

FOUR YEAR CLASSROOM PROGRAM

for
IIT-JEE, 2014
(For IX studying students)

Synchronized study of Boards + IIT-JEE + AIEEE + Other Competitive Entrance Exams etc.

PROGRAM FOCUS & OBJECTIVES:

Four Year Classroom Program is the ideal program for students who wish to start early in their quest for a seat at the IITs. **This program helps the student not only to excel in IIT-JEE but also in SAT, Olympiads & KVPY by building a strong foundation, enhance their IQ & analytical ability and develop parallel thinking processes from a very early stage in their academic career.** Students joining this program will have more time to clear their fundamentals and practice extensively for IIT-JEE, their ultimate goal!

Why Four Year Classroom Program?

IITs have restricted the number of attempts for IIT-JEE. Students now just have two chances – one just after the XII board exams and the second immediately in the next year. They should try to succeed in IIT-JEE in the first attempt itself and not take unnecessary pressure as uncertainty of ill-health or any accidents while appearing for the second & last attempt could be too risky.

Till the eighties, it was alright if you started your preparation just after XI and at the beginning of XII, but even then to get Top Ranks you had to begin your preparation at the commencement of XI itself. In late nineties it became a norm to start preparation at the beginning of class XI and devote at least two years to train rigorously for IIT-JEE.

Now, with the increase in competition and keeping in mind that only two chances are available, only the very talented students can succeed by starting their IIT-JEE training in XI. But, if you do not have an inborn spark that can put you in Top 6000 students in JEE you have no other choice but to start as early as class IX to achieve the desired success in IIT-JEE.

Course Structure:

- ❖ **Entire course is divided into 12 phases** (3 phases in class IX, 3 phases in Class X, 4 phases (Including initiation phase) in Class XI & 2 phases in Class XII).
- ❖ Single comprehensive study material. Additional problems will be supplemented wherever necessary. Students should not require any additional books etc.
- ❖ Work Books for Home Assignment.
- ❖ **IIT-JEE Archive:** Question Bank with Answers.
- ❖ **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 will be done through Class Learning Improvement Program for those who have completed all assignments to further help them get a higher rank in IIT- JEE, AIEEE & other Engineering Entrance Exams.
- ❖ **Rank Potential Index (RPI) / Success Potential Index (SPI):** We are the only institute in India having the capability to predict Rank Potential Index (RPI) / Success Potential Index (SPI) of a student. We constantly encourage our students to emulate their Rank Potential Index (RPI) / Success Potential Index (SPI).
- ❖ **Mock Board Test Series, Mock STSE Test series across the country for all FIITJEE students.**
- ❖ **Regular feedbacks & test analysis sessions.**
- ❖ **Special sessions for Vedic Mathematics.**
- ❖ **Rank improvement Program of 80 to 100 hrs for IIT-JEE.**
- ❖ **Additional help for XII Board Exams.** Practice Mock Test Papers for XII Board Exam.
- ❖ **Grand Masters Package (GMP) & All India Test Series (AITS) for IIT-JEE, 2014.**
- ❖ **Rankers Test Paper File (RTPF) for IIT-JEE, 2014.**
- ❖ Additional help for AIEEE, DCE, CET etc.
- ❖ **Open Test for IIT-JEE & AIEEE**
- ❖ Dedicated academic operations team provides feedback at any point of time apart from scheduled parent teachers meetings.

DURATION:

Classroom contact hours of approx 1300 hrs. Which includes

- ❖ Doubt removal sessions.
- ❖ Rank Improvement Program.
- ❖ Mock Board & STSE Test Series.
- ❖ Phase Tests and Tests of All India Test Series for IIT-JEE.
- ❖ Test Analysis Sessions etc.

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

*You will have the **right mix of classes, problem solving and doubt sessions supplemented with in-depth, thoroughly revised study material.** This will help you develop comprehensive understanding of concepts and their applications.*



*On each topic you will be given **graded levels of assignments of varying difficulty.** This will help you develop application and analytical skills required for IIT-JEE. Assignments shall contain objective as well as numerical type problems.*



*You will be given **periodic tests which will be supplemented by test analysis sessions.** This will not only give you a feedback but also develop the examination temperament. All periodic tests called phase tests will be on the latest JEE pattern.*



*For almost all topics you will be given **objective type quizzes.***



We have planned your academics in such a way that course is finished much in advance of actual JEE. That will leave you with enough time for self-revision, polishing of examination temperament and removal of last moment doubts.

HOW DOES THE CHANGE IN IIT-JEE AFFECT YOU?

The IIT-JEE council has taken the decision to modify the pattern in the JEE as well as change the eligibility criteria. Now it is necessary to secure at least 60% marks aggregate in XII Boards to be eligible for IIT-JEE. As you are aware about the fact that the preparation for IIT-JEE always helps for board exams as application part of the concept is sharpened in the process. FIITJEE has always emphasized on the importance of school studies. The same is reflected from the fact that we introduced **PINNACLE, ASCENT Plus & SUPREME Integrated School Programs** where students prepare for competitive exams along with school studies.

The JEE council has announced only two attempts for appearing in IIT-JEE. This means students have to take the first attempt in the year in which he/she appears in the XII Board Examinations very seriously. **Testing pattern of IIT-JEE keeps on changing but the key aspect of the tests is to judge the analytical ability of the aspirants along with the core knowledge of the subjects.**

In the quest for a seat with a good Rank in IIT-JEE **where about 6000** of the entire science students of the country can only be accommodated, only the deserving ones can make to the IITs irrespective of the testing pattern as the number of seats remain same. In order to select the best, the level of difficulty would remain unchanged.

Students having the sound fundamental knowledge of all level of graded concepts will always outperform the students who are only confining their preparation to the pattern rather than understanding the concepts.

Students who follow the basic approach to make their core fundamental knowledge clear to the optimum level, always surpass the other at any level/pattern of exam.

The patterns announced by IIT-JEE council is not new to FIITJEE. FIITJEE has been testing the potential of the students through the comprehension based objective questions for the last couple of years. The test pattern of FIITJEE Talent Support Exam conducted on 24th September, 2006 was conceived much before announcement of IIT-JEE, 2007 test pattern and has some striking similarities with it. IIT-JEE, 2009 had questions – Numerical based, comprehension & matrix match type which had been a part of FIITJEE All India Test Series for IIT – JEE, 2009.

Since inception, FIITJEE has laid emphasis on making the students imbibe the fundamental concepts of Science & Maths 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 IIT-JEE successfully irrespective of the pattern. What is required is total dedication and hard work.

This program is integrated and implies that we judge you only once and then take the responsibility of navigating your career for the entire curriculum. The above program has three options to choose from:

Regular Week Contact Program

In Class IX & X : Classes will be held for about 3-4 days in a week from 4:30 pm to 6:45 pm. Xth course will be completed by December, 2011 / January, 2012. The Class XIth course will commence from April, 2012.

In Class XI & XII : Classes shall generally be held three days a week, for four hours each time (except during vacations, during which the frequency of classes may increase). The classes are usually conducted after school hours i.e. from 3:30 p.m. to 7:45 p.m. XI Course shall be completed by December, 2012 / January, 2013. This enables all students to cope up well with the last months' pressure of school besides giving adequate time for revision and consolidation of the knowledge and skills acquired at **FIITJEE** and required for being successful in IIT-JEE. **Classroom contact hours of approx 626 hrs. (320 hrs. in XI & 306 hours in XII).** However, the actual total input provided to the student is more than **800 hours** exact schedule for class XII will be given by end of March / early April, 2014.

Weekend Contact Program

In Class IX & X : Classes will be held on Saturday from 4:00 pm to 7:15 pm and Sunday from about 9:30 am to 1:00 pm. However during vacation classes can be held on weekdays also.

In Class XI & XII : Classes shall be held only on Saturdays and Sundays (except during vacations, during which the frequency of classes may increase), **all three subjects shall be taught for two hours each on each day of class** (of course with appropriate breaks). **Students will be having classes on Saturday mornings too.**

Classes shall be held on Saturday & Sundays as per the following schedule*:

<u>On Saturday</u>		<u>On Sunday</u>	
1st Class	10:30 a.m. to 12:30 p.m.	1st Class	09:30 a.m. to 11:30 a.m.
2nd Class	12:45 a.m. to 2:45 p.m.	2nd Class	11:45 a.m. to 01:45 p.m.
3rd Class	3:30 p.m. to 5:30 p.m.	3rd Class	02:15 p.m. to 04:15 p.m.

** Subject to change if required.*

Time devoted and plan of this program is exactly the same as for the Regular Week Contact Program.

Sunday Contact Program

In Class IX & X : Classes will be held only on Sunday from about 9:30 am to 4:15 pm. However during vacation classes can be held on regular weekdays also.

In Class XI & XII : Classes shall be held only on Sundays (except during vacations, during which the frequency of classes may increase) **as per the following schedule*:**

1st Class	09:30 a.m. to 11:30 a.m.
2nd Class	11:45 a.m. to 01:45 p.m.
3rd Class	02:15 p.m. to 04:15 p.m.

** Subject to change if required.*

Time devoted will be same as that for the Regular Week Batch but the basic course plan shall be spread over longer duration.

Note 1: FIITJEE reserve the right to start all options or any one option depending upon the circumstances.

Note 2: Not all program option are available at all FIITJEE centres. The schedule of classes may vary from one study centre to another. Kindly contact your nearest FIITJEE centre for more details.

Do not expect miracles or wonders from FIITJEE. Miracle is inside you. We are here to give you the best possible support. Inputs that you will receive from FIITJEE will be better than that received by all our earlier Classroom Program students as every year we try to put in better efforts.

START EARLY – BEAT THE COMPETITION

BENEFITS OF EARLY JOINING

Serious students aspiring for success with a good rank in the IITs understand the importance of starting early in their preparation for IIT-JEE. As the JEE becomes more competitive now, it is necessary to build a strong fundamentals base, as early as possible. FIITJEE's early edge programs are designed to give serious students that extra advantage that can help them get a top rank in IIT-JEE.

- ❖ Gives you more time to adapt to the quantum jump in level of difficulty with better ease as there is more time for understanding and consolidation over a longer spread academic plan.
- ❖ Optimum utilization of time available.
- ❖ Early starters will always have more time before the actual Board & Engineering Entrance Exams as their course curriculum will finish much before the batches starting later.
- ❖ More time to consolidate on one's performance and for self revision, polishing of examination temperament & removal of last moment doubts. This is very vital to help a student achieve a quantum jump in the His / Her Rank.
- ❖ As serious aspirants never would like to wait, the competence of the batch starting early would be very high as the brightest/serious of the lot will join at this stage thus giving you that better competition you always wanted.
- ❖ Earlier tests & joining FIITJEE give you more time for academics, extra inputs for school & board studies and lower fees.

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