TIFR EXAM INFORMATION



Tata Institute of Fundamental Research (TIFR)





Email: info@vpmclasses.com



IIT-JAM, UGC NET, CSIR NET, GATE, JEST, JNU, BHU, TIFR

Tata Institute of Fundamental Research
(TIFR)

ADMISSION TO

INTEGRATED

M.Sc.- Ph.D. Programmes

Department of Chemical Sciences,

TIFR Mumbai

TIFR Centre for Interdisciplinary
Sciences, Hyderabad
(TIFR-H)

WhatsApp: 9001894070 Mobile: 9001297111, 9829567114 Website: www.vpmclasses.com E-Mail: info@vpmclasses.com



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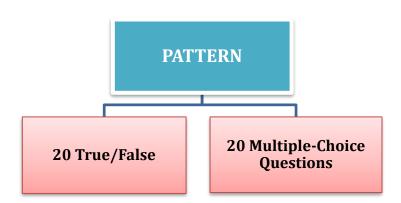
ELIGIBILITY CRITERIA: -

* Candidates in the final year of qualifying degree can also apply.



IIT JAM EXAM PATTERN

- Duration of the examination: 3 hours.
- Type of Questions: Objective type MCQ
- Number of Questions: 40Medium: English only.
- Marking Scheme: 3 marks for each correct answer
- Negative Marking: 1 marks will be deducted for every incorrect answer



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SYLLABUS

The syllabus for the Written test in Chemistry is similar to the typical standard syllabus followed in any Indian university for the B.Sc. and M.Sc. degree course.

The questions are aimed at testing the basic understanding and knowledge in the below areas:

- Physical Chemistry
- Organic Chemistry
- > Inorganic Chemistry
- > Analytical, Electro and Quantum Chemistry
- Biophysics
- > Thermodynamics
- Spectroscopy (NMR, fluorescence, IR, UV and X-ray), Logic and Statistics and Mathematical Methods.

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