



Indo Science Academy™

••• The Career Compass



NURTURE

Class VI, VII & VIII Foundation with Olympiads

FOUNDATION

Class IX & X Foundation for Engineering, Medical, NTSE & Olympiads

BOARD

Class XI & XII & +2 Science Integrated

PRE-MEDICAL

NEET, AIIMS, JIPMER

PRE-ENGINEERING

JEE (MAIN & ADVANCED) BIT-SAT

INFORMATION BROCHURE





Message

Dear Students

Successful people and unsuccessful people don't vary greatly in their abilities. They vary in their desires to reach their destination. So what we exactly need is not a mere desire to succeed but a 'burning desire'. Your 'burning desire' keeps you charged and motivated to run for an extra mile. You need to trust your potentiality as Swami Vivekananda says, "Every human is potentially divine."

Just be passionate about your desire or dream. Here in ISA, you will find yourself in a entirely different environment to redesign your dream, reconstruct your confidence, reshape your methods to excel academically and in life. Our proven track records speak about our ambience, highly experienced and dedicated team of teachers, updated study aids and matchless methodology.

Now it's your turn to get yourself associated in the Marathon of success and narrate your story as a champion.

I would like to make you kick-start your day by saying a simple thing ... You know what you are but you don't know what you can be.

Dare to desire big. Plan big. Do big. Be big.

With your journey till the destination

Mr. Rajesh Kumar

Director

ISA Indo Science Academy

... The Career Compass

Indo Science Academy established in 2015 is a premier coaching institute in Odisha for the **Foundation, Board, Olympiad, NTSE, KVPY, JEE (Main & Adv.), IISER, NISER, AIIMS, AIEEA, NEET** and a host of other. Being unparalleled for its soothing and highly stimulated ambience for pure pursuit of academic excellence, standing in the heart of the Temple City, the institute has become a household phrase. Its popularity lies in its matchless teaching methodology, technology enabled education, comprehensive study materials in triggering the students passion and imagination to perform the best in School, Board as well as the Entrance Examinations. ISA, a team of branded teachers, endeavours with unmixed passion and dedication to bring out the pent-up potentiality of students to surface and enable them to excel in life and living.

Its proven track records are its strength. Still it incessantly strives to become the most tested, trusted, admired brand in coaching sector.

Expansion is life Contraction is death

- Swami Vivekanda



VISION

Excellence in Career Education

MISSION

Education with values

OUR VALUES

Integrity

Zeal

Endeavour

WHY ISA ?

What do you look for in an educational institution? Is it ambience? Is it Infrastructure? Is it well lit and air conditioned classrooms? Is it well qualified and competent faculty? Is it updated competitive study material? Is it fun? Is it care? Is it motivation? Is it discipline? Is it..... The questions are numerous but there is only one answer to this.....**INDO SCIENCE ACADEMY**, where the spirit of learning shines bright Hearty invitation to our campus.

- ★ Effective guidance for different national level entrance tests.
- ★ **Additional doubt clearing** sessions
- ★ Technology Enabled Education (**T.E.E**)
- ★ **Mentorship** programme
- ★ **Interactive classroom** sessions
- ★ Dedicated Permanent Faculty Members.
- ★ Student Oriented System.
- ★ In time syllabus coverage.
- ★ Choosing a teacher on your own wish.
- ★ Comprehensive study materials.
- ★ Education with Indian Moral Values with cosmopolitan outlook.
- ★ Periodic Test & Rewards.
- ★ Regular class attendance & effective result tracking.
- ★ Limited students group (25-30).
- ★ Allotment of a mentor to each group.
- ★ Personal counselling of student by the respective mentor.
- ★ Air conditioned classrooms.
- ★ Audio-Visual teaching and learning system.

“Coming together is beginning; keeping together is progress; working together is success”



Technology Enabled Education (T.E.E)

Our main aim is to increase access to **quality education** and **learning** by supporting policy formulation and **innovation**. Technology is necessary to succeed in the present world. It also keeps the kids effectively **engaged**.

- ✓ Projector enabled classrooms.
- ✓ Pre recorded videos in our app.
- ✓ Check and track your performance in periodic tests.
- ✓ Downloaded previous year questions and solutions.
- ✓ Provide your valuable feedback.
- ✓ Attendance report.
- ✓ Online test series.
- ✓ Brain boosting quizzes.
- ✓ Online Live classes.

Mentorship Programme

The purpose of the **mentorship programme** is two pronged; it intends both to create a good environment for studies in the department and to develop knowledge of the subject for all involved. The **mentorship programme** ensures enhancement of the quality of education and effectively inducing these skills in a new or young teacher in order to advance their career.

Mentoring students is a key aspect of **ISA**'s education system. Mentored learning helps the students to scale their learning spirits to the next level. A team of mentors is assigned the task to regularly attend to the academic and personal concerns of the students as well as to counsel them. Under ISA Mentor guidance programme, we take care of every need of the student, whether academic or personal.

Orientation Session (Shubharambh)

Shubharambh is our initial introduction with the parents and the students. The session aims to brief the parents about ISA as an organization, a community, a family & as the ideal place where dreams metamorphose into reality. It will familiarize the parents with the unique process in which we deliver education and why we are the foremost in this field.

Finally, this session will assure the parents that their child has now in the safe hands and would emerge as a champion in the race of life.



Career Counselling Programme

In the recent times, it is important to know the right path for the aimed destination. Keeping this in mind, ISA is providing a special career counselling programme for the students as well as parents to choose the right path for their ward. Students pick commonly known domains as their **career** option. **Career counselling** is an effort for students' **career guidance** right from their school about the available **career** options as per their interests and stream of academics.

Updated & Advanced Study Materials

The study material that we provide is meticulously prepared by our experts to help students prepare subjectively for their exams. It is simplified yet comprehensive; specially tailored to give leading edge to our students. This serves as a treasure-trove of concepts, analysis and questions.

Class Patterns

Classes are held during the morning, afternoon and evening sessions. Separate batches are organized for different mediums. Maximum strength of 25-30 students per batch is accommodated comfortably in classrooms which are air conditioned and are equipped with audio/ visual systems and also supported with a state of the art laboratory. We also possess an extensive library supplying all the latest edition books and journals.

WEEKDAYS

- ➔ **MORNING BATCH: (6.30 AM – 9.30 AM)**
- ➔ **EVENING BATCH : (6.00 PM – 9.00 PM)**
- ➔ **AFTERNOON BATCH : (3.30 PM – 6.30 PM)**

WEEKEND

- ➔ **SATURDAY: (4.00 PM - 9.00 PM)**
- ➔ **SUNDAY: (7.30 AM - 3.30 PM)**

24x7 Library (e-library)

ISA provides 24x7 A/C library equipped with lot of reference books, magazines, newspapers to provide opportunity, freedom to educate and enlighten ISAians.



Syllabus Planner

The syllabus planner is a detailed organised schedule that lets a student track the proceedings of the curriculum on a daily basis. This is a very important innovation of ISA which systematizes the whole course plan and ensures accountability on the part of both the student and the faculty.

CLASS VI, VII, VIII, IX, X & XII/+2 Sc. 2ND YR

- ❖ **4th April - 13th June (summer vacation):** Regular syllabus covers 40 %.
- ❖ **18th June - August:** Regular syllabus up to 70%.
- ❖ **September:** Revision for half yearly examination.
- ❖ **October - November:** Cover full syllabus.
- ❖ **December – 15th January:** Revision, fraction Mock and discussion.
- ❖ **15th Jan to 10th February:** Full mock test and discussion.

FOR CLASS XI AND +2 Sc. 1ST YR

- ❖ **April- August:** Regular syllabus covers 50 %.
- ❖ **September:** Revision for 1st term examination.
- ❖ **October - 28th December:** Cover rest 50% syllabus.
- ❖ **1st January - 30th January:** Revision, fraction Mock and discussion.
- ❖ **1st February - 15th February:** Full mock test and discussion.



SCHOLARSHIP

ISA always rewards talent and never ignores a talent. Scholarship is given to students solely based on their merits. Additionally other sources are mentioned below.

Note: All scholarships will deduct from your tuition fees only.

❖ COGNITE SCORE.

% MARKS IN COGNITE	SCHOLARSHIP(TUITION FEES WAIVER)
90% and above	50%
80-89%	40%
70-79%	30%
50-69%	15%
40-49%	10%

❖ BOARD PERFORMANCE.

% MARKS IN BOARD	SCHOLARSHIP(TUITION FEES WAIVER)
95% above	20%
90-94%	15%
85-89%	10%

❖ SCHOLASTIC ACHIEVEMENTS

QUALIFIED EXAM	SCHOLARSHIP(TUITION FEES WAIVER)
2 ND LEVEL NTSE	40%
1 ST LEVEL NTSE	20%
NSO 2 ND LEVEL	15%
NSO 1 ST LEVEL	20%
JMO 2 ND LEVEL	15%
JMO 1 ST LEVEL	20%

❖ OTHER CATEGORIES FEE WAIVER

- 20% tuition fees waiver for **physically challenged** students (40% permanent disability)
- 20% tuition fees waiver to **children of disabled** (Defence or police personnel)
- 20% tuition fees waiver to **children of widow** (Defence or police personnel)
- 10% tuition fees waiver **for siblings** (existing as well as ex-students)



NURTURE PROGRAMME (CLASS : VI,VII,VIII)

You narrate... we Nurture

Why 'NURTURE'?

Well begun is half done. If you get off to a good start in any endeavour, your chances of success are greatly improved. This dictum has an all time veracity in all ages and stages of life, when we begin any project, big or small. For the phenomenal growth of the children, we need to **NURTURE** them with perfect education and competent educators. That is what ISA has and that is what ISA does.

ISA has specially tailored curriculum for the young minds to make them earn magnificent triumph in different **Olympiads,NTSE** examinations. Our **NURTURE PROGRAMME** provides conceptual clarity for sure success in the school examinations and builds a **strong foundation for future entrance forum**. It inculcates both the **traditional and additional values** into our children's mind for a holistic growth. The programme gives special 'care classes' to the developing students and uplifts the students who are slow in their academics.

Syllabus Coverage

- PHYSICS ➤ CHEMISTRY ➤ MATHEMATICS ➤ SOCIAL SCIENCE
- BIOLOGY ➤ ENGLISH ➤ REASONING ➤ HINDI & SANSKRIT

SUBJECT	CLASSES PER WEEK	CLASS DESCRIPTION
MATHEMATICS	3	WEEK DAYS ⇒ 4 days classes in a week ⇒ Each Class 1 hr ⇒ 3 Classes daily ⇒ 12 Classes in a week WEEKENDS ⇒ 2 days in a week ⇒ Each class 1 hr ⇒ 12 Classes in a week
ENGLISH (Only Grammar & Writing)	2	
SCIENCE	3	
SOCIAL SCIENCE	2	
REASONING	1	
SANSKRIT/HINDI	1	
Weekly Test (Sunday)		Monthly Test (NTSE/OLYMPIAD/NEET-JEE Patterns)

FEES STRUCTURE			
CLASS	PROGRAMME	TUITION FEES	ADMISSION FEES
VI	NURTURE	24000	3000
VII	PRE-NURTURE	28000	3000
VIII	NURTURE PLUS	32000	3000



RADICAL PROGRAMME (CLASS : IX, X)

ISA shows the way...goes the way

Why 'RADICAL'?

The human society is the extension of the individual. Hence, if we really want a radical change, if we really want a better life..... a better world, we need to change individually. Life is lived fully when it changes properly. Here in **ISA**, we prepare the cornerstone for the students of class IX & X, bringing **RADICAL** changes in the them showing clear direction, settling goals by providing highly experience teaching experts, scientific study aids and an ambience for the all round growth of the young talents. Our unique ways of teaching have kept us unique in the Temple City. The programme gives special 'care classes' to the developing students and uplifts them who are slow in their academics.

RADICAL is a quite meticulously designed programme to jack up the confidence level of the students to get maximum score in board and crack different national level Entrance Examinations like **JEE, NEET, AIIMS, Olympiads, KVPY, NTSE** etc.

Syllabus Coverage

- PHYSICS ➤ CHEMISTRY ➤ MATHEMATICS ➤ SOCIAL SCIENCE
- BIOLOGY ➤ ENGLISH ➤ REASONING ➤ HINDI & SANSKRIT

SUBJECT	CLASSES PER WEEK	CLASS DESCRIPTION
MATHEMATICS	3	WEEK DAYS ⇒ 4 days classes in a week ⇒ Each Class 1 hr ⇒ 3 Classes daily ⇒ 12 Classes in a week WEEKENDS ⇒ 2 days in a week ⇒ Each class 1 hr ⇒ 12 Classes in a week
PHYSICS	1	
CHEMISTRY	1	
BIOLOGY	1	
ENGLISH	2	
SST	2	
REASONING	1	
HINDI/SANSKRIT	1	
Weekly Test (Sunday)		Monthly Test (NTSE/OLYMPIAD/NEET-JEE Patterns)

FEES STRUCTURE			
CLASS	PROGRAMME	TUITION FEES	ADMISSION FEES
IX	REDICAL	39000	4000
X	REDICAL PLUS	42000	4000

ZENITH PROGRAMME (CLASS : XI, XII)

We deserve because we do. ISA is here

Why 'ZENITH'?

Without a long preface, we can say that a choice can change life and a right choice can change life significantly bringing fulfilment to all our dreams and aspirations. Students, during Class XI and XII, sometimes find themselves on the crossroads while choosing a career. **ZENITH**, at this hour, stands by the students' side as a career compass showing clear directions, helping in settling goals and providing exclusive integrated teaching by experts, scientific study materials and tests. The career options like Engineering, Medical, Research, Education, Defence etc are lucrative for all times. Here in ISA, we have kept the platform ready for the young aspirants.

ZENITH is our specially engineered programme of 'advanced classes' to jack up the confidence level to crack different national levels entrance tests like **AIIMS, KVPY, NEET, IIT-JEE, AIEEA, NISER, IISER, NDA** etc. The programme aims at giving conceptual clarity for command over all subjects and preparing the students for superlative success in Board & Entrance Examinations simultaneously.

Syllabus Coverage

- PHYSICS ➤ CHEMISTRY ➤ MATHEMATICS ➤ BIOLOGY
- ENGLISH ➤ BIOTECHNOLOGY ➤ COMPUTER SCIENCE

SUBJECT	CLASSES PER WEEK	CLASS DESCRIPTION
PHYSICS	4	WEEK DAYS ⇒ 6 days classes in a week ⇒ Each Class 1 hr ⇒ 3 Classes daily ⇒ 17 Classes in a week
CHEMISTRY	4	
MATHEMATICS	4	
BIOLOGY	4	
CS/BIOTECH	2	
ENGLISH	1	
Weekly Test (Sunday)		

FEES STRUCTURE			
CLASS	PROGRAMME	TUITION FEES	ADMISSION FEES
XI	ZENITH	63000	5000
XII	ZENITH PLUS	65000	3000

METAMORPHOSIS PROGRAMME (+2 Science)

ISA-the confidence factory... your dream designer

Why 'METAMORPHOSIS'?

Dream improves life, there is not an iota of doubt. The volume of dream is the volume of the achievement. Nobody has ever achieved any phenomenal target being a dwarf dream in life. A big dream always ensures us a high level of excitement and a specific direction to keep us focused to accomplish goals both in our personal and professional life. A big dream nourishes a substantial purpose and a clear direction for the career in the subconscious mind of a student. **METAMORPHOSIS**, at this hour, stands by the students' side as a career compass redesigning the dreams of the promising students hailing from Odia medium schools of Odisha for pursuing +2 science, the bedrock of one's academic pursuit.

METAMORPHOSIS is our diligently engineered programme to rebuild and redesign the students' dream making them solidly prepared for Board as well as Entrance Exams like **AIIMS, NEET, JEE-main, IIT-JEE, NISER, OUAT, AIEEA, IISER** etc.

Syllabus Coverage

- PHYSICS ➤ CHEMISTRY ➤ MATHEMATICS ➤ BIOLOGY
- ENGLISH ➤ IT ➤ ELECTRONICS



SUBJECT	CLASSES PER WEEK	CLASS DESCRIPTION
PHYSICS	4	WEEK DAYS ⇒ 6 days classes in a week ⇒ Each Class 1 hr ⇒ 3 Classes daily ⇒ 18 Classes in a week
CHEMISTRY	4	
MATHEMATICS	4	
BIOLOGY	4	
IT/ELECTRONICS	2	
ENGLISH	2	
Weekly Test (Sunday)		Monthly Test (NEET/JEE Patterns)

FEES STRUCTURE			
CLASS	PROGRAMME	TUITION FEES	ADMISSION FEES
1st Year	METAMORPHOSIS	61000	4000
2nd Year	METAMORPHOSIS PLUS	63000	2000

PIONEER PROGRAMME (Pre-Medical : Dropper Batch)

Transform Your Dream into Reality with ISA

Why 'PIONEER'?

ISA has long been distinguished for the best preparations. We prepare students to face entrance examination successfully by providing a healthy bearing environment, grounded well in the principle of value based career education, imparting knowledge, infusing positivity and boosting confidence.

At ISA, we offer methodological coaching and healthy competitive atmosphere to the pre-medical aspirants through our excellent curriculum and adequate infrastructure facilities. Our team of highly qualified and competent faculties give quality education to the aspirants supporting them a leading edge in the preparation. The motivation that we extend to the aspirants helps them determine their own ability and show them the path to success.

Commencement : 14.06.2021

Fees structure : 95,000/-

- ★ If total amount paid in lump-sum (one time) : Relaxation of Rs. 5000/- will be given.

Scholarship :

- ❖ Any state Board(XII) Top 20 merit students get 40% scholarship.
- ❖ For CBSE and ICSE (> 90% aggregate in all subjects) get 20% scholarship.
- ❖ NEET Rank Scholarship(up to 80%).
- ❖ CHSE student score (> 80%) eligible to get 20% Scholarship.
- ❖ COGNITE score rewards up to 75% Scholarship.



APEX PROGRAMME (Pre-Engineering : Dropper Batch)

Extraordinary with "little extra" what ISA does

Why 'APEX'?

ISA is equipped with top most faculties for Preparation of JEE (Main & Advanced) who are known for producing best results year after year. Our unique planned courses and well-timed completion of the syllabus renders sufficient time to the engineering aspirants to self studies and through revision. Our courses are elite in their perfectionism & proficiency and they the life students to the peak of their preparation. Beside delivering knowledge we encourage and motivate our students to make most of their abilities by boosting their confidence.

ISA is completely committed to imparting career based education and students have the benefit of our expertise and knowledge every day. From our core curriculum of preparatory studies to the detailed subject analysis through tests, our students have an access to all that is required to be successful in IIT-JEE (Main & Advance).

Commencement : 14.06.2021

Fees Structures : 1,05,000/-

- ★ If total amount paid in lump-sum (one time) : Relaxation of Rs. 5000/- will be given.

Scholarship :

- ❖ Any state Board(XII) Top 20 merit students get 40% scholarship.
- ❖ For CBSE and ICSE (> 90% aggregate in all subjects) get 20% scholarship.
- ❖ NEET Rank Scholarship(up to 80%).
- ❖ CHSE student score (> 80%) eligible to get 20% Scholarship.
- ❖ COGNITE score rewards up to 75% Scholarship.



Edu-Nexus PROGRAMME

Our Mouth & Our Mouse . . .

Why 'Edu-Nexus'?

(English Communication + IT + Counselling = Bedrock of a Vaulting Career)

There is no dichotomy of opinion that Language is our primary source of communication. It is the 'vehicle of communication' through which we share our ideas, opinions, thoughts with others. Some people also opine that language is what separates us from animals and make us human. How effectively we communicate means how effectively we influence or convince or inspire to reach our target, big or small.

In the present era, information and communication, specifically speaking 'English Communication' plays a very significant role in our life for which people around the globe opt for Spoken English. People who speak English effectively have more job opportunities. Businesses need employees who can communicate effortlessly with English speaking partners and clients. Since long back it's already felt English is the language of Science and Technology. English speakers have more opportunities to work with other in those fields sharing ideas and innovations. As many of the top national and international academic journals are published in English, students and academics need strong English speaking and writing skills. Needless to speak, English is the 'language of the Internet' which creates fresh avenues to explore newness in thinking, planning and achieving. Keeping this need of the young aspirants in mind, ISA has been working since long in synergy with The Achievers, a sixteen years old organisation imparting Spoken English & Corporate skills.

Secondly, when we hear the phrase 'Information Technology', for the first instance what comes to our mind is the latest development of Science and Technology happening around the world. Technology affects the way we communicate, learn, think and apply our wisdom. We need Information Technology in today's world to establish faster communication. It also deserves first priority like English Communication which our students need to be well versed with from the outset of their career. Areas like Data Science (DS), Cloud Computing (CC), Artificial Intelligence (AI), Machine Learning (ML), Block Chain (BC), Cyber Security (CS) and a host of other are to be learned vividly and lucidly.

Our EduNexus Programme aims at making the school and college students industry ready to the core to achieve the aspired success today and tomorrow.

Association with

The Achiever School of Communication

SUMMER COURSES

Invest your Precious time to get extra mile

1. BOOSTER COURSE (CBSE/ICSE : IX, X)

Summer Booster course design to provide the students with an early advantage to kick start their mission of surmounting board examinations. Students will be able to facing utilize the summer vacations for gaining extra momentum when the school reopens.

Key highlight of our programme:

- ❖ Upto 50% syllabus will be cover in vacation.
- ❖ Total 80 classes will be provide in vacation including 30 Maths, 15 Physics, 15 Chemistry, 10 Biology & 10 English.
- ❖ Total course fees only Rs. 11950/- including all.

2. BRIDGE COURSE (X BOARD APPEARED STUDENTS)

Calming down and relaxing after a battle is advantageous but it will not help you to win the war. The final war i.e. the class XII Board Exam is the most important milestone of your budding career. So we at ISA have made it our foremost responsibility to reinforce you for the finale. You will be advantageously ahead of most of your classmates when XI begins. Come forth and avail this opportunity.

Key highlight of our programme:

- ❖ Upto 50% syllabus will be cover in vacation.
- ❖ Total 80 classes will be provide in vacation including 30 Maths, 15 Physics, 15 Chemistry, 10 Biology & 10 English.
- ❖ Total course fees only Rs. 11950/- including all.

3. JNV COURSE (CLASS : IX - XII)

Exclusive for Jawahar Navodaya Vidyalaya students. It is a summer and winter vacation full residential coaching programme from class IX to XII students, to strengthen fundamentals and bent toward entrance examinations.



OTHER SERVICES

HOSTEL

To ensure our students spend their precious time both inside and outside the institute, ISA has arranged for hostel facility in order to accommodate outstation students. This however is on a first cum first serve basis. Our hostel contains basic minimum facilities to sustain quality life during the period of study. Apart from our hostel we also have tie-up with hostels nearby to ensure those in need are catered to. We ensure our students get a healthy and balanced diet, as a healthy body leads to a healthy mind.

FACILITY:

- Break first, lunch and dinner.
- Academic data analysis of hostel students.
- 24 hours power back up.
- Full Campus CCTV Surveillance
- Indoor/outdoor sports.
- 24 hours response support to parents.
- Laundry Services.
- Milk, Juice services.

TRANSPORT

ISA provides well-organized transport facilities for the safe passage of our students. Facility is available on selected routes but can be modified according to the needs of the students. Whether it's the safety of your ward or dropping them in harsh weather conditions, our trained drivers take utmost care of it. The facility takes care of pick-up and drop of student at the destination mentioned by the parents. Vehicles are manned by trained drivers and personnel sensitized to the needs of students. The transport service is optional and a separate transport fee is charged for this.



LIFE IN ISA



CAMPUS-1
317-D, LAXMISAGAR
CAMPUS-2
31-A, BJB NAGAR

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Hostel
Transport

Quality
Education

Upto
50%
Scholarship