

# LITTLE GENIE

## One Year Foundation Program for NTSE & Junior Olympiads

(For VI studying students)

**LITTLE GENIE Program will lay strong foundation for NTSE & Junior Olympiads**

### Program Focus & Objectives

Success is never defined in absolute sense. It is very much a subject of relative performance. Children need to imbibe the spirit of competitiveness from an early age and start preparation for major milestone achievements, well in advance so as to avoid stress and pressure of preparation. **This course will bring 'Little Geniuses' face to face with multidimensional problems, strictly based on their school syllabi.** Parents will be able to notice substantial difference in the analytical skills and IQ of their little ones. The course will lay strong foundation for NTSE and Junior Olympiads.

### What is NTSE?

The National Talent Search Examination (NTSE) is a national level scholarship program in India to identify and nurture talented students. It honours and helps talented students by providing financial assistance in the form of a monthly scholarship for the entire academic career. Students studying in Class VIII are eligible to appear for the selection process. As it is organized by an official body (NCERT), it is widely regarded as the most prestigious examination at high school level in India. For more details of NTSE students can visit [www.ncert.nic.in](http://www.ncert.nic.in)

There is a two-stage selection process for award of scholarship. For Stage-I, selection will be done by States / UTs through the written examination. Each State / Union Territory has been allotted a quota to recommend a specific number of candidates for the Stage II examination, the details of which are available on NCERT website ([www.ncert.nic.in](http://www.ncert.nic.in)). Students who qualify Stage I will be eligible to appear for Stage II examination conducted by NCERT

### Why should I appear in the NTSE?

NTSE is one of the oldest and most prestigious scholarship exams in India. An NTSE scholar commands tremendous respect in the society. Around 1000 scholarships are awarded to students appearing for Class VIII examination. It honours and helps talented students by providing financial assistance in the form of a monthly scholarship. For the courses in Basic Sciences, Social Sciences and Commerce, this assistance is provided up to Ph.D. level. For professional courses like Engineering, Medicine, Management and Law this assistance is given only up to Post Graduation

### The pattern of written examination

Stage I examination at the State/UT level will comprise two parts, namely (a) Mental Ability Test (MAT) and (b) Scholastic Ability Test (SAT) covering social sciences, sciences and mathematics.

Stage II examination at the National level will comprise (a) Mental Ability Test (MAT), (b) Scholastic Ability Test (SAT) covering social sciences, sciences and mathematics, (c) Interview.

Only those candidates who qualify the written examination at the National Level will be invited for interview.

### When is the NTSE conducted?

#### Stage Dates

Stage I (State)	Last Date for Submission of Application Form End-August
State Level Talent Search Examination	2nd Sunday of November
Stage II (National) National Talent Search Examination	2nd Sunday of May

### What is Junior Olympiad?

The International Junior Science Olympiad (IJSO) is a competitive examination open to students of all countries in the world, primarily studying in secondary schools. All basic subjects of Science (Physics, Chemistry, Biology and Mathematics) are given roughly equal representation in the IJSO examination.

The Junior Science Olympiad program will follow the following 5 stages:

- ❖ **Stage I:** National Standard Examination in Junior Science (**NSEJS**)
- ❖ **Stage II:** Indian National Junior Science Olympiad (**INJSO**)
- ❖ **Stage III:** Orientation cum Selection Camp (**OCSC**) in junior science
- ❖ **Stage IV:** Pre-departure Training Camp (**PDT**) for IJSO
- ❖ **Stage V:** Participation in International Junior Science Olympiad (**IJSO**)

### Eligibility (NSEJS)

All Indian students who are in Class X or lower are eligible to appear in NSEJS. If they qualify in the NSEJS, they will be eligible for subsequent stages leading to participation in International Junior Science Olympiad.

## Syllabus of Junior Olympiads

The syllabus for NSEJS will be broadly equivalent to the secondary school level (upto Class X) of CBSE. The different basic subjects of science (physics, chemistry, biology and mathematics) will have roughly equal emphasis.

For more details visit: <http://olympiads.hbcse.tifr.res.in/>

## Course Structure of LITTLE GENIE

- ❖ Entire course will be covered in **3 phases**.
- ❖ Single comprehensive study material. Additional problems will be supplemented wherever necessary students should not require any additional books etc.
- ❖ Work Books for Home Assignment.
- ❖ **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 Competitive Exams.
- ❖ **Mock Test Papers for class VI.**
- ❖ Regular feedbacks & test analysis sessions.
- ❖ Special sessions for Vedic Mathematics. Dedicated academic operations team provide feedback at any point of time apart from scheduled parent teacher meetings.

## Duration

- ❖ **150 hrs.** Including classroom interaction and tests.

Class Schedule & Frequency
❖ <b>Sunday Option</b> ❖ Classes will be held only on Sunday from 9:30 am to 2:00 pm. However during vacation classes can be held on regular weekdays also.

**Note 1:** The schedule of classes may vary from one study centre to another. Kindly contact your nearest FIITJEE centre for more details.

**Note 2:** At select FIITJEE Centres Regular option might also be available, kindly contact your respective FIITJEE Centre for more detail.

## START EARLY – BEAT THE COMPETITION

### Benefits of Early Joining

- ❖ 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 & Competitive 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 performance in Competitive Examination.
- ❖ 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 NTSE / jr.Olympiads studies and lower fees.

❖ LITTLE GENIE – RAISING YOU TO YOUR GOALS ❖