

Karnataka Common Entrance Test (CET) Syllabus:

The Government of Kerala (Education Ministry) and the karnataka CET (KCET) authority have decided jointly that the KCET syllabus will be completely based on the I and II PUC syllabi, which has been prescribed by the Department of Pre University Education of the state of Karnataka.

KCET EXAM SYLLABUS:- Subject-wise KCET Exam Syllabus is as described below..

Mathematics Paper Syllabus:

IT consist of Algebra, which includes Theory of Indices and Logarithms, Progressions, Mathematical Induction, Theory of Equations, Permutations and Combinations, Binomial Theorem, Partial Fractions, Elements Of Number Theory and Congruencies, Analytical Geometry and Calculus, Coordinate Geometry, Calculus and Trigonometry.

Physics Paper Syllabus:

The syllabus of physics includes the study of Dynamics, Static, Hydrostatics and Hydrodynamics, Heat, and Geometrical Optics.

Chemistry Paper Syllabus:

Syllabus includes following topics- Kinetic Theory of Gases, Stoichiometry, Atomic Structure, Chemical Bonding, Electrochemistry, Radioactivity, Organic Chemistry and Environmental Pollution.

Biology Paper Syllabus:

The syllabus of biology is divided into two the following parts:-

- 1.) Botany,**
- 2.) Zoology**

Section of Botany consists of following topics- Cell Biology and Genetics, Histology and Plant Anatomy, Diversity of Plant Life on Earth, Introduction to Ecology, and Taxonomy while section of Zoology comprises the study of Tissues of humans, Digestion, Circulation, Respiration, Nervous System, Human Reproduction, Origin Of Life, Organic Evolution, Animal Resources And Human Welfare Dairy, Developmental Biology, Diversity of Animal Life, Study of the Cell and Cell Division.

Apart from Karnataka engineering preparation syllabus, it is suggested to go through Karnataka CET admission eligibility.