



Bharatiya Vijnana Mandali

(AP Chapter of Vijnana Bharathi)

KOUSHAL 2022

8th Class – Syllabus

Section 1: MATHEMATICS

1.Rational Numbers
2.Linear Equations in one variable
3.Understanding Quadrilateral
4.Practical Geometry
5. Data Handling

Section 2: SCIENCE

1.Force and pressure
2.Friction
3.Coal and petroleum
4.Synthetic fibers and plastics
5.Crop production and management
6.Microorganisms Friend and Foe.
7.Cell structure and function

Section 3: INDIAN CONTRIBUTION TO SCIENCE

http://bvmap.org/Content/StudyMaterials/English/IndianContributions_English_Vibha.pdf

http://bvmap.org/Content/StudyMaterials/Telugu/IndianContributions_Telugu_Vibha.pdf



Bharatiya Vijnana Mandali

(AP Chapter of Vijnana Bharathi)

KOUSHAL 2022

9th Class – Syllabus

Section 1: MATHEMATICS

1.Real Numbers
2.Polynomials and Factorization
3.The elements of Geometry
4.Lines and angles
5.Statistics

Section 2: SCIENCE

1.Motion
2.Laws of Motion
3.Is matter pure
4.Atoms and molecules
5.What is inside atom
7.Cell it's structure and function
8.Plant tissue
9.Animal tissue
10.Plasma membrane

Section 3: INDIAN CONTRIBUTION TO SCIENCE

http://bvmap.org/Content/StudyMaterials/English/IndianContributions_English_Vibha.pdf

http://bvmap.org/Content/StudyMaterials/Telugu/IndianContributions_Telugu_Vibha.pdf



Bharatiya Vijnana Mandali

(AP Chapter of Vijnana Bharathi)

KOUSHAL 2022

10th Class – Syllabus

Section 1: MATHEMATICS

1.Real Numbers
2. Sets
3.Statistics
4.Polynomials
5.Similar Triangles
6.Trigonometry
7.Mensuration

Section 2: SCIENCE

1.Heat
2.Acids, Bases and salts
3.Refraction of light at plane surfaces
4.Refraction of light at curved surfaces
5.Human eye and colorful world
6.Structure of atom
7. Nutrition
8.Respiration
9.Circulation
10.Excretion
11.Coordination
12.Reproduction

Section 3: INDIAN CONTRIBUTION TO SCIENCE

http://bvmap.org/Content/StudyMaterials/English/IndianContributions_English_Vibha.pdf

http://bvmap.org/Content/StudyMaterials/Telgu/IndianContributions_Telugu_Vibha.pdf