



Let this **SUMMER** break
be a season of new
Learning and **Adventures!**

ALLEN PRE-NURTURE &
CAREER FOUNDATION

7
DAYS

OLYMPIAD
Summer

WORKSHOP

nstse **SILVERZONE** **IMO** **NSO**
Test - Assess - Achieve iOS iOM

For Class 6 to 10

1st June to
7th June 2026



8306100761 allen.in/kota/pncf





This **SUMMER** Join Us for A **TRANSFORMATIVE LEARNING** experience



About **WORKSHOP**

This workshop is designed for students aged 10 to 15 to enhance their skills in Science, Maths and Mental Ability. With expert-led sessions, interactive activities, and Olympiad-based training, it helps students sharpen problem-solving abilities and build a strong academic base.



Workshop **OFFERINGS**



Conceptual Sessions



Olympiad Practice Material



Experimental learning



Olympiads Guidance Session



IQ Games



Medal of Excellence



Fast Solving Tricks



Participation Certificates





Why Choose **THIS WORKSHOP**

Empower Your Child Olympiad Success!



Expert-Led Conceptual Classes

Sessions Conducted by experienced olympiad mentors.



Smart Tricks & Quick-Solve Techniques

Improve speed and accuracy with proven strategies.



Interactive Learning Activities

Practical experiments, assignment and fun activities.



Latest Exam Pattern Practice

Test and exercises based on real Olympiad formats.



Study Kit Provided

Topic-wise study material will be provided.



Why Choose **THIS WORKSHOP**



Strengthens academic foundations in Science & Math



Develops critical thinking and analytical skills



Builds confidence for competitive exams



Enhances reasoning and problem-solving abilities



Provides exposure to national-level assessments





SYLLABUS



CLASS-6

S. No.	SUBJECT	SYLLABUS
1	Mathematics	Prime Time (Factors and Multiples, Common Multiples and Common Factors, Prime Numbers and Composite Numbers, Prime Factorisation, divisibility rules, HCF and LCM)
2	Physics	Measurement of Length and Motion (Measurement of length, Different types of motion, distance & displacement)
3	Chemistry	Methods of Separation in Everyday Life (Substances: Pure or Mixture, Need of Separation, Methods of Separation)
4	Biology	Living Creatures: Exploring their Characteristics - Characteristics of Living Things - Seed Germination - Life Cycle of Plants and Animals
5	Mental Ability	Direction Sense Test, Logical Venn Diagrams



CLASS-7

S. No.	SUBJECT	SYLLABUS
1	Mathematics	A Tale of Three Intersecting Lines (Median and altitude of triangle, Properties of triangle, Pythagoras property, Angle sum property of a triangle, Triangle inequality property, Exterior angles of a triangle)
2	Physics	Heat transfer in nature (Heat, Thermal expansion and its applications, calorimetry, methods of heat transfer)
3	Chemistry	Changes Around Us: Physical and Chemical (Physical and Chemical Change, Chemical Reaction and Equation, Types of Chemical Reactions)
4	Biology	Life Processes Transportation in animals, Excretion in Animals
5	Mental Ability	Direction Sense Test, Logical Venn Diagrams





SYLLABUS



CLASS-8

S. No.	SUBJECT	SYLLABUS
1	Mathematics	A Square and A Cube (Square number / Perfect square, Properties of square numbers, One's digit in square of number, Some more Interesting patterns, Column method, Observation method, Diagonal method, square root by division method, square root by prime factorisation, Square root of decimals)
2	Physics	Exploring forces (Force, contact force, non contact force, Newton's laws of motion)
3	Chemistry	Nature of matter: Elements, Compound and Mixtures (Types of matter, Mixtures, Solutions, Colloids)
4	Biology	Health: The Ultimate Treasure: Communicable and Non-communicable diseases, Viral diseases, Immunity, vaccine, Antibiotics
5	Mental Ability	Blood Relations , Analytical Reasoning



CLASS-9

S. No.	SUBJECT	SYLLABUS
1	Mathematics	Polynomials (Introduction, Zeroes of polynomials, types of polynomials, Remainder and factor theorem, Identities and factorization)
2	Physics	Newton's laws of motion (First law, second law and third law, momentum, conservation of momentum, equations of motion)
3	Chemistry	Atoms and Molecules (Laws of Chemical Combination, Dalton's Atomic Theory, Atom, Ion, Atomic Symbol, Molecules, Charge On Ions, Formula Writing, Percentage Calculation)
4	Biology	Tissue: Plant tissue, Animal tissue
5	Mental Ability	Blood Relations ,Analytical Reasoning





SYLLABUS



CLASS-10

S. No.	SUBJECT	SYLLABUS
1	Mathematics	Quadratic Equation (Introduction, Methods for finding the roots, Nature of roots, Relationship between roots and coefficients, Word Problem)
2	Physics	Electricity (Electric charge and its properties, Electric potential, Current electricity, Electric Circuits, Measuring potential difference and current, Electric Resistance, Resistivity, Ohms law, Resistance in series and parallel)
3	Chemistry	Acids, Bases and Salts Classification of Acids and Bases, Indicators, Chemical Properties of Acid and Bases, pH)
4	Biology	Control and coordination Nervous system, Endocrine system
5	Mental Ability	Blood Relations ,Analytical Reasoning



Felicitation Ceremony

At the conclusion of the 7-Day Summer Olympiad workshop, a Felicitation Ceremony will be held to acknowledge and celebrate the achievements of our students.

During this event, academic achievers will be felicitated for their outstanding performance and dedication throughout the workshop.



All participants will also be awarded certificates of participation in recognition of their enthusiasm, commitment, and active engagement throughout the program.

This ceremony will serve as moment of pride and encouragement for every student as we come together to recognize their efforts and potential.

Join us as we applaud the bright young minds who are shaping the future!

(Event details will be shared on respective Whatsapp Community Groups.)

WORKSHOP SCHEDULE

VENUE	TIME	Contact
"SAMMUNNAT" Jawahar Nagar, Kota	09:00 AM to 12:30 PM	8306100761
"SAMYAK" Landmark City, Kunhari, Kota	09:00 AM to 12:30 PM	8306100735
"SUPATH" Baran Road, Kota	09:00 AM to 12:30 PM	8306100723

Scan the QR code
For More Details



ALLEN KOTA
PRE-NURTURE & CAREER FOUNDATION

PNCF Campuses: _____

Talwandi: "SAMANVAYA", C210, 2, Sector - C, Talwandi, Kota

New Jawahar Nagar: "SAMMUNNAT", Jawahar Nagar Campus, Kota

Kunhadi: "SAMYAK", 2nd Floor, A-Block, Landmark City

Baran Road: "SUPATH", 2nd Floor, A-Block, Naya Nohra

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