

# SHINING STARS OF AMITY FIVE YEARS CONCEPTUAL PROGRAMME (AFYCP)



SRIJON MUKHERJEE

### RMO Rank - 1

- NSEA (Astronomy Olympiad) Rank (UP) - 4
- AMC-12A (American Mathematics Competition) AIME Qualifier
- USAPhO (USA Physics Olympiad) - Qualifier
- INMO Score - 58 • INAO Score - 65.5 • GTSE Rank - 1
- Amity Science Quiz - 2nd Rank • Amity Math Quiz, Rank - 1
- SAT-2 - Physics - 2400/2400 • Maths - 2400/2400
- SAT-1 Score 2160 (Full Score in Maths)
- NTSE Scholarship Holder
- Bronze Medal in IOAA - (International Olympiad for Astronomy & Astrophysics)
- IAPT - selected for 2nd Level, NSO SCHOLARS (Gold Medal of Excellence)
- NSTSE - 2014 National achiever, RMO First Rank 2014, NTSE 1st level, IMO State rank 9th 2014, INMO Score 58, INAO Score 65.5



AMOGH AGARWAL

- NSTSE Rank - 34
- IMO State Rank - 48
- NSO State Rank - 7
- Ramanujan Maths Competition - Bronze Medal

### OTHER PROGRAMMES OFFERED BY AICE

- Synchrostudy • JEE / Medical • SAT • TOEFL & IELTS • CAT (MBA)
- CBSE Excel • Olympiad Workshop • Amity International Olympiads

### MANASWINEE GUPTA

- Ramanujan Gold Medal (2014)
- Ramanujan Silver Medal (2015)
- NSO Scholars (Gold Medal of Excellence)
- IMO Scholars (Gold Medal of Excellence)
- Cleared NSTSE 1st Level
- NMTC AIR - 10
- NSTSE National Achiever



### NSO Scholars

**School Gold Medal:** Shreeya Singh, Aarushi Raheja, Sanskar Attray, Amogh Aggarwal, Abhinav Ranjan

**Gold Medal of Excellence:** Omaira Kamran, Arshita Mishra, Gaurika Bijalani

**School Silver Medal:** Arnav Singh, Jigyasa Sharma

**School Bronze Medal:** Sparsh Jain, Sarvarth Dobhal

**Students Cleared NSO Level 1st:** Tanush Goel, Kunal Johri, Rashad Khan, Shaurya Gupta, Taksh Pratap Singh, Diwakar Arora, Rishank Arora, Sarthak Bhatnagar, Vani, Ramasundar Tanikella, Sahil Manchanda, Anaghshree, Ashish Bhati, Kriti Tyagi

### IMO Scholars

**School Gold Medal:** Sparsh Jain, Gaurika Bijalani, Adamya Garg

**School Silver Medal:** Shreya Singh, Satvik Jain

**School Bronze Medal:** Dakshyani Raina, Aarushi Raheja

**IMO 1st Level cleared:** Amogh Aggarwal, Aryan Kumar, Taksh Pratap Singh, Rishank Arora, Kunal Agarwal, Ahana

**Students Cleared NSTSE 1st Level:** Kunal Johri, Dakshyani Raina, Gaurika Bijalani, Omaira Kamran, Satvik Jain, Naman Bareja

**NMTC 1st Level Cleared:** Diwakar Arora, Cherry Nagpal, Kunal Agarwal, Rishank Arora, Vani Sehrawat, Yashub Gupta, Rachel, Sara, Kamal Singh, Pritish Agarwal, Mayauresh Bazal, Sagar Verma, Natasha Cheri, Sahil Verma

**NCO (Gold Medal):** Sahil Manchanda, Annsh Maithani, Kriti Tyagi, Ashish Bhati

**IMO 2014 State Rank 22nd:** Aarushi Raheja

# GLIMPSES OF MATHS & SCIENCE SYMPOSIUM



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AIS, Noida



AIS, Pushp Vihar



AIS, Gurgaon

# AMITY FIVE YEAR CONCEPTUAL PROGRAMME (AFYCP)

A GURUKUL OF THE 21ST CENTURY

## AMITY INSTITUTE FOR COMPETITIVE EXAMINATIONS

Member of the Amity Universe - 1,25,000 Students, 250 Programmes, 30 Campuses





Every child is a winner. We all have tremendous potential within us but in the absence of sound guidance and focused training, we fail to realize our dreams. Hence, there is a distinct need to first identify the winning qualities and then harness & develop them at the right time, under the right environment and with expert guidance. This need recognised by Amity has been developed into Amity's new endeavour in the foray of education as Amity Five Year Conceptual Programme (AFYCP) launched by Amity Institute for Competitive Examinations, dedicated to the mission of giving every child a winning edge. The programme aims at tapping young talent and providing them with intensive training and guidance to help them achieve their true potential.

Over the years, well-researched methodology at AICE, expert faculty and guidance from top most universities/ organisations, have consistently delivered results, with students securing national and international rankings in all competitions. The process of identifying the child's potential, subjecting it to rigorous training with sustained efforts-both on student and mentor's part, help in realisation of the goal.

Dedicated to the cause of defining excellence in each child, moulding the curriculum to the changing education paradigm, drawing a synergy within the school and competitive curriculum, this futuristic venture will ensure that Amity stays ahead as leader in the field of education.

I wish that all the students make their dreams come true.

*Amita Chauhan*

Dr. (Mrs.) Amita Chauhan  
Chairperson  
Amity Institute for Competitive Examinations

### Amity Institute for Competitive Examinations... Bridging the gap to excel

Amity Institute for Competitive Examinations (AICE) is a futuristic vision of Amity, established in the year 2000 to thoroughly equip students to excel competitive exams. Diversifying its vision and objectives with competitive requirements, the institute primarily aims to enhance the knowledge base of students by developing their analytical skills, reasoning and logical acumen, thereby giving them the winning edge over others. Today, AICE is part of India's leading education group and the fastest growing training institute acknowledged for its dedicated teaching, quality of study material and success rate.

AICE, setting new benchmarks in education excellence and educational enterprise is a part of the Amity Universe where over 1,25,000 students are pursuing 250 diverse programmes from Toddler to Ph.D across 8 Universities, 18 Preschools & Schools and 150+ top ranked institutions.

### Pre-AFYCP Day Boarding Beginners Programme (Class VI - VII)... Spotting talent early

To make students excel in competitive world, this programme, initiated in 2010, proposes to spot the latent talent of a child early in life and nourish them to bloom in full might.

The programme would prepare the students for various national level exams like National Talent Search Examination conducted by NCERT, NSTSE, NSO, NCO IMO, RMO, IAPT, NTSE and NMTC etc. Foundation training for the Olympiads would begin in the first year itself.

The students would be encouraged to pursue an extra-curricular activity of their interest with expert guidance, opportunities to perform and excel.

- Build foundation for the various Olympiads
- Training from the specialized faculty for Olympiads
- Emphasis on Science and Mathematics
- Motivation to participate in various science and Mathematics fairs & competitions



### Amity Five Year Conceptual Programme (AFYCP)... Making a winner, gradually

Every child is blessed with some special talent. By the time a child completes Class VII, his/her distinct talents in different fields (academics or extracurricular activities) are fully revealed and explored. At this juncture, AFYCP steps in to provide specialised and professional training for nurturing that special talent in the child. The programme customised for each year, hones their competitive skills, step-by-step, following a scientifically developed module based on extensive research and study. AFYCP programme is available at AIS Pushp Vihar, AIS Noida and AIS Gurgaon.

#### The Salient Features of AFYCP are...

- Board offered is CBSE
- Prepare students for various Olympiads at national level i.e. NTSE, NSTSE, NSO, NCO & NMTC etc.
- Encourages students with aptitude for research
- Students are given opportunity to participate in national & international conferences conducted across India and present their research works in front of the scientists



- Foundation training for the Olympiads to begin in the first year itself
- Provides training for JEE/MEDICAL/OLYMPIADS/NTSE/Foundation for all competitive examinations etc.
- Provides an opportunity to acquire specialized training in particular sports/creative arts/creative writing/creative performances and creative science
- Students are encouraged to pursue an extra-curricular activity of their interests with expert guidance
- A series of aptitude tests conducted and analysed by the experts. This helps parents to charter their children's career plans
- Personalized attention given to the students

#### AFYCP - Class VIII

The first year of AFYCP prepares students to handle their regular school curriculum while exposing them to national and international competitions. They are provided with focused and rigorous training for different national level competitive exams like the National Talent Search Examination conducted by NCERT, NSTSE, NSO, NCO and NMTC etc. This level also marks the laying of foundation training for the Olympiads.



#### AFYCP - Class IX

Based on the aptitude report and the potential displayed by the child in the first year of the programme, suggestions are made for the right Board to Olympiad, NSTSE/NSO/NCO/IMO/NMTC besides National Balshree Contest in creative scientific innovation and Intel Science Fair.

Aspirants for foreign universities would be trained for the PSAT exam of USA, National/International Conferences and offered a wide range of choices.

#### AFYCP - Class X

The prime focus at this level will be to prepare the students to excel in Class X CBSE, fulfilling the outlined grading parameters while continuing with the Foundation Training for Engineering Entrance Exams like JEE and Medical Entrance Exams like AIIMS/AIPMT. In the second consecutive year, they will participate in Junior Science Olympiad and Junior Astronomy Olympiad. National Exams like NSTSE/NSO/NCO/IMO/NMTC will further help them to improve upon the earlier scores. They will continue to participate in National Balshree contest in creative scientific innovation and/or Intel Science fair to exhibit their creativity in science.

#### AFYCP - Class XI

After successfully clearing the Class X CBSE, students will be divided into different categories (Engineering/Medical) based on their aspirations and interests so as to hone their specific requirements.

# AFYCP



Indian aspirants shall continue with the CBSE board. They will be given rigorous training for Engineering Entrance Exams like JEE or Medical Entrance Exams like AIIMS/AIPMT or both depending on the child's choice. This would be accompanied by participation in Sr. Olympiads like Math/Physics/Chemistry/Biology/ Astronomy/ Information Technology Olympiads.

Students aspiring for the foreign countries can prepare for SAT-I/ TOEFL/IELTS exams with AICE separately by the expert and renowned faculty from the field. They would participate in National and International conferences, Intel Science fair and summer workshops in USA/UK/Australia/Singapore/France etc. Volunteering activities for universities of their choices would be offered.

#### AFYCP-Class XII

The final year of AFYCP shall ensure that every child fulfills his/her vision with which he/she joined the programme. Indian aspirants would focus simultaneously on the Board exams as well as all Engineering/Medical entrance exams through a series of customised tests with constant feedback and improvisation techniques provided to them.

Foreign aspirants would be guided to apply for different universities in abroad which offer their choice of major courses as well as for scholarships.