



## IMPERIAL COLLEGE

Approved by Government of Odisha under Berhampur University



# **College Profile**



Imperial College executes professional fulltime regular university degrees under Berhampur University. The college is dedicated to provide on the time need based qualitative education on various disciplines to students from all state of the society. It offers a higher personal, professional, and intellectually challenging knowledge base within a multicultural environment. Imperial College endeavors to imbibe in students the knowledge, skills, confidence, devotion, leadership, professional ethics, human values and discipline required in their career building, both in Government and private sectors and to work successfully for the Age, Nation and Humanity.

In the field of Information Technology, Imperial College has been accorded permission by Department of Higher Education, Government of Odisha vide Govt. Letter No. 5M-IV-55-07:49936, dated 26.11.2007 to execute three years graduation programme Bachelor in Computer Application (BCA), Bachelor in Business Administration (BBA) from the academic session 2008-09 and Post Graduate Diploma in Computer Application (PGDCA) from the academic session 2011-12 onwards.

This college is highly recognised in the entire South Odisha in the field of Higher Education which facilitates both IT and Management career opportunities especially to the student fraternity of the South Odisha area. Imperial College is committed to the socio-economic development of South Odisha by creating quality human resources to bridge the huge gap inculcated by Government and Private Sector organizations. In turn, it is contributing to the national development collectively through the constructive efforts of enlightened citizens.

# PGDCA (PG Diploma in Computer Application)



### First Semester

Computer Fundamentals

Programming through 'C'

**Data Structure** 

Computer Organisation

Operating System

Lab - I ('C' Language)

Lab - II (Operating System)

#### **Second Semester**

Introduction to Database Management

Object Oriented Programming Using 'C++'

System Analysis and Designing

**Data Communication and Network** 

Lab - III (Oracle)

Lab - IV (Programming through 'C++)

Project





# at Imperial College



Imperial College does not just provide excellent academic facilities for its students—it also offers first rate services to complement other important areas of College life so that you can make the most of your time here.

#### The Campus:

At present, conveniently located campus with all modern amenities with sufficient spacious rooms, of course, the biggest and best in Berhampur. However, the college possesses its own land to construct its own infrastructure in the near future.

#### **Education Delivery Mechanism:**

The teaching methodology of Imperial College is based on Model Centered Learning Architecture. It exposes you the way an expert approaches to solve a problem by teaching you by an expert. All the classrooms are air-conditioned and well equipped with latest teaching equipments like Computer System, Overhead projectors, LCD projector, White board.

#### **Instructor Led Training:**

It's a process of learning through lecture method which helps students to complete their academic program successfully including all assignments as per the curriculum.

#### Computer Base Training:

The College possesses sophisticated computer labs with ample number of computer systems, broadband Internet Connection and Wi-Fi network system powered by Online UPS. Students carry out their lab exercise with help of facilitation provided by Lab coordinators.

#### Team Learning & Group Discussion:

Group learning is an effective method preparing prospective worker to be proactive in seeking and acquiring practical knowledge and skills. Free exchange of ideas and information among group members through discussion is a proven methodology for the development of interpersonal and potential skills.

#### Career Development Service:

Career counseling and guidance are provided to the students regularly during their tenure at Imperial College. In this process, the faculties play a major role in helping the students to become more optimistic and positive towards industry and inculcate professional value to serve the industry

#### Personality Development Sessions:

Apart from regular course curriculum the college provides personality Development and Grooming sessions. Moreover, college is providing communicative English sessions to improve the communication skills of our students and preparing them to secure their future jobs.

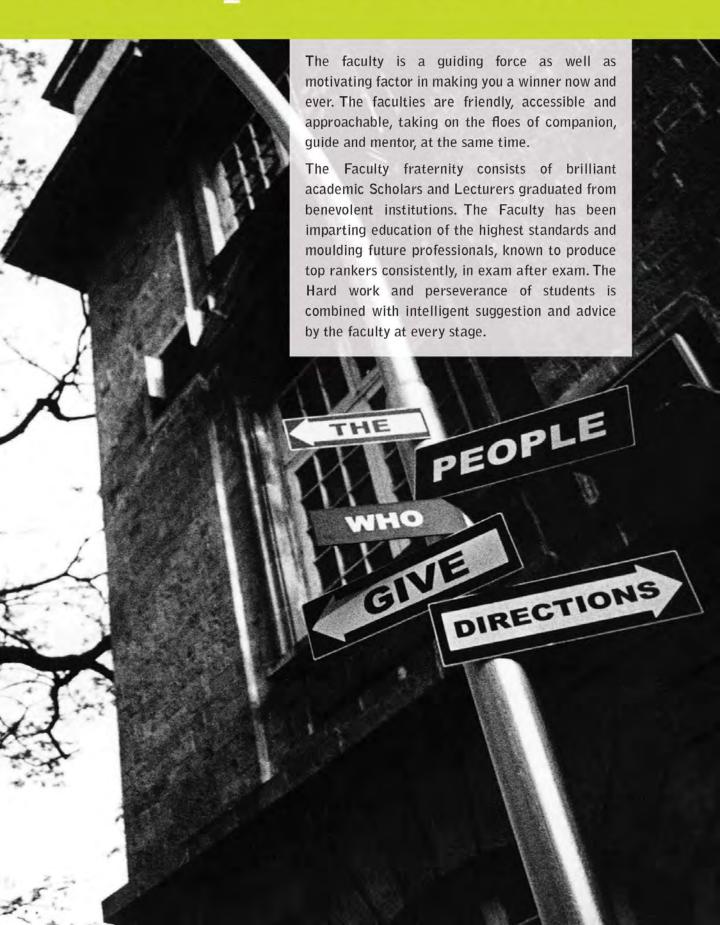
#### Seminar, Workshops & Debate:

The College is conducting seminars and debate on various topics on every second or third Saturday. Eminent professors from reputed institutes, Universities, resource person from Govt. and private sectors with a grass root level experience are often invited to present papers and deliver talks on various issues related to various topics. Besides this, the faculty and the students also present papers on different current and ongoing topics from the allied fields. It really helps students to sharpen their presentation skills.

#### Hostel:

The College is providing hostel accommodation for both Boys' and Girls' student separately surrounded by good study environment. Hygienic food is served during the Lunch and dinner.

# **Faculty Credentials**





Prabin K. Panigrahi

It's great to be a part of Imperial College. My aim was to get into IT industry and fortunately I joined Imperial College. The quality of education is beyond my expectation. The college is having experienced faculty base, good computer lab with all time internet facility. Plenty of referral books and IT based periodicals are available in library and good study environment too. I am really happy about my decision. I will suggest my fellow students to join Imperial College.



Deva Prasad Patra

After +2 many BCA college staffs used to approach me for BCA admissions. I visited them all and met their staffs. After visiting Imperial College the decision was obvious and I decided to join Imperial College Berhampur. The college management and staffs are very cooperative and motivating. They encourage us to overcome tour shortcomings and work hard on studies. I am very happy with my

decision.



Niyatibala Paikray

In Behampur there are many BCA & BBA colleges. My friends who have joined other colleges always complain about the studies at their college. Fortunately, 1 joined Imperial College. The academic atmosphere is excellent and stimulating. I would strongly recommend others to enroll at Imperial College.



Asadı Sachın Subudhı

Hi! My name is A. Sachin Subudhi and I am a 2nd Year student of this college. Someone in my locality had suggested me to go for BCA degree program, it's in demand and I joined without thinking anything. But Initially, I found it difficult to go for BCA but one year down the line I found a drastic change in my studies. I am really thankful to my faculty members and entire college staffs for making things so easier to me.



Imperial College has a good reputation in its locality. It has been producing good results and constantly working on it. The college imparts computer education as well as it teaches and inspires us to maintain discipline, punctuality, regularity, good character, over and above all-round development of personality. The faculties are very good in their subjects and they are very helpful to the students. There is a good computer laboratory having ample number of computers. The college really helped me improve in my studies.



The infrastructure at our college is very good with latest computers with LCD monitors and Wi-fi internet connectivity. Our HOD Mr. Nirmal Agasty is very responsive and whenever we approach him with our problems he listens to us patiently and offers us best solution. Moreover, our faculties are very dedicated and cooperative. It feels good to study here.

3i Infotech A C Neilson **ABN Amro** Accenture ADFC AIG Systems Airtel Amdocs Annetsite AOL Atos Origin Axis Bank Aztech Baz Software Birlasoft Capgemini Centurian Bank of Punjab CFIL Cholamandalam Finance CITecos Solution Cognizant Technology Solutions Colgate Compare Infobase Compusoft Services Credence Analytics CSC CTS **Datacomp Web Technologies Datamatics Technology** Dell

eClerx

FDS

GAIL

Genpact

Jaypee Kanbay Kone Elevator L&T Infotech Ltd. Mafoi Consulting Mahindra-Satyam Marico Mastek Ltd. Max New York Life India Microsoft Corporation India Morgan Stanley Advantage Service Moser Bear India Motorola MphasiS BFL Itd. **Nelito Systems** Newgen Software **NIIT Technologies** Novaserra Tech. **Oracle Corporation** Godrej Industries Ltd. **HCL** Infosystems **HCL** Technologies HDFC Bank Hewlett Packard Hexaware Technologies Ltd. **HSBC** Bank IBM INDIA ICICI Bank ICICI Lombard ICICI Prudential i-flex solutions Infosys Technologies Patni Computer Systems Perot Systems TSI

Ingram Micro

Intel

J P Morgan Services Polaris Software Lab Ltd. Price Water House Cooper Protechsoft Quinnox Ramco Systems Redington India Reliance Reliance Infocomm Sapient Scheneider Elctric Shawman Siemens SIFY Societe Genrale Sriram Finance Standard Chartered Bank Sutherland Syntel Syscomm Systime Tata AIG Tata Chemicals Tata InfoTech Ltd. TCS Tech Mahindra Tesco TTK TVS Group Vcustomer Verizon Virtusa Xansa India

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Planman

Deutsche Bank Valuetone Software Solution **Development Trade Bank** eFunds International iGate Global Solutions Ltd. Wipro Technologies Fidelity India Ltd. Flextronics Software Systems Ltd. XIUS Zensar INDUSTR

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# THINK BIG

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