



Baroda High School Jr.2

Alkapuri, Baroda – 390 005

Secondary & Higher Secondary Sections

Phone : (0265) 2350777

GSEB Class 10 Math syllabus:

- Chapter 1- Real Numbers
- Chapter 2- Polynomials
- Chapter 3- Pair of Linear Equations in Two Variables
- Chapter 4- Quadratic Equations
- Chapter 5- Arithmetic Progressions
- Chapter 6- Triangles Solutions
- Chapter 7- Coordinate Geometry
- Chapter 8- Introduction to Trigonometry
- Chapter 9- Some Applications of Trigonometry
- Chapter 10- Circles
- Chapter 11- Constructions
- Chapter 12- Areas Related to Circle
- Chapter 13- Surface Areas and Volumes
- Chapter 14- Statistics
- Chapter 15- Probability

GSEB Class 10 Science syllabus:

- Chapter 1 – Chemical Reactions and Equations
- Chapter 2 – Acids Bases and Salt
- Chapter 3 – Metals and Non-Metals
- Chapter 4 – Carbon and its Compounds
- Chapter 5 – Periodic Classification of Elements
- Chapter 6 – Life Process
- Chapter 7 – Control and Coordination
- Chapter 8 – How do Organisms Reproduce?
- Chapter 9 – Heredity and Evolution Solutions
- Chapter 10 – Light-Reflection and Refraction
- Chapter 11 – The Human Eye and The Colourful World
- Chapter 12 – Electricity
- Chapter 13 – Magnetic Effects of Electric Current

- Chapter 14 – Sources of Energy
- Chapter 15 – Our Environment
- Chapter 16 – Sustainable Management of Natural Resources

GSEB Class 10 Social Science syllabus:

Unit No	Unit Name
1	Heritage of India
2	Cultural Heritage of India: Traditional Handicraft and Fine Arts
3	Cultural Heritage of India: Sculpture and Architecture
4	Literary Heritage of India
5	India's Heritage of Science and Technology
6	Places of Indian Cultural Heritage
7	Preservation of Our Heritage
8	Natural Resources
9	Forests and Wildlife Resources
10	India: Agriculture
11	India: Water Resources
12	India: Minerals and Energy Resources
13	Manufacturing Industries
14	Transportation, Communication and Trade
15	Economic Development
16	Economic Liberalization and Globalization
17	Economic Problems and Challenges: Poverty and Unemployment
18	Price Rise and Consumer Awareness
19	Human Development

20	Social Problems of India and Challenges
21	Social Change