

## QUESTION PAPER ANALYSIS

### JEE MAIN 2014

#### (PEN -PAPER EXAM 6<sup>TH</sup> APRIL 2014)

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The most prestigious Entrance Exam of Engineering, JEE Main 2014 in pen-paper mode has been conducted on 6<sup>th</sup> April 2014 (Sunday) from 09.30 am to 12.30 pm across the nation.

4 codes distributed to the students; E, F, G and H respectively.

Number of questions in the paper was 90 (30 Questions each in Physics, Chemistry and Maths) and Total Marks was 360 with 1/4<sup>th</sup> negative mark for each wrong answer.

*Detailed solution of code-F and answer key of all the codes are available on [www.careerpoint.ac.in](http://www.careerpoint.ac.in)*

#### **Overall Analysis of Question Paper**

- Difficulty level of the paper was slightly at higher side as compared to last year paper.
- There were 20 questions in paper which have been also asked in previous year's exams.
- 9 questions were specifically from the syllabus of JEE Main. Students who prepare for JEE Advanced normally don't give much attention to this part of syllabus. Hence this paper clearly distinguish JEE Main from JEE Advanced.
- In nut shell, whoever was specifically focusing on JEE Main preparation would have better prospects to score good in this paper.

#### **Subject Wise description of question paper**

##### **PHYSICS**

- Lengthy and Above average
- 5 Questions asked from JEE Main Syllabus exclusively

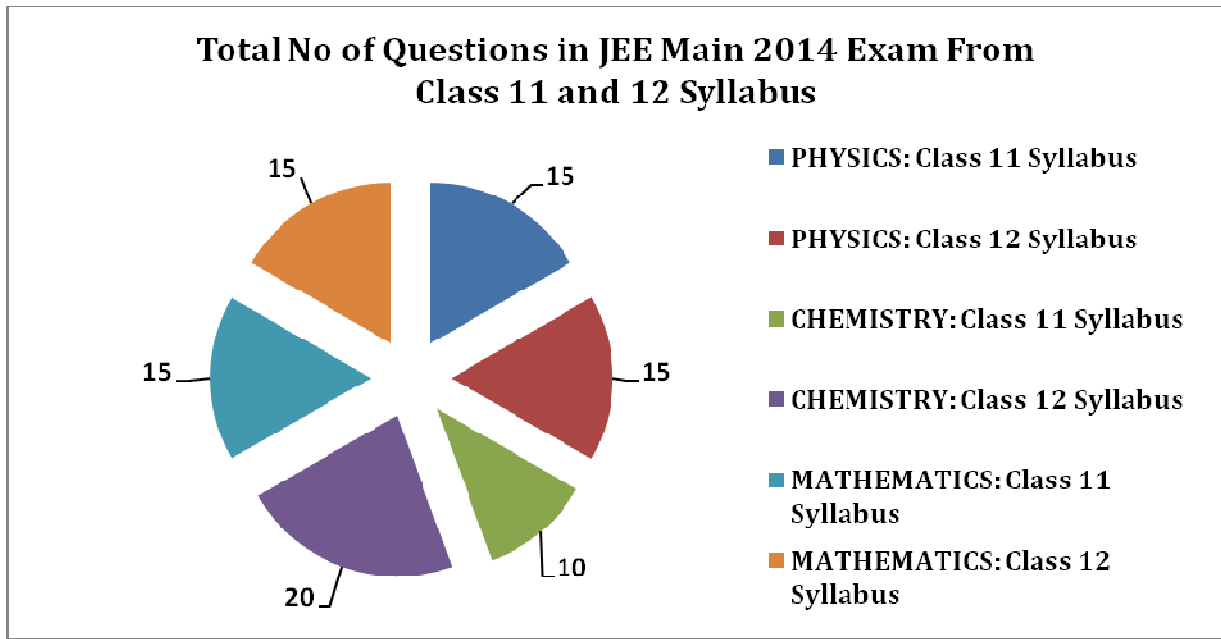
##### **CHEMISTRY**

- Above average
- 13 questions asked from previous year papers.
- There was a misprint in a question, unit of universal gas constant 'R' was printed as  $\text{KJmol}^{-1}$  in place of  $\text{JK}^{-1}\text{mol}^{-1}$

##### **MATHEMATICS**

- Difficult in comparison to last year JEE Main Mathematics paper
- 7 questions asked from previous year papers.
- 4 questions asked from JEE Main Syllabus exclusively

**QUESTION PAPER ANALYSIS (SYLLABUS FROM CLASS 11 AND 12)**



**DIFFICULTY LEVEL AND UNIT WISE ANALYSIS**

