

APSEd has analysed the exam pattern of GATE over the last 3-4 years. Keep in mind, GATE pattern changes over the years. Ten year old question paper analysis are no longer relevant.

APSED ANALYSIS		
GATE CIVIL ENGINEERING		SUBJECTWISE WEIGHTAGE
HIGH SCORING	OTHERS	STRUCTURAL SUBJECTS
+ APTITUDE 15 %	+ ENVIRONMENTAL ENGG. 9 %	+ SOM 6 %
+ ENGG. MATHS 11 %	+ FLUID MECHANICS 8 %	+ STRUCTURAL ANALYSIS 5 %
+ TRANSPORT & SURVEYING 15 %	+ HYDROLOGY & IRRIGATION 5 %	+ CONCRETE STRUCTURES 4 %
+ GEOTECHNICAL ENGG. 14 %	+ CONST. MATERIALS & MGMT 4%	+ STEEL STRUCTURES 4 %
	+ ENGG. MECHANICS 2 %	

Aptitude section continues to be the easiest and high scoring section. One is expected to score all 15 marks to get a high rank in GATE

- ❖ The weightage of Engineering maths has reduced over the years from 15 marks to about 11 marks now. Still, most of the questions are answerable and easy to grab the marks.
- ❖ Geotechnical Engineering, Transportation and Surveying subjects constitute about 15 marks each. Concentrate on them, they are scoring ones!
- ❖ Structural subjects put together constitute about 20 marks. So, it's never a good idea to leave these subjects!