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KIIT UNIVERSITY

School of Humanities
and Social Sciences

School of Rural Management

School of Fashion Technology

Kalinga Institute of Nursing Sciences

School of Applied Sciences

School of Mechanical Engineering
School of Computer Engineering

SOE
School of Languages

School of Electronics Engineering

School of Technology

School of Civil Engineering

School of Electrical Engineering

PROSPECTUS

Session: 2011-2012

SOE
School of Economics
KSBT
School of Film & Media Sciences

SOCA
School of Computer Application

School of Electronics Engineering

School of Technology

School of Civil Engineering

School of Electrical Engineering



KIIT UNIVERSITY

Declared U/S 3 of UGC Act, 1956

Bhubaneswar, Odisha, India

KIIT School of Law KLS

School of Biotechnology

Kalinga Institute of Medical Sciences

Kalinga Institute of Dental Sciences

School of Management SOM

School of Engineering School of Computer

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Vision of KIIT

To create an advanced centre of professional learning of International standard where pursuit of knowledge and excellence shall reign supreme, unfettered by the barriers of nationality, language, cultural plurality and religion.

Mission of KIIT

- Imparting quality technical education of international standard and imbibing skill for solving real life problems
- Inculcating global perspective in attitude
- Creating leadership qualities with futuristic vision.
- Fostering spirit of entrepreneurship and realization of societal responsibilities
- Cultivating adaptation of ethics, morality and healthy practices in professional life.
- Instilling habit of continual learning.
- Encouraging and supporting creative abilities and research temperament
- Establishing and promoting close interaction with industries and other utility sectors and keep abreast with state of the art technology.



Accredited by NAAC of UGC in 'A' Grade
(highest CGPA among self-financing universities)
Accredited by NBA of AICTE

Global Recognition

KIIT University is a member of prestigious national and international organizations such as

- International Association of Universities (IAU)
- Association of Indian Universities (AIU)
- Association of Commonwealth Universities (ACU)
- University Mobility of Asia and the Pacific (UMAP)
- International Association of University Presidents (IAUP)
- Association of Universities of Asia and the Pacific (AUAP)
- International Institute of Education (IIE), New York



Founder's Message



Dr. Achyuta Samanta
Founder, KIIT & KISS

I congratulate you for considering KIIT University as a destination of your higher education. KIIT University has established itself as a leading institution of professional education in the country. It stands for academic excellence and provides the best opportunities to its students.

KIIT University is one of the most vibrant campuses of the country which attracts students from as many as 20 countries. Its focus on excellence and philosophy of 'education with human touch' has attracted attention of noted statesmen, academicians and scientists from different parts of the world. They include President of India, President of Mauritius, Vice President of India, Prime Minister of India, U.S. Ambassador to India and two Nobel laureates-Prof. Rolf M. Zinkernagel (Nobel laureate in Medicine, 1996) and Prof. Richard R. Ernst (Nobel laureate in Chemistry, 1991).

Here, you will get ample opportunity for career advancement and an enabling environment for extra curricular achievement. A KIIT graduate is respected by all the top names of corporate world and multinational corporations. KIIT graduates also excel at national level sports, performing arts and even beauty pageants. Most importantly, students of KIIT University are groomed not only to be competent professionals, but also socially responsible and concerned citizens.

We are committed to shaping the future global citizen and acknowledge the faith and confidence of all the aspirants of KIIT.

I welcome you and wish you a bright future.

Member - National Bodies



Commission Member - University Grants Commission (UGC)

UGC



Executive Council Member - All India Council for Technical Education (AICTE)

AICTE



Member - General Body, Centre for Advancement of People's Action and Rural Technology (CAPART), Govt. of India

CAPART



Member - Forest Right Act Committee of the Ministry of Environment & Forest and Tribal Affairs, Govt. of India

MOEF



Member - National Executive Council, ISTE, Govt. of India

GOI



ISTE

Member - International Bodies



Member - Asia Economic Forum (AEF)



Member - International Institute of Education (IIE), New York



Member - University Mobility in Asia and the Pacific (UMAP), Bangkok



Member - Association of Universities of Asia and the Pacific (AUAP)



Member - International Association of University Presidents (IAUP), U.K.



Dr. Hari Gautam

MS FRCS (EDIN) FRCS (ENG) FAMS
FACS FICS FIACS DSc (Hon Causa)

Former: Chairman, University Grants Commission
Former: Vice-Chancellor, Banaras Hindu University
Former: Vice-Chancellor, King George's Medical University

Chancellor's Message

Welcome to KIIT University.

KIIT University has created an international benchmark of excellence in the field of professional and technical education. This 'Island of Excellence' is the University with a difference. Values, culture, discipline, academic excellence and accountability are its hallmark. This university is one of the most dynamic residential academic campuses of this country offering academic diversity and confluence of modernity and tradition. We are marching ahead on a long journey to attain perfection and never ending excellence.

KIIT today located in 25 sq. km has 17 sprawling state-of-the-art campuses with 22 'Schools' imparting quality education in Management, Rural Management, Computer Application, Civil Engineering, Computer Engineering, Electrical Engineering, Electronics Engineering, Mechanical Engineering, Biotechnology, Applied Sciences, Humanities and Social Sciences, Law, Medicine, Dental Sciences, Nursing, Art & Sculpture, Mass Communication, Film & Media Sciences, Fashion Technology and Languages. This institution is accredited by NBA of AICTE and NAAC of UGC.

We have MoU with nearly 60 world class Universities in Asia, Europe, US, Africa and Australia. This fast upcoming institution is a member of Association of Indian Universities (AIU), International Association of Universities Presidents (IAUP), International Association of Universities (IAU), Association of Commonwealth Universities (ACU), University Mobility in Asia and the Pacific (UMAP) and Institute of International Education (IIE).

Besides awarding University degrees to 1568 graduates, 10 persons received their PhD degrees and one was conferred with D.Litt. at its 6th Annual Convocation in December 2010. Also Honorary Doctorate (Hon Causa) was conferred on Smt. Sheila Dikshit, Hon'ble Chief Minister of Govt. of Delhi, Dr. K. Radhakrishnan, Chairman, Indian Space Research Organisation (ISRO), Dr. V. K. Saraswat, Scientific Advisor to Defence Minister & Director General, DRDO, Govt. of India, Prof. J. Martin Hunter of England, Shri Prafulla Chandra Ghadai, Hon'ble Minister of Finance & Excise, Odisha and Dr. Sruti Mohapatra, Chief Executive of 'Swabhiman' at this occasion.

Last year 1,10,000 candidates appeared in KIITEE examination conducted in 132 city centres in India. Besides many from abroad, the panorama of students studying here essentially is 'Pan India' representing almost all the states of the country. Besides, providing quality education with academic sanctity/accountability, this University is widely acclaimed as a high indexed integrity and disciplined Institution in the Education world.

Such is this University. You shall be lucky and indeed privileged to have successfully sought admission into your choiced technical/professional course in this place.

May God Bless you.



Prof. A. S. Kolaskar

Ph.D., D.Sc. (hc), D.Litt, F.N.A., F.N.A.Sc.
Former Vice Chancellor, University of Pune

Vice Chancellor's Message

Indian Higher Education is changing. This change for the knowledge society in India is led by KIIT University. In this University we work very hard to provide upto date information and methodology to synthesize knowledge from this information. We also believe that "doing" is very important component of our education. Therefore, along with the classroom didactic lectures, (broadband 1 GB connectivity, laptops and set of text books to every student) we provide laboratory facilities where students learn to design experiments and analyze data to reach conclusions of practical importance. To achieve this, we have employed teachers with high qualifications and experience in industry and academia. They are also involved in research projects with grants from India and International agencies. Students are provided with on the job training and are given training in the finishing schools so that in the last semester our graduates are selected by the best companies through campus interviews. In fact almost 100% students get jobs through campus interview and many of them are selected by 3-4 companies.

The choice based credit system in the KIIT University provides the required flexibility to the students to develop their creative as well as analytical ability. We have excellent sports facilities and large number of cultural, scientific and technology student clubs, the membership of which is open to all students. These activities help for balance growth.

Kalinga Institute of Social Sciences (KISS), a sister institute of KIIT University, where more than 12,000 tribal students gets free education, free stay, food, clothing, books, etc. provides excellent opportunity for the KIIT students to become socially conscious and take up society relevant projects.

KIIT University is committed to provide you holistic education and deserves highest considerations as you explore various avenues of professional education. I invite parents to visit our website and help the ward in making the right decision. The first step is to appear for the KIIT Entrance Examination (KIITEE) and pass with high marks. KIITEE is the only examination in the world which is free to eligible students and is offered at multi centers in the country and abroad.

I wish all the students those who are appearing for KIITEE a success and heartily welcome those who decide to join various programmes at undergraduate and postgraduate level including Ph.D. in this University of the 21st Century.

Intellectual Capital

Kalinga Institute of Industrial Technology

Intellectual Capital

KIIT University emphasizes on having the best intellectuals as its teachers. Each school is headed by a Director/ Dean/ HoD, who is a distinguished academician in his/ her field. It has a teacher students ratio of 1:12.

An 800-strong team of faculty, scientists and researchers forms the intellectual capital of KIIT University. The faculty of the University, drawn from Institutions of repute such as IITs, IIMs, XLRI, IISc, JNU, etc, is recognized by the peers as they carry out research that is not only published in journals with high citation index, but also has direct application. The multidisciplinary research work has attracted financial support to the tune of few million dollars every year. The Vice Chancellor of the University, Dr. A. S. Kolaskar is a well known scientist who coined the term Bioinformatics and is an elected fellow of Indian National Science Academy and National Academy of Sciences, India, the premier scientists' bodies. The University has also established a Centre for Scientific Research with seed money of US\$ 1.2 million, the only private University in the country to establish such a centre.

Kalinga Institute of Industrial Technology

The journey of Kalinga Institute of Industrial Technology from a technical institute to a multi-disciplinary University is fascinating. The small engineering college of yesteryears has now been transformed into a world class university spread over 25 sq. km. of land accommodating 17 sprawling wi-fi campuses with 7.5 million sq.ft. built up area. The university has 22 constituent schools offering 50 programmes. It is not the world class infrastructure alone but the quality teaching and research illustrated by the accreditation of NAAC of UGC and NBA of AICTE that make KIIT one of the most promising centers of excellence.

With 17,000 students pursuing under graduate and post graduate studies in Engineering, MCA, Management, Rural Management, LAW, Bio-technology, MBBS, BDS, Nursing, Fashion Technology, Cinema & Media studies and Language, KIIT stands out as one of the finest Universities of India declared under section 3 of the UGC Act of 1956.

Responding to the needs of globalization, KIIT in its endeavour to reach out to every knowledge centre of the world has entered into academic partnership with more than 60 world class Universities. In order to promote knowledge sharing and collaborative research, KIIT embraced memberships of several important institutions including the International Association of Universities (IAU), Association of Indian Universities (AIU), Association of Commonwealth Universities (ACU), International Association of Universities Presidents (IAUP) and University Mobility in Asia and the Pacific (UMAP). KIIT has the honour of housing the Indian Secretariat of UMAP which has a membership of over 466 universities across Asia and the Pacific. Internationalization of KIIT is not confined to its membership in several bodies and bilateral academic partnership alone, but enjoys acceptability by students, researchers of universities across the globe. Students from nearly 20 countries are pursuing their studies here while students and researchers from KIIT are engaged in academic activities in more than 15 countries, a fact that puts KIIT in league with the best institutions of the country.



**Schools of
KIIT University**

- School of Civil Engineering
- School of Mechanical Engineering
- School of Electrical Engineering
- School of Electronics Engineering
- School of Computer Engineering
- School of Computer Application
- Kalinga Institute of Medical Sciences
- Kalinga Institute of Dental Sciences
- Kalinga Institute of Nursing Sciences
- School of Biotechnology
- School of Rural Management
- School of Management
- KIIT School of Law
- School of Film & Media Sciences
- School of Fashion Technology



KIIT University

50 academic programmes
17,000 students
and 800 faculty

School of Civil Engineering

School of Civil Engineering aims to meet the future needs of the construction industry and society by producing professional civil engineers competent in analyzing, designing and managing solutions for practical engineering problems. It imparts sound fundamentals at B.Tech. level, specialized subjects at M.Tech level and high quality research guidance at Ph.D. level. Teaching learning process is seamlessly supported by excellent academic support facilities (laboratory, library, etc.). The School is actively engaged in project and consultancy activities and disseminates research and project achievements through various publications. It has established collaborations in the areas of regular academic, research and consultancy activities with various organizations. The School has been able to build an effective Institute-Industry interaction and lays focus on entrepreneurship development amongst the students.

Research and consultancy activities of the School of Civil Engineering focus on water resources planning, GIS application, performance analysis of flexible pavement, industrial waste utilization, alternative building material, ground water pollution, creep behaviour, seismic analysis, design of earthquake retaining structures and so on. The School has recently undertaken consultancy projects on Integrated Water Resources Management, Cement Performance Test and Soil Testing sponsored by Asian Development Bank (ADB), Manila, Unisol Inc and ESSAR Construction respectively.

Academic Programme

Bachelor of Technology (B. Tech) in Civil Engineering 4 Years

Master of Technology (M. Tech) in Civil Engineering (Construction Engineering & Management) 2 Years

Dual Degree Programmes

Dual Degree (B.Tech & M.Tech) 5 Years

Dual Degree (B.Tech & MBA) 5 Years

Ph.D

PDF

Laboratory

Geology Lab

Geotech Engineering Lab

Environmental Engg. Lab

Survey Lab

Transportation Engg . Lab

Concrete Lab

Hydraulics Lab

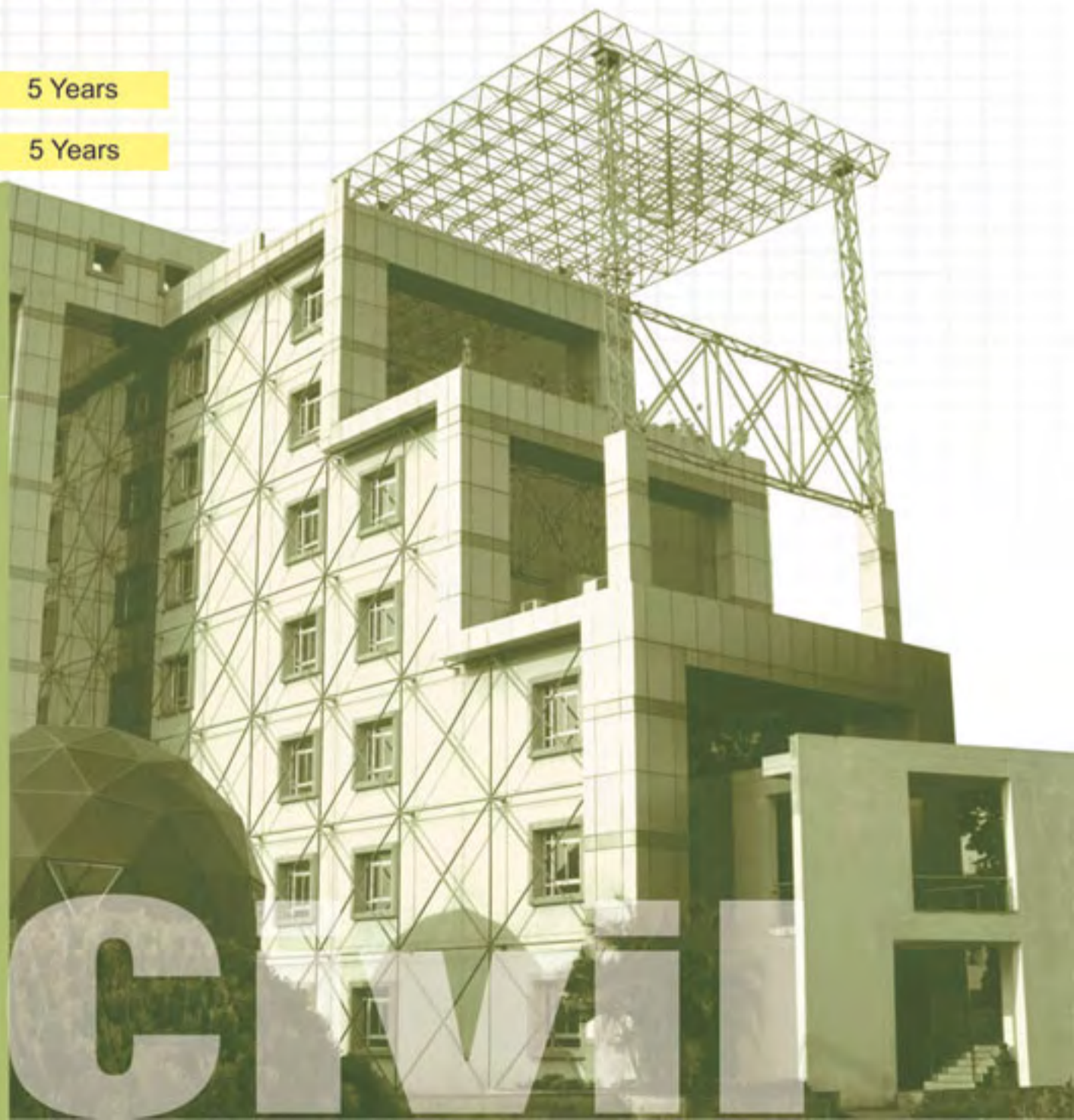
Structural Engg. Lab

Computer Centre

Modeling & Simulation Lab

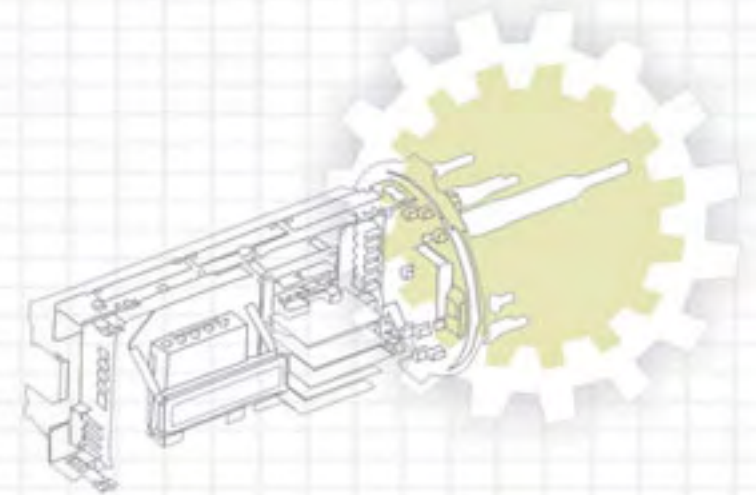
Civil Engineering Material lab

Cementing Material Lab



School of Mechanical Engineering

School of Mechanical Engineering produces graduates who can meet the rapidly changing needs of industry which demand new skills. It has an ambience and specialized laboratories for Research and Development. Even undergraduate students get opportunity to involve themselves in high-end research work to build skills beyond curriculum. In addition to classes, the School organises regular Visiting Lectures delivered by Industry Experts and arranges industrial visits for both faculty and students. As a placement support, it offers certificate courses to students during summer vacation in the areas of Quality Engineering and Management (TQM, TPM, Six Sigma, Optimization Techniques, FMCA/FMECA, Maintainability issues) and Mechatronic (Hydraulic / Pneumatic circuit design, Process Control Technology). The School is also actively engaged in organizing international and national level conferences.



Academic Programme

Bachelor of Technology (B. Tech) in Mechanical Engineering 4 Years

Master of Technology (M. Tech) in Mechanical Engineering 2 Years
(Spl-Manufacturing Process & System)

Dual Degree Programmes

Dual Degree (B.Tech & M.Tech) 5 Years

Dual Degree (B.Tech & MBA) 5 Years

Ph.D

PDF

Current consultancy and research & development areas of the School include residual stresses in fusion welded structure, surface finish optimization by high pressure impingement cooling and CAD modelling. Material processing technology, cleaner manufacturing technology and, quality engineering and management are the other areas of interest. Research and development efforts of the School are supported by bodies like AICTE and DST, Govt. of India.



Laboratory

- Applied Mechanics & Dynamics Lab
- Material Testing Lab
- Metrology Lab
- Refrigeration & A/C Lab
- CAD/FEA Centre
- Steam Power Plant Lab
- Heat Power Lab
- Heat Transfer Lab
- Hydraulic machines Lab
- Modern Manufacturing Lab
- Computer aided Engineering Cell
- Central Workshop



School of Electrical Engineering

The academic objective of the School of Electrical Engineering is to produce high caliber Electrical Engineers capable of making immediate contribution to industry and take responsibility of the development, design, construction, application and operation of devices and systems. The School takes pride in the fact that its alumni are placed in responsible positions with various central and state government bodies, PSUs in India, and in the private sector both within the country and outside. The School has also been instrumental in producing highly qualified engineering teachers and researchers through its Masters and Doctoral programmes. The success of the B. Tech. programme can be gauged from the fact that a large number of the graduating students have been placed in core sector companies in addition to those in the IT and ITeS sector. Several of the School's alumni are now pursuing post graduate or doctoral studies in US universities.

Broad areas of research include power system economic operation, optimal load flow, flexible AC transmission system, HVDC transmission, vector control of AC drives, power quality, selective harmonic elimination and non conventional energy sources. Recently, the school has bagged a consultancy project from Reliance Energy on consumer indexing at power distribution level in Jajpur Road (Odisha).

Academic Programme

Bachelor of Technology (B. Tech) in Electrical Engineering 4 years

Master of Technology (M. Tech) in Electrical Engineering (Power Electronics & Drives) 2 years

Dual Degree Programmes

Dual Degree (B.Tech & M.Tech) 5 Years

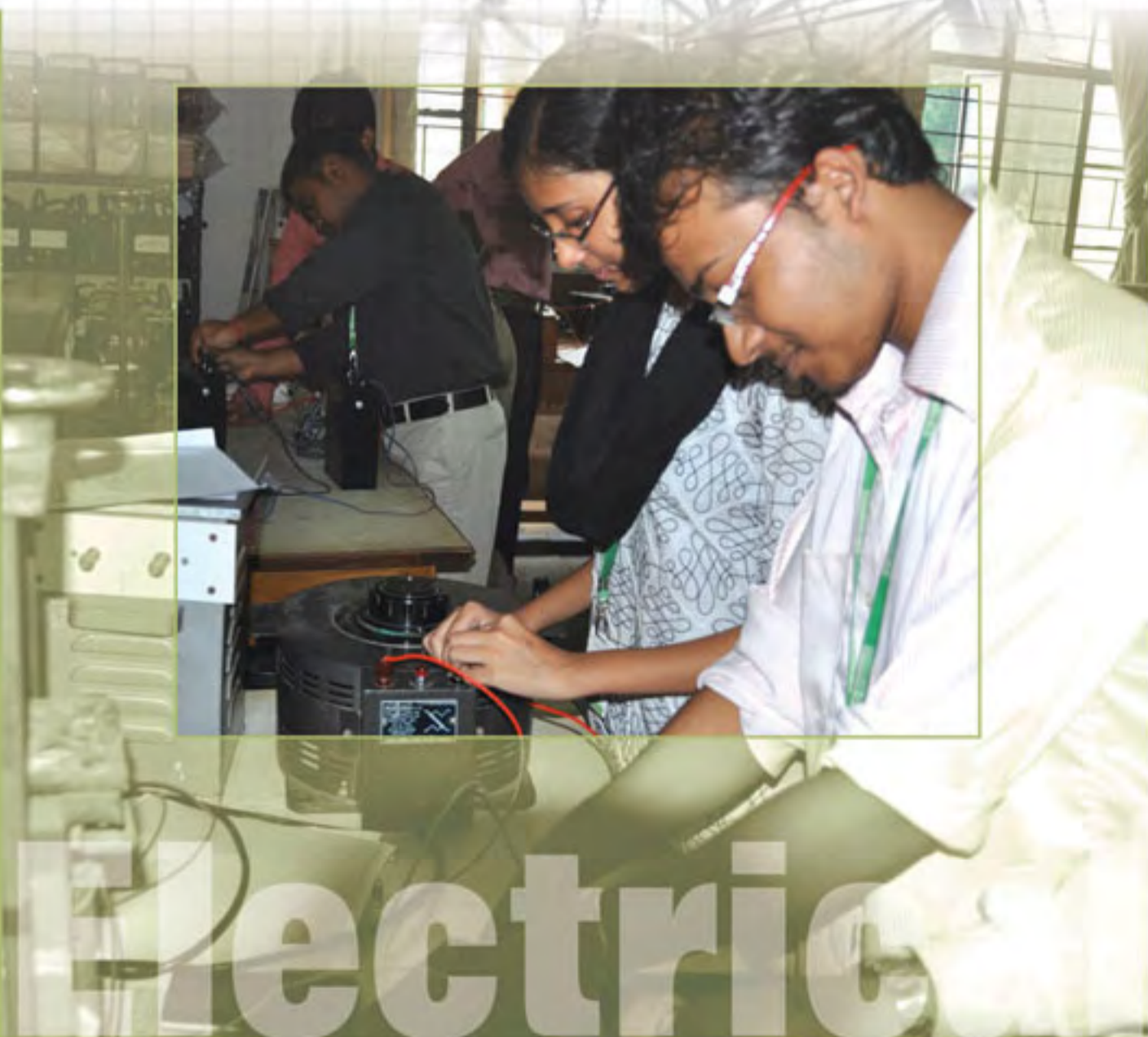
Dual Degree (B.Tech & MBA) 5 Years

Ph.D

PDF

Laboratory

- Electrical Machine lab
- Power Electronics Lab
- Control and Instrumentation lab
- Measurement Lab
- Power system Lab
- Software lab
- High Voltage Lab
- R & D lab
- Workshop
- Electric drive Lab
- Modeling & simulation Lab



School of Electronics Engineering

School of Electronics Engineering aims to produce electronics engineering professionals with a thorough understanding of analogue and digital electronics and microprocessor hardware and software. Graduates of the School are versatile, adaptable, possess technical knowledge, analytical capability and practical design skills relevant to the specification, design and test of electronic and communication systems. The classroom studies are supported by fully equipped and advanced laboratories where student work on solving real life problems through electronic devices. Courses are in line with various National and International institutions and are regularly updated to keep pace with rapidly changing technology. The School, which has a qualified and experienced team of faculty members, conducts regular workshops/seminars/invited talks to enhance both students' and faculty members' horizons of knowledge.



Academic Programme

Bachelor of Technology (B. Tech) in Electronics and Telecommunication Engineering 4 Years

Bachelor of Technology (B. Tech) in Electronics & Electrical Engineering 4 Years

Bachelor of Technology (B.Tech) in Electronics and Instrumentation Engineering 4 Years

Dual Degree Programmes

Dual Degree (B.Tech & M.Tech) 5 Years

Dual Degree (B.Tech & MBA) 5 Years

Ph.D

PDF

The School is actively engaged in research and development activities in areas ranging from thin film CIGS solar cells to development of nanoporous electrode. Its initiatives are supported by Govt. of India agencies like Department of Science and Technology, Department of Atomic Energy, AICTE, Ministry of New and Renewable Energy, Defense Research and Development Organisation, etc.



Laboratory

Microprocessor Lab

Communication Lab

Analog lab

Digital Lab

Microwave Lab

D.S.P. Lab

VLSI Lab

Project Lab

Basic Electronics Lab

Optical Communication Lab

School of Computer Engineering

The School of Computer Engineering has been established by merging the erstwhile departments of Computer Science and Engineering, and Information Technology. With explosion of information and ever-increasing demand for computational sophistication in a networked world, the School aims to imbibe cutting-edge skills through research and development, industrial consultancy, and teaching in frontier areas of Computer and Information Technology. The graduates have skills for the creation and maintenance of computing systems in today's organizations. They also have capability to create effective IT systems as solutions to business problems. Besides imparting high-quality, innovative and continuously updated UG and PG courses, it is also engaged in creating a community for promotion, deployment and usage of Information Technology based applications for the betterment of society.

Academic Programme

Bachelor of Technology (B. Tech) in Computer Science Engineering	4 Years
Bachelor of Technology (B. Tech) in Information Technology	4 Years
Master of Technology (M. Tech) in Computer Science & Engineering	2 Years
Master of Technology (M. Tech) in Computer Science & Information Security	2 Years

Dual Degree Programmes

Dual Degree (B.Tech & M.Tech)	5 Years
Dual Degree (B.Tech & MBA)	5 Years
Ph.D	
PDF	

Research interests include software engineering, object-oriented system testing, database & security, image processing, service-oriented architecture, grid computing, parallel computing, soft computing, automata theory, artificial intelligence, program slicing & data flow analysis, real time system, mobile communication, internet technology, pattern recognition, wireless sensor networks, algorithm design, software testing and VOIP & WiMAX.

Laboratory

1270 Desktops in 10 labs
12 Wireless labs
OFC connectivity across the campus
Wi-fi enabled laptops for all students

Oracle lab
Visual Studio NET
JAVA
Turbo C C++
CAD/CAM
Graphics lab
MATLAB
VLSI Lab
DSP lab
Microprocessor lab
Embedded Software lab
SAP lab
IBM lab
Dassau lab

School of Computer Application

The School of Computer Application is devoted to the study and research in applications of computer science at graduate and post-graduate levels. Since its inception in 1997, it has produced 12 batches of young, trained and talented individuals, who have made their mark in the software industry. The combination of competent faculty members, modern infrastructure and state-of-the-art technical resources give an edge to the school's graduates. Students' pursuit for knowledge is supported by the elaborate resources such as the Wi-Fi network, IBM E-Server series, AS-400 Thin-client servers and storage area networks. Dedicated labs with modules for Multimedia-Graphics and Communication skills training groom the young technocrats for their entry into the fast-paced corporate world of computers. Regular industry exposure and interaction with various disciplines under KIIT University are important value additions.



Academic Programme

M.C.A. 3 Years

B.C.A. 3 Years

Broad areas of research include discrete & continuous time queuing models, operations research, DBMS, bioinformatics & e-Governance, algorithm analysis & design, system analysis & design, compiler design, computer graphics, artificial intelligence, ad-hoc networks, parallel processing and data mining.



Computing Resources

Hardware & Software resources

IBM Blade Server with 15 Blade
IBM E-Server Series
IBM X-Series Servers – 36 Nos.
Cisco Catalyst 6509 Core Switch
D-link DFL 7210 Core Switch
Four layer D-link Stack switch for distribution
D-link DFL 2500 Series firewall – two numbers
Fortigate 800 Series firewall – one number
D-link DFL 2500 Series UTM
Five ISP with NKN
1070 Mbps of Internet bandwidth with VPN support
VOIP Server with 100 lines
Microsoft Windows 2008 & 2003 Servers
Microsoft CASA 3.5

RHEL Server
UBUNTU Server
Thin Client Server
IBM Storage Area Network (SAN)
Microsoft SQL Server – 2003
NPTTEL Server
PROWESS Server
SPSS Server
LIBSYS Server
Kaspersky Antivirus Server with Client License
NMS Server
Wi-fi Campus
Optical Fiber Cabling of Gigabit across Campus
Oracle
Visual Studio NET (Professional Edition)
JAVA, Turbo C C++
CAD/CAM
PLM Solutions – Dassault Systemes
GIMP Image Editor
SAP
IBM Center of Excellence
Embedded Software, MATLAB, etc

Kalinga Institute of Medical Sciences

(Approved by Medical Council of India (MCI))

Kalinga Institute of Medical Sciences (KIMS), a constituent of KIIT University, offers a unique combination of experience and expertise. Located in an ultra-modern and eco-friendly campus, it has three wings-The Hospital, the Medical College (for MBBS course) and Biomedical Technology Unit. The Medical College offers MBBS course at the undergraduate level with an annual intake of 100 students. A high academic standard is maintained by an experienced and dedicated team of Professors, Clinicians and Scientists, who are engaged in teaching, research and developing technologies in health care. The course is approved by the Ministry of Health and Family Welfare, Government of India and Medical Council of India (MCI). The Medical College has 21 academic departments, providing the study, treatment and prevention of human diseases and maternity care.

Academic Programme

M.B.B.S. 4 ½ Years



Hospital

The hospital, attached to the medical college, has earned reputation as an affordable hospital with modern facilities. Key features of the hospital are:-



- 8 Modern Operation Theatres
- 5 ICU'S (including Pediatric and Neonatal ICU with ultra modern ventilator facility))
- Burns Care Centre
- 24 hour Casualty and Trauma Centre
- CT scan(MULTI SLICE), and X-ray (8 ma with image intensifier)
- Ambulance Services
- Polysomnogram (PSG) study with all modalities probe
- 6 Computerized Dialysis Machines
- Phaco Emulsification
- Digital Fondues Cameras
- Sophisticated Laboratory Services
- Computerized Tomography scans facilities
- PACS (Picture Archival & Communication System) for X-Ray image reporting
- Auto-analyzers for simultaneous measurements of several hematological and biochemical parameters; and automated blood gas and electrolyte analyzers
- Computerized treadmill testing (stress testing)
- 3-D echo(real time), color Doppler and diagnostic ultrasound
- Pulmonary function laboratory and allergy testing
- Head and neck surgery (micro debrider procedures, nasopharyngoscopy)
- Electroencephalography (EEG), brain atlas and base of skull surgery
- Audiology laboratory and speech therapy unit. Cochlear implant for the profoundly deaf
- State of the art 'Laser treatment' in ophthalmology and dermatology
- Computerized gait analysis laboratory, total hip and knee replacement and Arthroscopic surgery
- Ultra modern immunization center
- 24 hour blood bank facility
- Round the clock pharmacy Voluntary donation based blood bank with HIV, HbsAg, HCV and VDRL screening
- Exclusive multi departmental dental clinics
- Artificial limb centre, physiotherapy and occupational therapy
- Alternative systems of medicine like Ayurveda and Yoga
- Pain clinic for relief of acute and chronic pain and pain associated with terminal stages of cancer





Super Specialised Facilities

Oncosurgery Facilities: All kinds of cancer surgeries by trained cancer surgeons and highly experienced onco surgeons from AIIMS.

Gastroscopy: Full fledged gastroenterology set up including Colonoscopy, ERCP, Endoscope Procedures and Laparoscopic System (Endocameras with monitors). Treatment by renowned gastroenterologists from KEM Hospital, Mumbai.

Pediatric Surgery: Experienced pediatric surgeons trained in PGI, Chandigarh.

Intensive Care Units with vital organ function support and bedside/ central monitoring systems.

Neonatal Intensive Care Unit is a well acclaimed centre for imparting advanced neonatal care. It has 10 beds, with ventilators, monitors and resuscitation facilities.

Computerized Dialysis Centre equipped to provide services to patients with kidney failure. The centre functions under the leadership of an experienced nephrologist from AIIMS.

Diagnostic Gastrointestinal Endoscopies, Endoscopic retrograde, cholangiopancreatography, stone removal, Stenting, Endoscopic Sclerotherapy and Polypectomy, Oesophageal manometry

PCNL procedures for urological problems

Orthopedics: Capability to perform advanced orthopedic surgeries such as total knee replacement and total hip replacement.

Cosmetic and Reconstructive, Micro vascular and early burn surgery

Intraocular Lens (IOL) Implantation and fluorescence Angiography, **retinal surgeries.** It is one of the few centres in odisha where facility of retinal surgery is available.



Kalinga Institute of Dental Sciences

(Approved by Dental Council of India (DCI))

Kalinga Institute of Dental Sciences (KIDS) is a constituent of KIIT University and approved by Dental Council of India (DCI). It prepares dental surgeons to work closely with patients. The graduates will have a high standard of professional responsibility, delivering oral health care to the community. The Institute has 11 departments, conforming to the DCI guidelines, and 120 ultra modern electronically operated dental chairs. It has excellent endodontic and oral surgery OT with RVG, OPG and standby individual X-ray units. The course is delivered by nationally respected clinicians and researchers.



Academic Programme

B.D.S. 5 Years

Laboratory

KIDS has well-equipped pre-clinical conservative and pre-prosthetic laboratories with all modern facilities.

Treatments Available at KIDS

- Extraction
- Removable partial denture (R.P.D)
- Fixed partial denture (F.P.D)
- Implant
- Orthopantomograph (OPG)
- Root canal treatment
- Jaw fracture reduction(both open and close method)
- Existion of tumors cyst granulomas
- Sealing & Root planning
- All types of restoration
- Composite veneering
- All types of treatment of pediatric patient
- Fixed and removable orthodontics
- Orthograthic surgery



Kalinga Institute of Nursing Sciences

(Approved by Indian Nursing Council)



The Basic B.Sc Nursing (Bachelor Degree in Nursing) Programme is an holistic model of education conceived and enriched with new perspectives. The Diploma Course in General Nursing and Midwifery is geared to the health needs of the individual, family, community and the country at large. The aim of the programmes is to prepare graduate nurses so that they assume responsibilities as professional competent nurses and midwifery in providing promotive, preventive curative and rehabilitative services. They also prepare nurses to assume the role of teachers, supervisors, manager in clinical/public health setting. KINS has a qualified, experienced and intellectual team of faculty members to enrich the academic ambience.

Academic Programme

Basic B.Sc.in Nursing	4 Years
Diploma in General Nursing & Midwifery	3 ½ Years

Laboratory

- Fundamental Nursing lab
- Community Health Nursing lab
- Nutrition lab
- Bio-Sciences lab
- Maternal & Child Health lab
- Computer lab
- A.V. Aids lab

School of
Management

School of Rural
Management

School of
Biotechnology

School of Law

School of **Film**
and **Media Sciences**

School of
Fashion Technology



School of Management



KIIT School of Management (KSOM) is a unique institute that moulds young dynamic minds to assimilate corporate and management expertise and imbibe the skills, while simultaneously enabling sensitization to the ever changing global scenario. KSOM provides an environment which awakens the young minds and fosters in its students a rational and responsible attitude. This helps in developing multifaceted capabilities to deal with challenges of the industry. The curriculum imparts holistic education in leadership while catering to one's academic needs. Students are equipped with the analytical and leadership skills needed to maximize the impact they make when they start working.

Academic Programme

Bachelor of Business Administration 3 Years

Master of Business Administration 2 Years

Executive MBA 3 Years

The School also offers Certificate Programme in General Management, Management Development Programme And In-Company Programmes.

Research Programme

PhD

PDF





School of Rural Management

The KIIT School of Rural Management (KSRM), Bhubaneswar came into existence with the laying of the foundation stone by the Father of the White Revolution, Dr. Verghese Kurien on 20th November 2006. KSRM's vision is to strive to become a leading global academic institution in the field of Rural Management and show the path of eradicating rural backwardness. KSRM strives to achieve its vision and mission through teaching, training and research in the field of rural management and educating a new breed of professional rural managers having appropriate values and ethos to help organisations and institutions working in rural areas to professionalize their management.

During the last three years of existence, KSRM faculty have completed 10 big and small consulting assignments for Govt. of India, State Governments and International organizations like FAO and UNDP and another 5 projects are in progress. In addition, KSRM faculty also conducted 10 Management Development Programme (MDPs) for government, private and development sectors. They have presented more than 20 papers in national and international forum.

Academic Programme

MBA in Rural Management 2 Years

Research Programme

Ph.D.

PDF





School of Biotechnology

Established in 2007, KIIT School of Biotechnology has come up as a strong academic and research based organization in the country. The School has established strong National and International collaborations (ETH Zurich, Switzerland; Texas A & M University US; University of Florida, US; Centre for AIDS Research, Nashville, US; EAWAG, Dubendorf, Switzerland; University of Lund, Sweden, University of Leuven, Belgium, University of Marburg, Germany, Cleveland Clinic, US, University of Myongji, South Korea).

Academic Programme

M.Sc. Biotechnology	2 Years
M.Sc. Applied Microbiology	2 Years
Biotechnology-Dual Degree (B.Tech/M.Tech)	5 years

Research Programme

Ph.D.

PDF

The School is running 13 number of research projects sponsored by various national and international funding agencies such as UBS Optimus, DBT, DST, CSIR, ICMR, MoEF and ICAR. Various sophisticated and advanced research facilities are being established for carrying out research in the field of infection biology, vaccine development, cancer biology and therapy, environmental biotechnology Genome instability, Diabetic, Retinopathy and probiotics. School has organized two international conferences in 2010 - 'Recent Advances in Bioinformatics' and 'Cell Signaling and Diseases' - which attracted various renowned national and

Laboratory

- Microbiology Lab
- Analytical Lab
- Molecular biology lab
- Plant Tissue Culture
- Tissue Culture Lab
- Zebrafish Lab
- Protein Lab
- Bioprocess engineering lab
- Bioinformatics lab
- Central Instrumentation Lab



KIIT School of Law

(Approved by Bar Council of India (BCI))

KIIT School of Law was established by KIIT University in 2007 to meet the growing demand for legal professionals in the wake of globalization and rapid expansion of India's economy. Academic programmes of the School are recognized and approved by the Bar Council of India (BCI), the apex body regulating the legal education in India. At present, KSOL is the only law school in India having specialized Honours courses in Business Law, Constitutional Law, Crime & Criminology, Intellectual Property Law, Taxation Law and Human Rights Law. The School is fortunate to have the guidance of Prof. N. L. Mitra, former Director, National Law School of India University, Bangalore who is also the Chairman of the Advisory Committee of this School.

Academic Programme

B.A.LL.B. 5 Years

B.Sc.LL.B. 5 Years

BBA.LL.B. 5 Years

LL.M 2 Years

Ph.D

PDF

Prof. J. Martin Hunter, a Barrister at the Essex Court Chambers, London and the Professor of International Dispute Resolution, Nottingham Trent University and an expert on international arbitration is another guiding force behind the development of KIIT School of Law. The School has collaboration with the leading international law education consortiums including the International Association of Law Schools, Washington, USA and Asia-Pacific Association of Law Schools, Australia.



School of **Film** and **Media Sciences**

Film and television media have expanded exponentially after the introduction of a number of TV channels in Hindi, English and regional languages. In order to cater to the needs of the film industry and television channels, KIIT University has set up the School of Film and Media Sciences. With the state-of-the-art infrastructure, leading industry professionals as the faculties, expert advisory panel as mentors, project based curriculum and industry internship, the School helps students acquire multiple skills to meet the multi tasking requirements of film industry and media organizations. The students of the School receive hands on skills on Screen Writing, Directing, Camera, Lighting, Audio recording, Audio designing, Editing, Post production, Animation, Production designing, etc. Theory and practical workshops are conducted throughout the course under the guidance of well trained faculties and reputed award winning industry professionals.



Academic Programme

Bachelor in Film & Television Production (BFTP) 3 Years

Specializations

- Cinematography
- Editing
- Direction
- Animation
- Screen Writing
- Audio Recording and Designing
- Production Management

Academic Support Facilities

- Computer lab
- Animation Lab
- NLE Editing Lab & Sound Studio
- Still Photography Lab
- Multi Media set up
- Classroom Theatre
- Gym/Yoga Centre
- Auditorium
- Audio Studio





School of Fashion Technology



KIIT has established School of Fashion Technology from the academic year 2009. The School caters to the national and international students aspiring to be Fashion Design Graduates. KIIT School of Fashion Technology fulfils the long- felt need of such school under a reputed university in this part of the country. The School will also dedicate and focus itself for creating professionals of par caliber who would like to make a mark in the booming Retail Sectors. The course offered by School of Fashion Technology will enable the students to learn design through extensive theory classes, intensive practical, field visits, market survey, Craft Documentation, Industry Internships & Portfolio Development. The School is determined to create a centre of excellence with qualitative education, creative exposures, conceptualization skills and technical expertise, well-researched teaching methodology, industry Linkages and intellectually stimulating cosmopolitan environment.

Academic Programme

Bachelor of Fashion Design 4 Years

Laboratory

- Pattern Making Lab
- Garment Construction Lab
- Cad Lab
- Tie, Dye & Batik Lab



*Fashion
Fashion*

Centres of Excellence



KIIT-TBI

A Technology Business Incubator is housed in KSBT, which is supported by DST, MSME, DIT, Govt of India. Currently nine start up incubatees are working in the TBI centre. The centre is going to play a major role in technology commercialization and setting up of enterprises.

BDTC

Biogas Development Training Centre (BDTC) is also established in School of Biotechnology, sponsored by Ministry of New and renewable energy (MNRE). The centre is involved in technology development for biogas production and conducting training programs.

Center for Children's Studies

Centre for Children's Studies is a joint initiative of KIIT University and UNICEF. It aims to strengthen the existing systems to promote strategic knowledge management and building a knowledge base on children's and women's issues concerning the state of Odisha with focus on social inclusion. Through this Centre, KIIT and UNICEF will work together to develop platform and system to promote generation, analysis and sharing of strategic knowledge that inform policy and programme.

Centre for Innovation and Research and Research & Development [CIR and R&D] Cell

CIR and R&D Cell has been established to achieve the strategic goals of KIIT University and to promote identity of the University as a modern, dynamic, research-intensive and learning institution as well as to enhance the University's activity and profile in graduate studies and research. The Cell has been instrumental to organize international and national conferences where agglomeration of laureates worldwide have delivered vital and essential information. The Cell has earned fund sanction from Government and industries towards research.



UMAP National Secretariat

University Mobility in Asia and the Pacific (UMAP), dedicated for the cause of University level education in Asia and the Pacific, is an association of government and non-government organizations which administer student mobility in order to enhance international understanding among university students in 34 member countries with more than 364 participating Universities in the region of Asia and the Pacific. KIIT University has the unique distinction of housing UMAP National Secretariat of India.

Open Source Drug Discovery Centre

Open Source Drug Discovery (OSDD) is a venture of Council of Scientific and Industrial Research (CSIR) team India consortium with a vision to provide affordable health care with discovering novel therapies for neglected tropical diseases such as tuberculosis and malaria. The School of Biotechnology (SBT), KIIT University has been selected as one of the centre to engage in research activities on drug discoveries for Tuberculosis.

IBM – KSOM Center of Excellence

KSOM has partnered with IBM to avail training activities and provide software and support for it's students and faculties through IBM-KSOM Centre of Excellence. The centre conducts faculty and student development programs, free of cost. Participants who complete the program successfully are deemed 'Subject Matter Experts' in the respective area.

Centre for Excellence for SAP [COE-SAP]

COE-SAP, which functions in KIIT School of Management in alliance with SAP UA, provides SAP education to MBA students so as to make them perfect IT enabled business graduates to work not only in SAP client organizations, but also all other promising business environments meaningfully.

KIIT Centre for Environment and Global Sustainability [KIIT-CEGS]

Established as a boundary organization, KIIT-CEGS's overall goal is to support and strengthen an enabling environment of knowledge co-production for evidence-based policy processes and governance at various levels in society. KIIT-CEGS has been associated with these processes through systematic research, timely communication, and effective societal engagements on various issues of human development.

ISTE Students' and Faculty Chapters

ISTE Students' and Faculty Chapters functions in KIIT University to look after career development of faculties and personality development of students.



INTERNATIONAL PROGRAMME

KIIT University values the diversity that international students bring to campus in terms of culture, background and perspectives. The University is recognized for its nationally and internationally renowned faculty, talented students, contemporary, spacious campus, state-of-the-art facilities and research labs, and strong partnerships with institutions, business and industry from across the world. Our student body currently exceeds 17,000 students, with representation from over 20 countries. These countries include Nepal, Bangladesh, Singapore, Malaysia, UAE, Thailand, South Korea, China, Africa, Australia, Canada, the UK and the USA.

INTERNATIONAL QUOTA

International students are welcome to apply into all the programmes of KIIT University. In each discipline of KIIT, 15% of the total intake is reserved for NRI students. Fifteen percent of seats over and above the total intake are reserved for Foreign Nationals/PIOs.

KIIT has a proactive International Programme Cell, which provides guidance to international students right from their arrival in the institute in the matters of their cultural, legal and academic needs and other issues of relevance. Keeping in view the communication needs of the prospective students from South Korea, China, Thailand and Japan, KIIT has established a language lab to improve the communication skills of students in English. All the international quota seats (excepting of School of Management, School of Rural Management, School of Medicine and KIIT Law School) will be filled up through KIITEE 2011.

Fees for Foreign Students

A) For all courses excepting M.B.B.S., B.D.S. & Ph.D.

SAARC Region: US \$ 6000 per annum
Other Countries: US \$ 8000 per annum

B) Ph.D.: US \$ 4000 per annum

C) M.B.B.S.: US \$ 1,00,000 ONE TIME

D) B.D.S.: US \$ 40,000 ONE TIME



KIIT University

International Relations Office, KIIT University
At/PO-KIIT, Bhubaneswar-751024, Odisha, India
Tel: +91 9937220239, +91 9937220252+91 9937220249
Email: biswanatha_ratha@yahoo.co.in
Dwiti.vikramaditya@gmail.com

Acclaimed
Worldwide
KIIT University
Continuous learning...



Classroom

There is adequate number of classrooms in each campus for the 15000 students enrolled in KIIT University. Classrooms are air conditioned and designed as per international standards to ensure effective teacher-student interaction. They are also equipped with LCD projectors and a host of other contemporary teaching aids.

Library

Library facility is provided from the independent library located in each School of KIIT University and a Central Library located in a self-contained independent campus. Central Library, located in a five-storied building spread over an area of 45,000 sq ft., complements the academic objectives of the institution through support for learning, teaching, scholarship and research, achieved by efficient and effective delivery of services. It has more than 2,00,000 latest reference titles on technical, management and related subjects as well as professional journals (both national and international). The reference section is updated with reprints of reports, monographs and compilation of classic articles on each of the courses taught here. All the libraries of KIIT are fully automated through LIBSYS, the leading Library Automation Service provider. The Central Library provides round-the-clock Reading Room facility.

As well as offering a full lending and enquiry service, all the libraries provide access to a wide range of information sources in a variety of media. The digital library provides access to CD based study materials, live video lectures by eminent professors from world class institutions and computer based tutorials. The web journal facility provides access to table of contents, abstracts and full text versions of major national and international journals.

The Library-cum-Reading room complex also houses a Data Centre and two wireless labs.



100 PERCENT
PLACEMENT EVERY YEAR

Placement

2010-11

ENGINEERING & MCA

KIIT University enjoys employers' confidence on its ability to prepare its graduates for the present day competitive business environment. This is evidenced by the University's record of excellent campus placement. Almost all the students get job offers through campus placement even before they complete their course. Quality academics, industry exposure and rigorous hands-on training account for such impeccable record. A constructive interface with industry is maintained by a wide network of placement offices in different cities of India and abroad. The University has secured excellent placement for all its graduates passing out in 2011. This performance in being repeated from the last several years, clearly proving that the talent that is honed here enjoys the confidence of and special preference from top-notch recruiters. It is commendable that at a time when global recession has dampened the job prospects across most campuses in India and globe, KIIT has been able to place almost all its graduates comfortably through campus placement.

Highlights

- 1239 job offers in Engineering and 200 job offers in MCA from 26 companies so far
- More than 95% students already placed
- All set for cent percent placement in yet another year with visits of many more companies on line
- Major recruiters: TCS (658 offers), Wipro (139 offers), Accenture (123 offers), Aricent (122 offers), HCL (88 offers) and Capgemini (60 offers)

658 Job Offers from TCS in a Single Day
A Record in Eastern India



ACCENTURE
ADANI
ARICENT
CAPGEMINI
ERA GROUP
ESSAR GROUP
GAMMON INDIA
HCC
HCL TECHNOLOGIES
HP COMPUTER
IVRCL
KEC INTERNATIONAL
L&T ECC
MAHINDRA-SATYAM
PATNI
PUNJ LLOYD
SHAPOORJI& PALLONJI CO. LTD
SOMA ENTERPRISES LTD
TATA CUMMINS
TATA POWER
TATA STEEL
TAVANT
TCS
TEGA
TVS MOTORS
WIPRO

Many more companies on line...

MANAGEMENT

150 job offers so far from 30 companies.
Many more are on line...

- | | |
|-------------------|-----------------------|
| 3DPLM LTD | Metro C&C |
| Asian Paints | Naukri |
| Axis Bank | NCMSL |
| Bank of Boroda | Nomura |
| Bank Of India | Pantaloon |
| Castrol | Patni |
| Colpal | SBH |
| Gometric Solution | SBI Life |
| Havells | SREI Finance |
| HDFC Bank | TCS |
| ICICI Bank | Thrivani Earth movers |
| ICICI Securities | TVS Motors |
| IDBI Bank | Uco Bank |
| Infosys | Union Bank India |
| Manipal | XL Dynamics |



BIOTECHNOLOGY

- Ahlcon Parenterals India Ltd
Apothecaris
Apticraft System
Dabur Onquest
Lifecare Innovations
Super Religare Laboratories Limited
Syncroft Technology
Many more companies on line...

In addition, students of KSBT have joined for research programmes in international as well as national institutions.

International Institutions

- EAWAG Dubendorf
ETH Zurich
Myongji University, South Korea
University of Lund, Sweden
University of Wurzburg, Germany

National Institutions

- AIIMS, Delhi
BHU
CCMB, Hyderabad
ICGEB, Delhi
IGIB, Delhi
IISc Bangalore
IIT Kharagpur
IMTECH, Chandigarh
JNU, Delhi
NII, Delhi



HOSTEL

KIIT hostel is a home away from home. There are separate hostels for boys and girls with round-the-clock wireless internet and intranet connectivity. All hostels have attached canteens. International students are housed in a dedicated international hostel.

- Hygienic Kitchen & Dining Hall
- Round the clock Internet and Intranet Facility
- 24-hour Reading Room Facility
- Facility for all types of indoor and outdoor games
- Flooring with marble tiles
- Good quality Indian & Continental Food





Seat Rent: Rs. 30,000/- per annum
(Inclusive of electricity & establishment charges)

CO-CURRICULAR ACTIVITIES



Co-curricular activities of KIIT University bring out the hidden talents of the students to the fore. These activities provide a platform to the students to exhibit their potential and excel in their extra-curricular passions. Various activities are performed under following independent societies.

Literary Society(Kronicle):

The society organizes debates and group discussions on every Friday at 5.30 p.m. Pratijja is the Annual Oratory event of the literary society being held on 1st of April (Utkal Divas) every year.

Quiz Society (Qutopia):

This Society organizes competitions on every Saturday afternoon at 5.30 p.m. Annual Quiz event of the society "Qutopia" is held every year on the 2nd of October.

Music society:

The Music Society organizes its activities on every Thursday at 5.30 p.m. It also performs on the occasions like Republic Day, Independence Day, Convocation Day, University Day and other important functions.

Audio Visual Society:

The society runs educational film shows for the KIIT fraternity on 1st Saturday of every month.

Photography Society:

Photographs of both technical and non-technical themes are collected from students. After scrutiny the selected photographs are exhibited in the Indoor Stadium/students activity center once in a month.

Robotic Society:

The Robotics Society organizes meetings and workshops to expose the students about robotic concept and how to build and program them. The meeting is held on every Sunday/Tuesday from 5.30pm. to 7.30pm.

Cultural Society:

Various cultural programmes are regularly organized to provide a platform to students to showcase their talents through dance, drama, music and other performing art. The annual cultural meet, spring and winter festivals, inter-college exchange programmes are organized by Students Activity Centre.

Spic Macay:

Spic Macay is a voluntary organization, which lays emphasis on the need to make the students aware of the multifaceted rich cultural heritage of India. The Spic Macay chapter of KIIT University organizes programmes and concerts on folk & classical dance and music.

Magazine:

The university magazine of the degree engineering Kaarijgar and of MCA wing Zingyasha are published every year under the supervision of an editorial board consisting of teachers and students.

Technical Festival:

Every year the Technical Festival is organized in the month of February. Each department put up their models & exhibits, which are prepared by the students under the guidance of the faculty members and staff. Workshops/seminars are also organized during the Tech-Fest.

NCC:

Senior Division NCC (Army) is exists in the University. Students of any wing can take part after going through the selection process.

NSS:

Two units of NSS, one for boys and one for girls with 500 students in each, are functioning in the University. The main aims and objectives of NSS units are to involve the youth in constructive and developmental programmes in rural society. This fosters national integration through community living and co-operative action. Annually a Chancellor's trophy is awarded to the best performing students in the respective field.

Ph.D / PDF Programme



There is an ever-growing need for sound technical education, research and consulting activities all around the globe. Hence, demand for scholars will continue to soar in the country for many decades to come. The overall objective of the Doctoral program is to identify and provide solutions to problem of relevance to the society, industry, academia and even to the Government. Special emphasis will be on adoption of appropriate technology coupled with indigenous innovations. The long-term goal of KIIT is to play a vital role in bringing to life the aspirations of the society through creation of leaders for the future. The doctoral program will seek to instill values, professional ethics and above all the knowledge that would enhance the individual's efficiency to work for a better future.

Ph.D. (ENGINEERING/TECHNOLOGY):

Civil Engineering, Computer Science & Engineering, Electrical engineering, Electronics Engineering, Information Technology, Mechanical Engineering.

Ph.D. (SCIENCES): Chemistry, Mathematics, Physics, Biotechnology.

Ph.D. (HUMANITIES & SOCIAL SCIENCES): Economics, English (Literature and Linguistics), Sociology

Ph.D. (MANAGEMENT): Banking and Insurance Management, Business Economics, Entrepreneurship Management, Financial Management, Human Resource Management, Marketing Management, Organizational Behaviour, Strategic Management, Technology Management, Rural Management.

ELIGIBILITY

M.Tech. / ME /MCA /MBA / or an equivalent degree with minimum 60% marks or an equivalent Cumulative Grade Point Average (CGPA) Or M.Sc. / MA / M.Com./ LLM/ or an equivalent degree with minimum 55% marks or an equivalent Cumulative Grade Point Average (CGPA)



Or

B.Tech./ BE or an equivalent degree with a minimum of 60% marks or an equivalent Cumulative Grade Point Average (CGPA). Consistent excellent academic record is essential and a valid GATE score is desirable for students having B.Tech. / BE degree.

The selection will be made on the basis of performance in the written examination and interview as per the UGC guidelines.

The Institute admits Ph.D. students under the following categories:

Regular Scholars: Those who shall receive regular assistantships from the University or other recognized / approved sources viz. AICTE, UGC etc.

Self-Supporting Scholars: Those who shall not receive any assistantship.

Sponsored scholars: Those who are sponsored by government departments / reputed industries/ external research/ academic organizations. Such candidates must have been in service in his/ her respective organization for a period of at least three years and must provide a sponsorship certificate from the employer in the prescribed form at the time of applying.

Faculty scholars: Those who are faculty members in some department / school of the KIIT University.

Financial Support

Teaching assistantships are available in all departments to meritorious candidates depending on the requirement of the department. A student receiving fellowship or assistantship is required to assist faculty members of the department in teaching activity. He/She may be required to take theory, tutorial or laboratory classes and may assist the students in their project work. Students not receiving a fellowship or assistantship may avail work opportunities on campus in R&D projects and the Institute's academic program.

Rate of Assistantship:

Rs. 7,000/- per month for 1st & 2nd Years

Rs. 8,000/- per month for 3rd & 4th Years

Rate of Contingency:

For Humanities

Rs. 10,000/- per annum for 1st & 2nd Years

Rs. 15,000/- per annum for 3rd & 4th Years

For other Disciplines

Rs. 15,000/- per annum for 1st & 2nd Years

Rs. 20,000/- per annum for 3rd & 4th Years

Other scholarships like UGC, CSIR, ICMR etc, may also be available to students who had qualified in these schemes and get admission in KIIT. In such cases, the assistantship will be as per the norms of the funding agency.

Duration

Financial support is initially for a period of one year. All financial support can be renewed on satisfactory performance. Maximum duration of financial support is ordinarily for 4 years.

Admission Procedure

- I. Admission to all the categories of students will be on the basis of performance in the written examination and interview.
- II. **In the case of 'external registration' candidates, the following additional conditions should be satisfied:-**
 - A. The candidate must submit details of the facilities relevant to the research programme available in the organization where he/she is employed, duly certified by the sponsoring authority.
 - B. The candidates will have to submit a certificate from the sponsoring authority that the required facilities will be made available by the organization.
 - C. The bio-data of the external supervisor, if any, should be submitted for approval by the Doctoral Research Committee (DRC and/or the Research Scrutiny Committee (RSC)

Course Requirements

All Ph.D. students are required to register and successfully complete a minimum course credits as per the Ph.D rules of the Institute, details of which will be made available to the students at the time of admission. Curriculum and syllabus will be decided by the Research Scrutiny Committee (RSC). The RSC may consider full or partial remission of course work and residential requirement as considered appropriate in deserving cases.



Registration

A candidate is required to register with a specific faculty guide in a selected area of specialization at the time of enrolling for the programme with duly filled in application form along with documents and by paying the requisite fees. On successful completion of prescribed courses the candidate gets registered with effect from the date of enrollment or a semester later depending on the candidate's qualification (M.Tech or B.Tech) as the case may be. A similar rule will apply to M.Phil or M.Sc/M.A/M.Com/MBA/CA candidates. Subsequently, registrations are renewed at the beginning of every semester, subject to satisfactory progress in work. The prescribed fees must be paid each time as per the notifications.

Residential Requirement

The minimum residential requirement is one year for regular & self-supporting category scholars. A candidate may be allowed, on the recommendation of Research Scrutiny Committee, to withdraw from the institute after completion of the course work (if any) and a minimum of one/two semester residential requirement, as the case may be, and to work externally at the place of employment. Nonetheless, he/she will have to continue the semester registrations at the institute till he/she submits the thesis.

Annual Progress Seminar

All candidates must present the annual progress seminar each year. On successful completion of progress seminar, as certified by RSC, the registration will be renewed for the next year. The registration of non-performing candidates may be terminated after due warning.

Semester Registration

All scholars either in the institute or externally in any industry / institute after taking withdrawal or otherwise must visit the KIIT complete registration formalities every semester in the month of July and January each year, & pay the prescribed fees



General Information

1. Mere submission of the application does not qualify a candidate to be called for interview/test.
2. Call letters for interview/test are sent only to those candidates recommended by the departments. Call letters will be posted by registered post within 30 days from the last date of submission of application forms. Candidates may make personal enquiries if they do not receive call letters within a reasonable time.
3. Interview/tests will normally be held within two months from the last date of submission of applications.
4. Employed persons should send their applications through proper channel.
5. Separate applications to each department should be submitted if a candidate wishes to apply for more than one department.
6. All other terms and conditions will remain same as applicable for the KIITEE 2011.



Fee Structure for Ph.D.

Students will be required to pay the following fees applicable to Ph.D. Program.

Sl No	Items	Amount (Rs.)
A.	One time payment.	10,000/-
B.	Semester Fees	10,000/-
C.	Thesis Examination Fee (At the time of thesis submission)	
1.	Thesis submission & examination fees	30,000/-
2.	Viva-Voce Fees	5,000/-
		Total C 35,000/-

Please refer to Hostel section of this prospectus for hostel charges and other details

Post Doctoral Programme

KIIT will also consider eligible candidates as Research Associates(RA) willing to carry out advanced research in the fields of Engineering & Technology, Management, Science and Humanities & Social Sciences. The candidate must hold a Ph.D. degree in relevant area and aged below 35 years. The candidate has to apply in the prescribed form with three copies of the research proposal along with 3 recent published works in journals. Each research associate will receive a monthly fellowship of at least Rs 15,000/- and a yearly contingency of Rs. 15,000/- The RA may be inducted as full fledged faculty to teach B.Tech & M.Tech students with a minimum of 15 hours workload per week.



Scholarship

Various types of Scholarship have been instituted by the University for encouraging the meritorious students. The quantum of scholarship and period of scholarship is subject to change from time to time.

PRADYUMNA BAL MEMORIAL SCHOLARSHIP

The scholarship is instituted in the memory of Late Pradyumna Kishore Bal, Founder President of KIIT. Every year two poor and meritorious students are provided completely free education under this scholarship scheme. The Scholarship covers college fees, hostel fees including mess, books and any other ancillary expenses. The decision of the selection committee regarding selection of candidate will be final.

KIIT-POVERTY-CUM-MERIT SCHOLARSHIP

KIIT has instituted Poverty-cum-Merit Scholarship for the poor and needy students. The amount and period of scholarship is decided based on the need of the selected candidates. The decision of the selection committee for selection of such candidates will be final.

KIIT-MERIT SCHOLARSHIP

KIIT Merit Scholarship is provided to the University-Toppers (1st, 2nd & 3rd) of each semester for six months.

LIVING LEARNING PROGRAMMES

KIIT has launched a Living-Learning Programme for the M.Tech. students. This innovative programme has been initiated to benefit the post graduate students, who wish to supplement their income while being a student and gain experience in teaching/research. The sponsored candidates will not be eligible for this programme.

The Programme is voluntary. The student, interested to take advantage of this programme, shall be required to give his/her option on the day of reporting. Selection shall be made on the basis of interview. The decision of selection board will be final. A selected candidate shall be given departmental work of 12 hours per week. The continuation under this programme can be terminated at any time, if the opinion of the HOD/authority on the performance of a candidate is unsatisfactory. Number of such award is flexible and vested with the management of KIIT University.

POSCO SCHOLARSHIP

Posco India provides scholarship amounting to USD 500 to five meritorious students of KIIT University every year.

KIITEE MERIT SCHOLARSHIP

KIIT provides free education to the topper of KIITEE-2011, (Only for B.Tech.- 4 years and MCA) if admitted at KIIT University.

In addition to this, KIIT provides scholarship to top 200 rank holders of KIITEE 2011 (B.Tech.) during his/her study period at KIIT as below:-

For Rank 1 to 50	Rs. 36,000 per annum
For Rank 51 to 200	Rs. 24,000 per annum
Toppers (Best Ten) Of Central & State Boards	Rs. 36,000 per annum

Other Courses

(M.B.B.S.) For Rank 1 to 10
Rs. 36,000 per annum

(All Other courses) For KIITEE Topper
Rs. 24,000 per annum

Facilities

KIIT Group of Institutions has 17 campuses named after the famous rivers in India. From Krishna to Kaveri and from Kharasrota to Kathajodi (names of the campuses), buildings in a variety of architectural styles have been aesthetically designed to blend harmoniously into the 400-acre manicured landscape. KIIT University campus is as beautiful and famous as the Temple city of Bhubaneswar and serves as an ideal place for bringing up enlightened scholars. Everything that one would expect of a world-class institution is located here – state-of-the-art lecture theatres, hostels, library, conference halls, convention centre, hospital, bank, post office, railway reservation centre, outdoor playgrounds and indoor stadiums.

ICT Facilities:

KIIT is the first institute in the country to offer an intelligent wireless converged network, VPN connectivity, educational ERP, a campus with wi-fi hotspots installed over optical fibre and wireless bridge and wi-fi laptops to each student and faculty.

Facilities for Meetings & Conferences:

KIIT provides excellent ambience for corporate meetings, with a convention center and, auditoriums and conference halls of international standards. Having a seating capacity of 1,500, the KIIT Convention Centre is the largest in the state of Orissa and one of the best in Eastern India. Fully air-conditioned and featuring modern audio-visual equipment, it recently hosted the Hon'ble Prime Minister of India, Shri Manmohan Singh.

The Convention Centre complex also houses eight conference halls, well equipped with light and sound systems, and a banquet hall. In addition, there are six conference halls located in different campuses of the university. KIIT Auditorium, with a seating capacity of 500, is the venue of various institutional and student functions.

Facility for large open air meetings are offered from Kathjodi Campus and Kalinga Institute of Social Sciences (KISS). Open Air Meeting Ground of Kathjodi Campus has a seating capacity for 5,000 and has the pride of hosting Dr. A. P. J. Abdul Kalam, then President of India.

Similarly, Open Air Meeting Ground of Kalinga Institute of Social Sciences (KISS) can accommodate a 5000-strong audience. This meeting venue has been graced by Shri Kantilal Bhuria, Hon'ble Union Minister of Tribal Affairs, Shri Arjun Singh, then Union Minister of HRD and Shri Naveen Patnaik, Hon'ble Chief Minister of Orissa, among others.



Sports Facilities:

With one of the biggest in-campus indoor stadiums with 6000 sq. ft of wooden flooring, KIIT University provides facility for several indoor games. Besides an air-conditioned billiard room, the Biju Patnaik Indoor Stadium provides facilities for twelve station multygym, billiards, table tennis, badminton, chess, carom etc. It also houses a yoga center and health club.

A large sports arena has been built for outdoor games such as rugby, basketball, lawn tennis and hockey. Outdoor stadium of KIIT has been the venue of National Level sporting events such as Rugby Under 16 National Championship in the recent past.

Transportation, Market, Cafeteria & Canteen:

KIIT has its own fleet of buses to cater to the transportation needs of its students, staff members and visiting guests. These buses serve as the link between the campus and the city. The Canteen at KIIT serves delicious multi-cuisine food. The menu includes Oriya, South Indian, Chinese and Continental dishes. The cafeteria inside the campus serves soft and hot drinks, snacks and ice creams.

Health Care:

To ensure health and overall well being of its inmates, KIIT lays significant emphasis on making available world-class medical facilities close to the University campus. The KIIT University has its own 700-bed hospital (attached to the School of Medicine), just adjacent to its Engineering campus, providing free medical consultancy to its students. KIIT has also built within the campus a well equipped Health Club, at par with that of any five star hotel.

Allied Amenities :

KIIT has thoughtfully created and developed a whole gamut of amenities to support prestigious National and International events. There are three well-furnished guest houses for accommodation of delegates. One of the guest houses with five-star facilities is conveniently located in the Convention Centre Complex. Smooth

conduct of an event is ensured through round-the-clock uninterrupted power supply and network connectivity. Students and delegates alike benefit from amenities such as canteens, railway reservation center and post office. Banking facilities are offered from in-campus branches or ATMs of Allahabad Bank, Punjab National Bank, ICICI and Oriental Bank of Commerce.



FEE STRUCTURE

Session- 2011-2012

Fee structure has been designed for different courses on the basis of self financing concept

Programme B.Tech.	Duration of the Courses	Other Fees per year	Tuition Fees Per Semester
B.Tech.	4 Years	Rs. 80,000/-	Rs. 55,000/-
Dual Degree (B.Tech & M.Tech)	5 Years	Rs. 80,000/-	Rs. 55,000/-
Dual Degree (B.Tech & MBA)	5 Years	Rs. 80,000/-	Rs. 55,000/-
B.Tech. (Lateral Entry)	3 Years	Rs. 80,000/-	Rs. 55,000/-
M.Tech.	2Years	Rs. 60,000/-	Rs. 55,000/-
MCA	3 Years	Rs. 80,000/-	Rs. 55,000/-
M.Sc Biotechnology	2 Years	Rs. 50,000/-	Rs. 55,000/-
M.Sc. Applied Microbiology	2 Years	Rs. 50,000/-	Rs. 55,000/-
BCA	3 Years	Rs. 50,000/-	Rs. 40,000/-
BBA	3 Years	Rs. 50,000/-	Rs. 40,000/-
Bachelor of Fashion Design	4 Years	Rs. 50,000/-	Rs. 55,000/-
Bachelor of Film & Television Production	3 Years	Rs. 50,000/-	Rs. 55,000/
BA.LL.B / BBA LL.B / B.Sc. LL.B	5 Years	Rs. 80,000/-	Rs. 55,000/-
LLM	2 Years	Rs. 25,000/-	Rs. 50,000/-
MBBS	4½ Years	Rs. 2,60,000/-	Per semester (9 semesters)
BDS	5 Years	Rs. 3,00,000/- per annum (4 years)	
B.Sc. in Nursing	4 Years	Rs. 50,000/- per annum (4 years)	

Other Fees Includes Fees for Training & Placement, Development Fees, Sports, Games Seminar, Conference, Workshop, Cultural Programme, Transportation, Internet Charge, Facility Maintenance, Best Quality Laptop, Books, Utility Charges, Cost Of Blazer , Premium Of Health Insurance Upto Rs. 30,000/- and Accidental Insurance Upto Rs. 50,000/- during the study period at KIIT.

Registration & Examination Fees

Registration Fees per Semester :Rs.1000/-

Examination Fees per Semester:Rs.1000/-

Registration Fees for the 1st semester will be collected at the time of admission and for the rest of the semesters, the registration fees will be collected at the beginning of each semester. Examination Fees will be collected during the Form Fill up for the Semester Examination.

REFUND RULES

1. Generally no refund of fee is permitted on account of withdrawal/absence from college or other reasons once a student is admitted to any course of study.
 - I. A refund claim may, however, be admitted on merits after due consideration of the request by the University. If approved, the amount to be refunded shall be within the limits stated below :
 - II. Anytime after admission, but before 10 days from the date of commencement of classes General Category : Total fees excluding processing fees of Rs. 1000/-
 - III. After the commencement of classes, no refund will be allowed.
2. In all cases where the student has been admitted to the course after the commencement of classes through the waiting list or otherwise, their case will be considered after the commencement of classes.
3. Any student who withdraws from the course will be required to remit to the University, in addition to the amount already forfeited, the course fee payable for the remaining period of the course.
4. In case of Foreign/NRI candidates, the refunds will be made in accordance with Foreign Exchange Regulations.
5. All refunds will be processed by the Director Admission of the University upon receiving the approval from the Vice Chancellor. Requests for withdrawals should be made in the prescribed application available at the Admissions Office. Refund will be made only after the candidate has surrendered the ID card, Original Fee Receipt and the dues clearance certificate.

EDUCATION LOAN

Joining KIIT ensures a high quality placement in future. Therefore Nationalized/Private Banks are coming forward to finance for all types of educational expenses of KIIT students including college fees, boarding charge, hostel messing charge and any other ancillary study expenses like purchase of computer, study materials etc. without any security.

Social Responsibility

KISS-A Step Ahead Towards Social Commitment



Social Responsibility

KISS, a home for 12,000 Tribal Children, is the finest expression of KIIT's social commitment. It is the biggest Residential Tribal Institute in South Asia that provides Accommodation, Food, Healthcare and Education from Kindergarten to Post Graduation and all basic amenities of life **absolutely free** with a job assurance after completion of education and vocational training. KISS owes its origin to the philanthropic vision of Dr. A. Samanta, Founder of KIIT Group of Institution, who believes "Giving education to a deprived child is like giving sight to a blind".



Sir Anerood Jugnauth, His Excellency the President of Mauritius and Lady Sarojni Jugnauth, Hon'ble First Lady of Mauritius with 12,000 students of KISS on the occasion of Children's Day celebration.



Shri M. Hamid Ansari, His Excellency The Vice President of India unveiling a golden plaque in his honour at Kalinga Institute of Social Sciences (KISS). Shri M. C. Bhandare His Excellency the Governor of Orissa looks on.



A Ragging Free Zone

KIIT University is a ragging-free campus. Ragging in any form is strictly prohibited and would attract severe disciplinary action and the punishment of expulsion from the University.

Ragging has been defined as:

"Any act causing, inducing, compelling or forcing a student, whether by way of a practical joke or otherwise, to do any act which detracts from human dignity or violates his person or exposes him to ridicule or forbears from doing any lawful act, by intimidating, wrongfully restraining, wrongfully confining, or injuring him or by using criminal force to him or by holding out to him any threat of such intimidation, wrongful restraint, wrongful confinement, injury or the use of criminal force".

All students admitted to the KIIT University and their guardians are required to sign an undertaking that their ward will desist from indulging in ragging.



KIIT University

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