understanding Media
7.Understanding Advertising
8.Markets around us
9.Struggle for Equality
10.Tracing Changes through a Thousand Years



An institution for JEE MAIN/ADVANCED & BOARD EXAMS since 2002

Screening cum Scholarship Test Syllabus for Class VII to VIII moving

SOCIAL SCIENCE

Topics

11..New King & Kingdom 12.Delhi Sultanate 13.Regional kingdom 14.The Mughal Empire 15.Medieval Architecture of India 16. Towns, Traders & Craftpersons **17.Tribes & Settled Communities** 18. Devotional Path to the Divine 19. The making of Regional Culture 20.18th Century Political Formation 21.Books, Arts & Architecture 22.Environment विद्याया पाप्यते तेज• 23.Inside our Earth 24.Our Changing Earth 25.Landform of Erosion & Depositio 26.Atmosphere 27.Water & Climate 28.Hydrosphere 29.Natural Vegetation & Wildlife 30.Human Environment Settlement, Iron Port & Communication 31. Human Environment Interaction - The tropical & sub-tropical Region 32.Life in the Temperate Grasslands 33.Life in the Desert