JEE Main 2017 Mathematics important topics

Mathematics have always been the toughest part of all examination conducted throughout a year. We are listing some **most occurred topics of JEE Main**Examination. We have managed to arranged these topics on the basis of their occurrence in 2013 and 2014 examination. So check these out.

|  |  |
| --- | --- |
| **Topic Title** | **Average no. of questions asked per year** |
| Coordinate Geometry | 7 Questions |
| Continuity/ Differentiability, Limits | 3 |
| Complex No., Quadratic Eqn | 3 |
| Integral Calculus | 3 |
| Sequence and Series | 2 |
| Trigonometry | 2 |

JEE Main 2016 Physics important topics

Physics have been the mother of engineering and all topics of engineering (Expect few branches) are extracted from physics itself. So we are listing **most important topics for JEE Main physics**.

|  |  |
| --- | --- |
| **Topic Title** | **Average no. of questions asked per year** |
| Current Electricity | 8 |
| Electrostatics | 4 |
| Optics | 3 |
| Heat and Thermodynamics | 2 |
| Law of Motion | 2 |
| Waves | 2 |
| Simple Harmonic Motion | 2 |

JEE Main 2016 Chemistry important topics

Chemistry topics are in more numbers than any other subject in JEE Main examination. We are listing some of the **most important topics of JEE Main** exam in the table given below.

|  |  |
| --- | --- |
| **Topic Title** | **Average no. of questions asked per year** |
| Transition Element and Coordination Chemistry | 3 |
| Periodic Table and Representative Elements | 3 |
| Gaseous State | 2 |
| Atomic structure | 2 |
| Amines | 2 |
| Solution and Colligative Properties | 2 |
| General Organic Chemistry | 2 |
| Carboxylic Acids and Derivatives | 1 |
| Hydrocarbons | 1 |
| Carbohydrate, Amino Acids and Polymer | 1 |