

## AIEEE 2005 Analysis

**Yes! There were few surprises in this year's AIEEE paper.**

All the questions were not of equal weight age. There were 10 questions each of which carries 1 1/2 marks, 10 questions with 4 1/2 marks each and remaining 55 questions carrying 3 marks for each question. This was the case in all the 3 sections and of course the negative marks for each wrong answer would be 1/3<sup>rd</sup> of the marks allocated for that question.

By and large the standard of the question paper was very much in the expected lines and the change in weight age of marks for each question need not be a deterrent for the student to answer the questions with all comfort which he/she would otherwise have had.

There were a couple of questions that do not have right answer in the given choices. This is likely to cause confusion and demoralize a student for a while. But in an examination like this one is expected to sustain their concentration, interest and work on other questions without bothering about those questions which do not have right answer or which appear wrong. There were few standard questions, which will not be difficult for the students to answer, and a smart student can answer those questions straight away and save time to spend on other questions, which were time consuming.

As per our analysis and discussions with our students, the Chemistry section was easier of all the three sections, and the mathematics section was slightly lengthier as compared to other sections..

The comfortable score, section wise, would be as follows.

Section	Comfortable score
Chemistry	110
Physics	110
Mathematics	90

A student finds a good chance of getting a NIT securing rank, if his/her score is more than 425. The cut off for the complete paper is expected to be 310 marks.