

## AYATI JUNIOR COLLEGE (Sahanu Group of Educational Institutions) Recognized by B.I.E group of Telangana

COLLEGE CODE: 59486

🕻 An Initiative by IIT Alumni >

## Integrated Courses Offered

SPARK (JEE Advanced Premium Program) EXCEL (JEE Advanced Program) AGILE (JEE Main + EAPCET)

**Bi.P.C** 

M\_P\_C

NEET EAPCET



# Day Scholar | Residential | Semi Residential

**Expert Faculty** 

**Periodic Practice Tests** 

**Optimum Class Strength** 

**Micro Schedules** 

Smart Classrooms

**Doubt Clarifying Sessions** 

**Transparency to Parents on Child's Progress** 

"Sharing Experience & Expertise to Empower Students"

**ADMISSIONS OPEN** 

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🛞 www.ayatiedu.in

## HOW TO CRACK COMPETITIVE EXAMS



Kiran Jupally IIT-Delhi Alumni

Parents and children are filled with uncertainty and anxiety as they try to find a satisfactory answer to the question of how to crack the IIT or NEET? It is difficult to crack any competitive exam unless a candidate's grasp of the fundamentals is flawless. It is important to remember that although questions in competitive exams are typically not repeated, the concepts stay the same. Thus, it becomes inevitable for a candidate to comprehend the concepts.

To gain a competitive advantage, students need to develop skills to quickly analyse and find the solution. Students are expected to have below three skills to score

- Concept clarity.
- Understanding and familiarity with a range of question forms and their nuances.
- Time management.

**AYATI,** with its committed staff, thoughtfully planned curriculum, periodic exams, error analytics, and doubt clarifying sessions, offers a rewarding and supportive atmosphere for students to develop an attitude of hard work, discipline, and self-study.

## BOARD EXAM VS COMPETITIVE EXAM Same Syllabus, Same Students, Same Hardwork But Different Results!! Board Asks: Straight forward Questions to TEST the Konwledge. EAMCET Asks: Basic Application level questions with simple calculations. IIT-NEET Asks: Analytical ability + Depth in the Concepts + Smart calculations. Ex: Vehicle Driving Capability

**Board Asks:** What is accelerator, clutch, brake, steering, self-ignition & steps to use it for driving.

**EAMCET Asks:** OK Drive forward, left, right, backward etc. & some times can ask the role of clutch & hydraulic breaking systems.

IIT-NEET Asks: Let us take our vehicle, on the road & drive through a stretch of 10Kms through traffic conditions, bad patches & various turns. Those who reach first within reasonable time know the Driving well & the rest are rejected. Thus Competitive exams are not for selection but for rejection.

Competitive Exams are not Difficult, They are just Different.

### **Our Programs:**

#### SPARK (JEE Advanced Premium Program)

- >> The Two year curriculum is designed to deepen understanding and application of Physics, Chemistry, and Mathematics through rigorous and comprehensive instruction.
- >> The purpose of the **Daily, Weekly, Monthly, and Cumulative** Online and Offline test patterns is to expose students to JEE advanced pattern problems and helps them acquire time management skills.
- >> Dedicated set of Premium Senior Faculty available full time during Class and Study hours.
- >> Limited class strength combined with interactive lessons, individualized guidance, daily practice problems, and frequent assessments to track progress
- >> Teachers will employ a range of strategies, such as problem-solving sessions, conceptual discussions, and mock tests, to enhance student's analytical skills and exam readiness.

#### EXCEL (JEE Advanced Program)

- >> The Two year curriculum is designed to deepen understanding and application of Physics, Chemistry, and Mathematics through rigorous and comprehensive instruction.
- >> The purpose of the Weekly, Monthly, and Cumulative Offline test patterns is to expose students to JEE advance pattern problems and helps them acquire time management skills.
- >> Optimum class strength to guarantee that emphasis is placed on improving students' application skills. A committed group of senior faculty members are accessible during study hours and classes.
- >> Teachers will use a variety of strategies, such as problem-solving sessions, conceptual discussions, and mock tests, to enhance students' analytical skills and exam readiness.
- >> NCERT++ based modules will be used for preparation, exam practice, and revision to ensure students are ready for JEE Mains, Advanced and other competitive exams.

#### AGILE (JEE Main + EAPCET)

- >> The Two year curriculum is designed to take care of conceptual and basic applications in Physics, Chemistry, and Mathematics.
- >> Distinct set of faculty members are accessible during classes and study hours.
- >> Focus is made on sharpening student's Exam Time management and application skills.
- >> Telangana and Andhra Pradesh state Intermediate board based module's preparation , exam practice and revision to ensure student is ready for competitive and board exams.
- >> In order to improve students' exam readiness, teachers will use a variety of techniques, such as problem-solving sessions, conceptual talks, and mock exams.
- >> NCERT++ based modules will be used for preparation, exam practice, and revision to ensure students are ready for JEE Mains, Advanced and other competitive exams.

#### NEET – UG

- >> Two-year integrated program for success in NEET.
- >> Curriculum is created in accordance with the most recent NCERT++ syllabus including Biology, Physics, and Chemistry with a greater emphasis on application.
- >> Weekly, monthly, or all-time Test patterns are intended to help students become more adept at managing their time and to expose them to the exact NEET pattern questions ahead of time.
- Content created scientifically to assist students in preparing at a comfortable and stress-free pace.
- During review, students are motivated to understand the underlying concept, map NCERT page reference, and to meticulously analyse the questions
- >> Students are also counselled to solve one reference book for every topic.





Higher Order Problem Solving Skills



Under Experts Guidance



Technology Integrated Learning



Individual Focus



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