## **GATE Syllabus 2026 For General Aptitude**

The GATE Syllabus 2026 for General Aptitude is common for all papers. It holds a total of 15% weightage in the GATE exam. Therefore, applicants must familiarize themselves with the [GATE General Aptitude syllabus](https://www.pw.live/gate/exams/gate-aptitude-syllabus) .

Check out the topic-wise GATE Syllabus 2026 for GA in the table below.

| GATE Syllabus 2026 for General Aptitude | |
| --- | --- |
| Sl. No. | Syllabus |
| 1. | Verbal Ability |
| 2. | Quantitative Aptitude |
| 3. | Analytical Aptitude |
| 4. | Spatial Aptitude |

## **GATE Aptitude Syllabus 2026 - Sections**

The GATE GA Syllabus consists of four primary sections: Verbal Aptitude, Quantitative Aptitude, Analytical Aptitude, and Spatial Aptitude. Each section focuses on different aspects of aptitude evaluation. To gain insights into the topics covered in each section and to familiarize yourself with the exam pattern, candidates must understand the detailed syllabus:

* Verbal Aptitude
* Analytical Aptitude
* Spatial Aptitude
* Numerical Aptitude

## **GATE Aptitude Syllabus 2026 PDF**

IIT Guwahati will publish the GATE Aptitude Syllabus 2026 PDF on the official website, gate.iitg.ac.in. The syllabus PDF will contain the topic-wise coverage of the detailed syllabus from which the questions will arise. Candidates must click on the direct link here to download the GATE Aptitude Syllabus PDF from last year as the syllabus remains similar.

[GATE General Aptitude Syllabus PDF](https://gate2025.iitr.ac.in/doc/2024/GATE%20_GA_2025_Syllabus.pdf)

## **GATE Verbal Ability Syllabus 2026**

The GATE Verbal Ability Syllabus evaluates the candidate's proficiency in verbal and grammatical knowledge. This section includes questions in formats such as Spotting Error, Sentence Completion, Reading Comprehension, and Spotting Error. To provide a clear overview, the major topics covered in the verbal aptitude section are listed in the table below for easy reference.

| GATE Verbal Ability Syllabus 2026 | |
| --- | --- |
| Tenses | Adjectives |
| Articles | Words and Phrases |
| Vocabulary | Parts of speech |
| Idioms | Prepositions |
| Conjunctions | Verb-noun agreement |
| Comprehension & reading | Narrative sequencing |
| Sentence completion | Verbal analogies |
| Critical reasoning | Word groups |

## **GATE Analytical Aptitude Syllabus 2026**

The Analytical Aptitude section in the GATE General Aptitude syllabus focuses on assessing candidates' analytical and comprehensive knowledge. This section comprises three chapters that specifically target logical reasoning, analogical reasoning, and reasoning ability. To provide clarity, the chapters covered under the Analytical Aptitude section are listed below for easy reference.

| GATE Analytical Aptitude Syllabus 2026 | |
| --- | --- |
| Logic: deduction and induction | Analogy |
| Number relations & reasoning | Coding-Decoding |
| Decision Making | Direction Sense |
| Blood Relation | Data Sufficiency |

## **GATE Spatial Aptitude Syllabus 2026**

The spatial aptitude section in the GATE General Aptitude syllabus assesses candidates' abilities in visualization and pattern recognition. This section focuses on the topic of shape transformation. It evaluates how well candidates can visualize and understand the transformation of shapes.

| GATE Spatial Aptitude Syllabus 2026 | |
| --- | --- |
| Mirroring | Assembling |
| Rotation | Scaling |
| Translation | Paper folding & 2-D and 3-D patterns |
| Grouping | Papercutting |

## **GATE Numerical Aptitude Syllabus 2026**

The Numerical Aptitude section is the final section in the GATE Aptitude syllabus and holds significant importance in the exam. This section covers seven major topics and is known for its lengthiness.

To prepare effectively for this section, candidates are advised to practice with previous year's question papers and utilize online mock tests. The topics covered in the Numerical Aptitude section are listed below for reference.

| GATE Numerical Aptitude Syllabus 2026 | |
| --- | --- |
| Elementary Statistics & probability | Geometry |
| Data interpretation | Data- Graphs (bar graph, histogram, pie chart, and other data graphs), 2- and 3- dimensional plots, Maps, and Tables |
| Mensuration | Numerical computation & estimation- Powers, Series, Exponents, Percentages, Permutations, Combinations, Ratios, and Logarithms |
| Numerical reasoning |  |