

MHT – CET SYLLABUS

Mathematics Syllabus MHT CET : Following mathematics topics are included in Maharashtra CET maths syllabus for entrance exam ..

1. Application of Derivatives
2. Circle
3. Continuity
4. Definite Integrals
5. Derivatives
6. Differential Equations
7. Ellipse
8. Hyperbola
9. Indefinite Integrals
10. Limits
11. Linear Programming
12. Mathematical Logic
13. Matrices
14. Numerical Methods
15. Pairs of Lines
16. Parabola
17. Probability
18. Vectors

Chemistry Syllabus Maharashtra CET: Aspiring students must study following topics that are the part of chemistry entrance exam of Maharashtra CET...

1. Acids and Esters
2. Adsorption and Colloids
3. Amines
4. Aldehydes and Ketones
5. Carbohydrates Proteins and Fats
6. Chemical Thermodynamics and Energetics
7. Ethers
8. Electrochemistry
9. Fluorine and Hydrogen Fluoride
10. Halogen Derivatives of Alkanes
11. Ionic Equilibria
12. Nature of Chemical Bond
13. Nuclear and Radiochemistry
14. Organic Hydroxy Compounds
15. Silicon
16. Synthetic Fibres
17. Third Row Elements

Physics Syllabus for MHT CET : Aspiring students must study following topics that are the part of physics in common entrance test in Maharashtra...

1. Atoms Molecules and Nuclei
2. Circular Motion
3. Current Electricity
4. Elasticity
5. Electrons and Photons
6. Electromagnetic Induction
7. Electrostatics
8. Gravitation

- 9. Interference of Light**
- 10. Kinetic Theory of Gases**
- 11. Magnetic Effect of Electric Current**
- 12. Magnetism**
- 13. Properties of Fluids**
- 14. Radiation**
- 15. Rotational Motion**
- 16. Semi Conductors**
- 17. Simple Harmonic Motion**
- 18. Stationary Waves**
- 19. Thermionic Emission**
- 20. Thermodynamics**
- 21. Wave Motion**
- 22. Wave Theory of Light**