

## IIT-JEE 2011 paper Analysis

**IIT JEE** 2011 was conducted on 10th April 2011 in 131 cities and at 1051 centres for approx 5 lac candidates. For the first time, JEE has announced that scanned Images of the Optical Response Sheets (ORS) with the candidates' details and their responses (answers) will be displayed on the JEE website. Answer Keys to JEE 2011 questions will be available on the JEE website on 15th May 2011.

Here is askiitians' experts analysis of paper 1 and paper 2.

### Paper-1

Paper1 had 69 questions in total for 240 marks – in the order of Chemistry, Physics and Mathematics. Each subject had 23 questions and the pattern was exactly the same for all the subjects.

#### Pattern of Paper1:

- Question No 1 to 7 – Single Correct Choice Type (7 questions for 21 marks). +3 for correct answer and -1 for wrong answer
- Questions No. 8 to 11 – Multiple Correct Choice Type (4 questions for 16 marks). +4 for correct answer with NO negatives
- Question No 12 to 16 – Paragraph Type(5 questions for 15 marks). There were 2 paragraphs- one paragraph with 2 questions and the second one with 3 questions. All questions were of Single Correct Choice Type. +3 for correct answer and -1 for wrong answer
- Question No.17 to 23- Integer Type (7 questions for 28 marks). Answers were of single digit (0 to 9) . +4 for correct answer with no negative marks.

For JEE 2011, candidates felt that Mathematics was a bit tough while Chemistry was easier.

### Paper-2

Paper 2 had 60 questions in total for 240 marks – in the order of Chemistry, Physics and Mathematics. Each subject had 20 questions and the pattern was exactly the same for all the subjects.

**Pattern of Paper 2:**

- Question No.1 to 8 – Single Correct Choice Type (8 questions for 24 marks). +3 for correct answer and -1 for wrong answer
- Question No. 9 to 12 – Multiple Correct Choice Type (4 questions for 16 marks). +4 for correct answer with no negative marks.
- Question No. 13 to 18 – Integer Type (6 questions for 24 marks). Answers were of single digit (0 to 9) . +4 for correct answer with no negative marks.
- Question No.19 & 20- Matrix Match Type (2 questions with 4 rows each – for 16 marks). There were 4 elements in the first column to be matched with 5 elements in the second column. Each row carried 2 marks. There were no negative marks.

Candidates felt Chemistry section in Paper2 was difficult compared to Paper1. Mathematics and Physics sections were moderately difficult.