

KiiT International School

THE KIIT GROUP OF INSTITUTIONS

CONTINUITY IN EDUCATION

KiiT International School (KiiTIS) is a co-ed day boarding cum residential school situated at Bhubaneswar, India. The school is a constituent of the KIIT Group of Institutions which includes KIIT University and its 23 schools on 17 campuses with 70,000 Indian and overseas students and faculty. The school offers National curriculum CBSE and two distinct international programmes IGCSE from University of Cambridge (UK) and the International Baccalaureate (IB).

School education is the foundation of a student's life. Unless and until the quality of education at the school level is improved, quality in higher education cannot be expected. KiiT International School has truly been a milestone for the state of Odisha as it provides a global learning experience for its students, seeking to establish benchmarks for quality education for all-round development.

KiiT International School embodies a commitment to quality education that is exceptional. This has been possible due of its willingness to embrace global educational practices based on intensive research and modern pedagogy. Students are encouraged to explore, discover and learn for life, so that what is planned in the curriculum transforms into a meaningful process of unraveling concepts, ideas, perspectives and values.



Torchbearers of KiiT International School



Prof. Dr. Achyuta Samanta

Founder, KIIT & KISS

Prof. Achyuta Samanta is an educationist, humanitarian and a statesman. He grew up in Kalarabanka, Odisha amidst severe poverty with seven siblings and a widow mother. He managed to complete his Masters, struggling and braving the hardships from the age of four when he lost his father in a train accident.

He founded a polytechnic institution while he was working as a Chemistry Lecturer in 1992 with 100, iron will and strong passion. The small industry training institution grew into a University in 2004, known by its acronym, KIIT, Kalinga Institute of Industrial Technology. In the

same year, he also founded Kalinga Institute of Social Sciences (KISS) for providing education to the indigenous boys and girls, free of cost.

"Positivity is the best way to sustainable success" - Dr. Achyuta Samanta



Dr. Mona Lisa Bal

Chairperson

Dr. Mona Lisa Bal graduated in Political Science with Honors from the Calcutta University and post-graduated from the Utkal University. She is also a Post graduate in Business Administration from KIIT University. She did her Doctorate in "Effective Learning in a Joyful Environment', culminating into publication of a pioneering book "Transformation in the Pedagogy of Education in India'. She intends to take her passion in primary education forward by making insightful foray into the Higher Education Sector where she has penned many articles in internationally reputed educational journals like WARSE. British Journal of Education & World Journal of Educational Research. Presently the Chairperson of KiiT International School, she heads the Early Childhood Association Chapter of Eastern India. A prolific researcher, she has contributed several articles in internationally reputed educational journals like, IOSR, IJARSE, and British Journal of Education & World Journal of Educational Research. She has constantly upgraded her leadership skills with the top universities of the world, including the CAEL program of Cambridge University, UK in June 2022. She has been conferred with the Mahatma Gandhi leadership award from the NRI welfare society in the House of Commons of Parliament in London. She has also received the "Emerging Leader" award at Leadership Excellence Award 2019, Thailand an initiative by Meccademia Education Group. She has been bestowed with the Visionary Leader of the Year 2022 by the Centre of Education. Growth & Research for her contribution towards education, skill & research. She is also proactively engaged with KISS, and the School for 25,000 students and mentors a tribal group of students for the civil services. It is under her leadership that the school has achieved all round excellence and is ranked among the top ten Schools of India. Several international awards and MOUs with organizations for academic excellence have been achieved under her tutelage.



Advisory Board Of KiiT International School



Ms Nandita Das

Nandita Das is an Indian actor and director. She has acted in over 40 feature films in ten different languages. In 2009, France released a stamp featuring Das, from artist Titouan Lamazou's project "Women of the World." Das was the first Indian inducted into the International Hall of Fame of the International Women's Forum in Washington, DC.



Mr Rakesh Khanna

Senior Advocate and previous additional solicitor general of India. He is based at Delhi.



Ms Eva Maria Neher

She is a German scientist in the fields of Biochemistry and Microbiology. She founded the Géttingen Xlab and has been its Executive Director since 2000. The Géttingen Xlab is an experimental laboratory for training young people from the level of student to advanced level of scientists.



Prof Erwin Neher

Nobel Laureate in 1994 for physiology or medicine. A German biophysicist, specializing in the field of cell physiology, for his significant contribution in the field in 1991 he was awarded the Nobel Prize jointly with Bert Sakmann, in Physiology or Medicine for "their discoveries concerning the function of single ion channels in cells.

Dr. Sanjay SuarDirector & Principal



Dr. Suar comes with decades of experience as Principal and Leader of National and International Schools. He has earned his Ph.D. in Physics from the University of KIIT. His passion is to encourage students and enhance their knowledge and skills in science, particularly in Physics. He is a life time member of the Indian Association of Physics Teachers and has contributed in popularizing science in both rural & urban areas. He has visited several places in connection with science such as Singapore Science Centre, NASA (USA) & several European countries. His exposure in numerous International communities and countries has helped him immensely to strongly develop internationalism in the school culture and ethos. He has led the day and boarding schools effectively and has developed a close rapport with students, staff and parents. His contribution to KiiT International School since its inception is praise worthy. Through his life, commitment and example he has created a school culture of respect, openness and transparency.

Ms. Priya Wadhwa Vice Principal

Ms. Priya Wadhwa, a passionate Educator with over 23 years of experience is a Gold Medalist from the University of Delhi and an alumna of Miranda House.

She has experience in dealing with ICSE, CBSE and Cambridge (IGCSE) boards and explored different pedagogies in New York, USA. She has been honoured with many teaching awards in her previous organisations.

She was a part of the committee for reviewing the New Education Policy, at the Department of Education, New Delhi. She has been the resource person for several webinars and workshops across the country. Bestowed with the Best Story Teller Award at the regional level, she has scripted and directed many plays and takes a keen interest in theatre, music and believes that the same can be integrated in the curriculum resulting in joyful learning.











Welcome To KiiT International School

KiiT International School is led by its senior management team of experienced educators.



Mission

Enriching childhood with Knowledge, Intuition, Innovation and Transformation.

Vision

KiiT International School will lead and engage minds, transform lives and serve others with compassion and empathy in a global ambience.

We Believe

Each student is a unique personality who deserves to be treated respectfully and with empathy. The school must provide every student the opportunity to tap his/her potential and to give his/her best, through wellplanned curricular teaching, enriching extracurricular activities and programmes. Children should value and respect themselves while appreciating and understanding differences in others. A happy staff is a motivated and unified team, supportive of each other and committed to the students unconditionally. Learning is a tapestry of discovery and joyful insights that is fostered by collaborative learning systems, creative and innovative methodology, and intense pedagogical research. A positive, safe and purposeful ambience ensures a productive environment for a child to develop the confidence and skills of a lifelong learner.



Our Teachers & Team

KiiT International School understands that the performance of any school lies in the quality of its teachers. Our experienced faculty includes teachers from India and around the world. All our teachers are dedicated to the development and growth of our students.



Nurturing Holistic Education

KiiT International School, Bhubaneswar offers International General Certificate of Secondary Education (IGSCE) and International Baccalaureate Diploma Programme (IBDP) as the international curricula and CBSE as the National curriculum.

We believe in a transformative approach through an informal curriculum which offers students opportunities for discussion, debates, speech training, drama, quizzes, science projects, creative art and similar activities that form part of a holistic education plan.

We have grown into one of Odisha's leading groups of institutions, providing academic excellence to our students. This is facilitated by dedicated educators who are trained to channelize their energy and resources towards child-centered learning.

Our focus is on developing each child's character and personality, and also ensure that our students are confident individuals prepared for all the challenges and opportunities that the world will offer.



Early Childhood (Ages 3 and 4)

As part of the CIPP system & PYP, the Early Childhood Programme allows students to explore, investigate and play with a variety of materials. Children will be able to learn about themselves, other people and the world around them. They are encouraged to proceed with this learning process that will expose them to reading, writing, art, construction, imaginative play and nature study.





Early Learners (Ages 5 - 10)

Early Learners are encouraged and guided to grow, develop and enter into the adult world as: inquirers, communicators, caring, open-minded and well-rounded KIITIANS. They apply the above attributes to all subject areas of the curriculum: Languages (Odia, Hindi, Sanskrit, French & Spanish & Japanese), Mathematics, Science and Technology, Social Studies, Multimedia & IP, Visual Art, Music-and Drama, Social and Physical Education. Core subjects and visual arts are taught by the Kinder-Orland teachers. Teachers who are experts in physical education, music, information technology (IT), and mother tongue languages help children learn new skills, expand their knowledge, and reach their full potential.

Conscious Learners (Ages 11 - 14)

These learners belong to the middle school wing where the curriculum is designed to match the growing abilities of children in assimilating information and grasping ideas. The focus is on strengthening knowledge and skills through comprehensive, innovative and creative learning activities.





Competent Learners

(Ages 15 - 18)

The senior wings are committed to provide quality education to promote intellectual, social and cultural vivacity among its learners. They are empowered and groomed to be competent, confident and enterprising citizen who will promote harmony and peace.



SEN Globe Special Education Needs

KiiT International School understands each child has individual differences and sometimes needs special care. Our SEN (Special Education Needs) Department, which is an integral part of KiiT International school provides an array of services under its banner like Special Education, Speech Therapy and Occupational Therapy to all categories of students with Autism, Intellectual Disability, Learning Disability and Cerebral Palsy. Students evaluation is done by psychologists in IEP (Individualized Education Programme) is customised for each student. We have special arrangement with the Autism Society of Kolkata, West Bengal (ASWB) for special care of autistic children. SEN facilitates the Special Educator to children who need extra care in the classes of mainstream education.

We sincerely believe education is the doorway towards excellence. Our committed faculty, world class infrastructure and facility makes sure that each child is nurtured with love, empathy and care.

SEN Globe Advisory Committee



Ms Merry Barua

Founder Director Action For Autism, National Centre for Autism, Activist, Trainer, Consultant. Based at Delhi.

Merry Barua began her journey championing Autism rights and its understanding in India as a passionate mother. Her activism has led her to being a national policy framer.



Prof. J. P. Das

Jagannath Prasad Das is an Indo-Canadian educational psychologist and an internationally recognized expert in educational psychology, intelligence and childhood development. Among his contributions to psychology are the PASS theory of intelligence and the Das-Naglieri Cognitive Assessment System. He is currently Emeritus Director of the Centre on Developmental and Learning Disabilities and Emeritus Professor of Educational Psychology at the University of Alberta.



Ms Indrani Basu

Founder Director at the Autism Society West Bengal, she has been part of various government committees that are developing materials for inclusive education. She is one of the faculties at IICP Kolkata in the BEd Multiple Disability course and ASWB on the DEd course (Autism).



Academic Facilities

- » KiiT International School's purpose-built campus provides a world class standard of education. In all the programmes-The CBSE, IGCSE and the IBDP, the teaching-learning process is student-centered and skillbased. Our programmes are also supported with extensive IT facilities and a variety of enrichment programmes which enhance the student's holistic development.
- » Well-lit air conditioned classrooms with modern teaching aids like:
- Internet connection (Wi-fi)
- Audio Visual facilities
- Maths Lab
- Language Lab
- Smart Classes
- Renaissance (CREYA Learning Studio)
- British Council Programs
- KIIT-IAPT Anveshika Centre
- Robotic Lab
- Intel Hub
- Mayo Clinic Lab
- Early Childhood Care Training Centre.
- Special coaching for NTSE, KVPY, SAT, TOEFL, OLYMPIADS, JEE (E & M) through study materials provided by AKASH, ALLEN, Think IIT & FIITJEE (from grade IX & above).

- » Special orientation for CPT, CS, Integrated MBA & CLAT through study materials provided by Vajirao, Ariffin, Career Launcher & IMS.
- ETS Certified TOEFL iBT authorised Test Centre & Certified ACT test Centre.
- » Career and Guidance Counselling (Univariety, Lets Talk).
- » International Award for Young People (IAYP)
- » Organised National & International tours.
- » Field trips to Museums, Science Parks, Educational Institutions, Industries, Historical monuments and Religious places.
- » Frequent interaction of students with eminent personalities including Nobel Laureates, Scientists, Bureaucrats & Social activists
- » Inclusive Education (Personalised Socioemotional counselling session by SEN department)
- » Meritorious Spark batch in XI-XII Science (Engg. & Med.)

Curriculum, Teaching & Learning

In today's rapidly changing world, there is little doubt that the 21st century learner must be equipped with knowledge, skills and attitudes which are different than those of the previous generation. At the same time, KiiT International School recognizes the wisdom to retain and reinforce the values and culture of the region and the country.

Special training for professional careers, interaction with eminent personalities, organising national and international tours, well planned field trips that prepare the students for effective leadership in a global world.

Keeping this balance in mind, KiiT International School offers both national (CBSE) and international (IGCSE and IBDP) curricular streams. All of these curricula are recognized for their holistic approach to learning.



CBSE

The Central Board of Secondary Education (CBSE) curriculum is offered from Nursery to Grade-XII. CBSE is our foundation curriculum and all students follow this curriculum until the completion of Grade-VI. This foundation curriculum is integrated with a theme-based, interdisciplinary approach which includes experiential and hands-on learning. This makes it appropriate to accommodate students from different educational systems.



Groups

Subjects Offered

Kinder-Orland (Nursery - UKG)	English, Numerical Awareness, GeneralAwareness
I-V	English, Mathematics, General Science, Social Studies, Language (Odia, Hindi, French, Spanish)
VI-X	English, Mathematics, General Science, Social Studies, Language (Odia, Hindi, French, Spanish, Japanese)
XI & XII (Arts)	English, Economic, History, Political Science, Geography, Psychology, Sociology; Mathematics, Comp. Science, Physical Education, Odia, Legal Studies, Information
XI & XII (Science)	English, Physics, Chemistry, Mathematics, Biology, Computer Science, Physical Education, Economics, Bio-technology, Sculpture
XI & XII (Commerce)	English, Business Studies, Economics, Accountancy, Physical Education, Mathematics, Information Practices,

Entrepreneurship, Legal Studies, Sculpture



Cambridge International School

International Curriculum

Cambridge Learner











Engaged

Confident

Responsible

Reflective

Innovative



Cambridge Lower Secondary and Cambridge IGCSE

The Cambridge IGCSE is offered to students from Grade 6 to 10. It sets clear goals for learners in the form of a series of external examinations held in March and May-June every year. This reliable and rigorous standard ensures a high quality education. We are the only authorized CAIE examination centre (Centre Code: INO80)

in the state of Odisha. This curriculum develops key learning, problem-solving, investigative skills by encouraging and activating critical and questioning approach to study.

For more details visit : www. cambridgeinternational.org

Subjects Offered

Lower Secondary

- Grade 6 English, languages (Hindi/French/ Spanish), Mathematics, Social studies (History Geography & Economics) Sciences (Physics, Chemistry & Biology) Computer science, Art & Design
- Grade 7 English, languages (Hindi/French/ Spanish), Mathematics, Social studies (History Geography & Economics) Sciences (Physics, Chemistry & Biology) Computer science, Art & Design
- Grade 8 English language, (Hindi/French/ Spanish choose any one), Social studies (History, Geography & Economics), Physics, Chemistry & Biology, (Computer science/ Art & Design choose any one)



Groups

Subjects Offered

Group - 1 Languages

English - First Language (0500), English - Second Language (0510), English - Literature (0486), Hindi (0549), French (0520), Spanish (0530)

Group -2

Humanities & Social Sciences

Economics (0455), Geography (0460)

Group - 3 Sciences

Biology(0610), Chemistry (0620), Physics (0625)

Group - 4

Cambridge Mathematics

Additional Mathematics (0606), International Mathematics

(0607)

Group - 5

Creative & Professional

Art and Design (0400), Business Studies (0455), Computer

Science (0478)



International Primary Years Programme (IPYP)

International Primary Years Programme at Kiit International School is a Transdiciplinary Framework for students during the formative years from Grade 1 till Grade 5.

The IPYP is a voyage of learning through inquiry-based and student-centered education through exploration, discovery and reflection enabling students to learn between, across and beyond traditional subject boundaries. The foundations of literacy, numeric reflection and thinking skills are laid down for the future here.

The IPYP curriculum prepares students for Secondary Education Cambridge Lower secondary programme and IB Middle Year Programme.





Learner Profile **Attributes**

- Knowledgeable
- Caring
- **Thinker**
- Inquirer
- Risk taker

- Principled
- Balanced
- Reflective
- Communicator
- Open minded



Curriculum

The curriculum framework strives to maintain a balance between search for knowledge and concepts, acquisition of skills, developing a positive attitude and create opportunities to take the learning outside the classroom for positive action and reflection.



Other Activities

Students learn Creya, Coding, Dance. Instrumental and Swimming, Students also celebrate and jointly plan and organise international and national days with their teachers. After school activities are also offered for students wishing to be trained in specific sports activities.

At KiiTIS some activities or celebrations are naturally integrated in the unit of inquiry.

While we highlight foundational skills in Numeracy and Language and teach it as standalones the rest of the subjects especially Science and social studies are taught through transdisciplinary themes.

The subject areas taught are

- Language (English and Second Language).
- The Second Language options are Hindi, French or Spanish
- Literacy (Information and Digital), Numeracy, Science and Social studies.
- The students are also taught skills in Arts (Visual and Performing), Global perspectives and Personal, Social and Physical education.
- Through PSPE lessons and assemblies we emphasise the importance of life skills such as: respect, honesty, kindness and independence.





International Baccalaureate Diploma Programme (IBDP)





IBDP is a two-year programme designed for the students aged 16-19. It is a pre-university course which was developed in 1960s in Geneva by a Group of international educators. Its main aim is to develop inquiring, knowledgeable and caring young people who help to create a better and more peaceful world through intercultural understanding and respect.

The International Baccalaureate Diploma Programme (IBDP) is a rigorous two-year course of study in Grade XI and XII, designed to prepare students for the challenges of university studies and life beyond. The balance of a demanding academic programme and the all round development of personality is the hallmark of the IBDP.

How Does the IB Achieve its Aim?

The IB works with universities in nearly 140 countries. Since 1983, the IB has been recognized by the Association of Indian Universities (AIU) as an entry qualification (equivalent to +2 qualification of an Indian Board to all universities in India. IB Students learn more than a body



of Knowledge. The Diploma Programme prepares students for university and encourages them to: • Ask challenging questions • Learn how to learn • Develop a strong sense of their own identity and culture • Develop the ability to communicate with and understand people from other countries and cultures.

How is the Curriculum Designed?

The curriculum contains six subject groups together with the DP core: creativity, action, service (CAS); the extended essay (EE); and theory of Knowledge (TOK).



IBDP Curriculum

Subject Groups

DP Core

Studies in Language & literature

Language acquisition

Individuals & Societies

Experimental Sciences

Mathematics

The Arts

Group 6 (The Arts)

Extended Essay (EE)

Theory of Knowledge and Creativity (TOK)

Activity

Service (CAS)

Groups	Subjects Offered
Cioups	Subjects Offered
Group 1(Studies in Language & literature)	English A Language & Literature (HL & SL)
Group 2 (Language acquisition)	French / Spanish AB-Initio (SL), Spanish/ Hindi / French B (HL & SL)
Group 3 (Individuals & Societies)	Business & Management (HL & SL), Economics (HL & SL) Environmental systems and societies (SL), Psychology (HL & SL), Geography (HL & SL)
Group 4 (Experimental Sciences)	Physics (HL & SL), Chemistry (HL & SL), Biology (HI_ & SL), Computer Science (HL & SL), Environmental systems and societies (SL)
Group 5 (Mathematics)	Mathematics : Applications and Interpretation (HL & SL) Mathematics: Analysis and Approaches (HL & SL)

Visual Arts (HL&SL)



Boarding Facilities

The boarding facilities at KiiT International School for students across India and around the world are like a home away from home. Rooms are spacious and well-furnished. The boarding facility is air-conditioned and Wi-Fi enabled. Girls and boys facilities are administered by their respective House Parents and overseen by the Boarding Superintendent respectively. Our dedicated House Parents stay on campus with the students to look after every need of the boarders, be it academics or personal.

The school ensures safety and security for all its students. There is a 24-hour vigil around the entire campus. Only parents and authorized guardians are allowed to meet their children during visiting hours. Regular visits, excursions, outings and shopping tours are organized for boarders on weekends under supervision.

Counselling

Career guidance counselling is an integral part of our education programme, facilitating the transition into KIIT University, other institutions within India, or universities and colleges in other countries. KiiT International School emphasizes the development of life and study skills from the early years until graduation. On-campus professional and personal counsellors are available for students to ensure that all emotional needs are addressed.

Infrastructure and Facilities

Our purpose-built green campus, located in a clean and unpolluted environment, helps provide a world-class education facility for all students. Residences, multi-purpose halls, libraries, state-of-the-art science labs, 3D movie hall, an on-campus medical centre, and the multi-cuisine cafeteria are all air-conditioned along with a fully Wi-fi enabled campus.

Sports, Recreation & Art Activities

Activities are an integral part of a student's life which help develop interests and abilities beyond the regular curriculum. All students participate in activities, which are conducted under the supervision of a qualified instructor. Sports facilities include badminton, tennis, volleyball and basketball courts, an indoor swimming pool, large and small grass playing-fields for Soccer, Rugby, Cricket, Hockey,

and access to the KiiT indoor and outdoor stadiums which house many facilities including Archery and Judo. Special support is provided for sports achievers in academics The scientifically designed, structured Edu-Sports programmes help physical education and sports acquire the same level of rigor and focus that





Co-scholastic Activities

Martial Arts

Aerobics

Horse Riding

School Band

Chess

Carrom



Clubs

Eco

Heritage

Philately

Quiz

Photography

Maths

Literary

Science



Art

Watercolor Painting
Oil Painting



Artistic Activities Music

Vocal

Tabla

Guitar

Violin

Keyboard

Drum

Piano



Dance

Odissi

Kathak

Contemporary

Hiphop

Ballet

Jazz

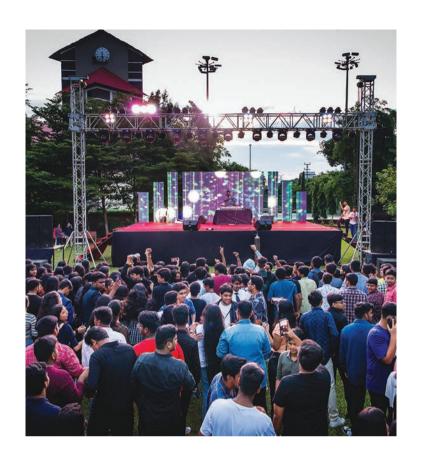
Visual















KiiT International School

Campus-9, KIIT, Patia, Bhubaneswar-751024 Tel.: +91 674 2725805, 7894905658, 8093854800, 7205643572, 9937220263 (IGCSE & IBDP)

Website: www.kiitis.ac.in E-mail: kiitis@kiitis.ac







Cambridge International School







