# ONE YEAR EXTENDED CLASSROOM PROGRAM

for

JEE (Advanced), 2019
(For XII Appeared / Pass students)

Dear students, if you could not perform in JEE, 2018 as per your potential / expectation then start your preparation as early as possible. This also happens to be your last chance to compete in it, so it is very important for you to put your sincere efforts and stay focused till your goal i.e. Rank in JEE is not achieved. You should ensure that you do a lot of regular self-study and also do not miss even a single class so that you can easily adjust to the speed of this program and get the maximum benefit out of it.

FIITJEE's One Year Extended Classroom Program for JEE Advanced is one such program which focusses on providing the essential impetus for achieving Top Rank in JEE Advanced.

In a Major Announcement, The Joint Admission Board (JAB) – conducting body of the JEE entrance exam announced that the Joint Entrance Examination (Advanced) will be conducted through online mode from 2018 Onwards. The Joint Admission Board (JAB) also declared that JEE Advanced question paper will now have short answer type questions.

In another major announcement, A decision has been taken at the level of the IIT Council to, inter alia, improve the gender balance in the undergraduate programs at the IITs from the current (approximately) 8% to 14% in 2018-19 by creating supernumerary seats specifically for female candidates, without any reduction in the number of seats that was made available to non-female candidates in the previous academic year (i.e. academic year 2017-2018).

#### **Program Focus & Objectives:**

Excellence in JEE (Main & Advanced): Emphasis on making the students imbibe the fundamental concepts of Physics, Chemistry & Mathematics and on sharpening their analytical skills and parallel thinking process which makes them capable of creatively resolving complex and tricky problems by mere application of basic concepts for a quantum jump in their performance in JEE (Main & Advanced). Each student has the right strategy for himself/herself for TIME MANAGEMENT to ensure optimum output. This enables the students to excel not only in JEE (Advanced) but also in JEE (Main) & Other Engineering Entrance Exams.

#### **Course Structure:**

- Entire course is divided into 4 phases.
- **\*** Extensive coverage of additional topics for JEE (Main).
- Each phase has exhaustive quizzes and Phase Tests (both on JEE Main & JEE Advanced pattern).
- Right mix of classes, problem solving and Doubt Clearing Classes.
- Good comprehensive pattern proof & thoroughly revised study material.
- Periodic tests on the JEE Main & Advanced pattern. Regular feedbacks & test analysis sessions.
- Home assignments / Workbook.
- Chapter Practice Problems (CPP): On each chapter students will be given chapter practice problems which they have to attempt and submit before the beginning of the next chapter. These solutions will be checked by the faculty and will be returned to the students with remarks and suggestions. Thus helping every student to have a very strong command over fundamental concept knowledge very crucial for getting Top ranks.

- Class Learning Improvement Program (CLIP): Icing on the cake of every class is done through Classroom Learning Improvement Program (CLIP) for those who have completed all assignments to further help them get a higher Rank in JEE (Main), JEE (Advanced) etc.
- ❖ Success Potential Index (SPI): We are the only institute in India having the capability to predict Success Potential Index (SPI) of a student. We constantly encourage our students to emulate their Success Potential Index (SPI).
- Rank improvement Program (RIP) of 50 to 100 hrs.
- Common Phase Tests across the country will be based on the pattern of both JEE (Main) & JEE (Advanced).
- ❖ JEE Archive: Question Bank with Answers of previous year JEE (Main & Advanced) papers.
- ❖ Grand Masters Package (GMP): An exclusive fundamentals search based package of 1500 Top quality problems on JEE pattern testing your understanding of the subject. It covers all aspects of JEE problem solving Techniques.
- \* Rankers Test Paper File (RTPF): Three part tests & five full syllabi tests on JEE expected pattern. The test papers are independently sealed in separate envelopes with instructions printed on top to take tests at home by simulating real examination like conditions. Sealed packets of solutions with guidelines to check the answer sheets yourself in a neutral way, thus, giving a precise idea about what the examiner expects in your answer (there can sometimes be a marked difference in what the examiner expects and what you write, leading to lowering of scores!).
- All India Computer based Test Series (AITS CBT): to be conducted at the National Level on the present & expected pattern of JEE (Main & Advanced).
- Open Test for JEE (Main & Advanced) to be conducted in more than 65 cities. Student will receive their score, Percentile, All India Rank, analysis of result and suggestions for improvement
- Online Test Series for JEE Main + JEE Advanced + BITSAT + KVPY through www.mypat.in : myPAT, is an Online Platform for Learning through Assessment, Analysis, Identification of Knowledge Gaps and Remedy Options. myPAT empowers you with your own Subject Concept Coverage Meter, Performance Meter and Success Meter. It also enables higher learning outcome, building exam temperament & readiness and ensures success in competitive exams.

#### With myPAT - You Can

- Take Subject Concept Tests, Full & Part Online Test Series.
- Experience simulated test environment for your preparation.
- Achieve your goal and claim the glory.
- Gain insights through in-depth analytics & detailed score report.
- Benchmark yourself amongst successful aspirants.
- Identify improvement areas and remedial suggestions.

#### **Duration:**

Classroom contact hours of approx. 473 hrs. However, the actual total input provided to the student is more than 600 hours which includes.

- Doubt clearing classes
- Rank Improvement Program (RIP)
- Phase Tests and Tests of All India Test Series
- Test Analysis Sessions etc.

Normally classes are held 4 / 5 days a week for 4 hrs to 6 hrs each time. Each phase is followed by about 1 week of study leave, followed by a Phase Test. Classes can be held in the morning or evening session.

**Note:** The schedule of classes may vary from one study centre to another. Kindly contact your nearest FIITJEE Centre for more details.

At FIITJEE based on your needs we have planned your academics and it will unfold as you go along.

## FIITJEE Classroom Program – The Winning Formula

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**Excellent Classroom Teaching** 

+

Personalized Attention

+

Pattern – Proof Study Material

+

Chapter Practice Problems (CPP)

+

Classroom Learning Improvement Program (CLIP)

+

All India Common Phase Test

+

All India Computer based Test Series (AITS)

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Online Test Series (myPAT)

+

Success Potential Index (SPI)

+

Rank Improvement Program (RIP)

+

Grand Masters Package (GMP)

+

Rankers Test Papers File (RTPF)

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### Excellence in JEE Main, JEE Advanced & Other Competitive Entrance Exams

Since inception, FIITJEE has laid emphasis on making the students imbibe the fundamental concepts of Physics, Chemistry & Mathematics and on sharpening their analytical skills and parallel thinking process.

At FIITJEE you will find a very powerful system that can help you unfold your full potential systematically. We train our students in such a way that they are ready to scale JEE Main & Advanced successfully irrespective of the pattern. What is required is total dedication and hard work.

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