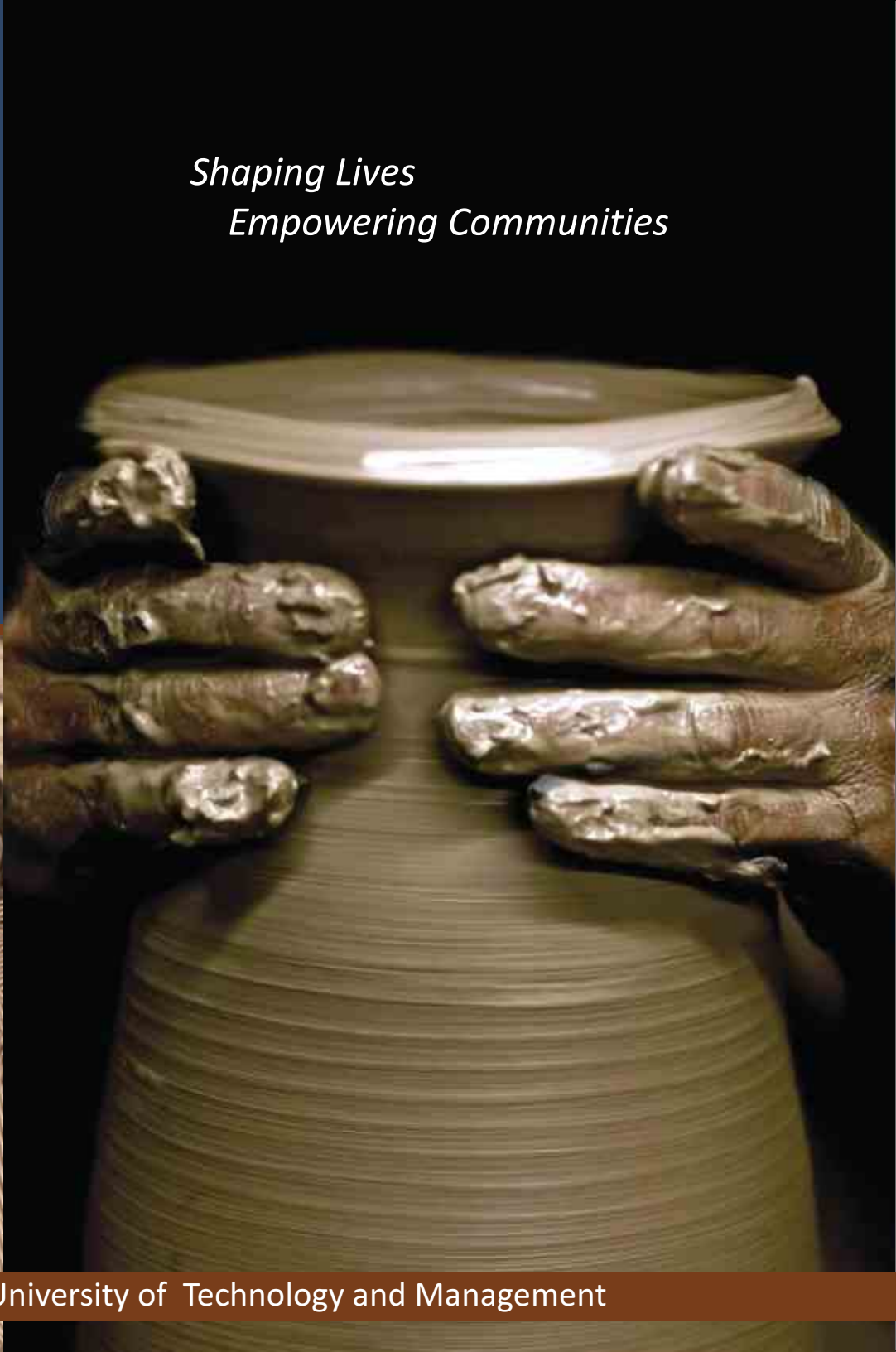


[www.cutm.ac.in](http://www.cutm.ac.in)



**Centurion**  
**UNIVERSITY**

*Shaping Lives  
Empowering Communities*



Centurion University of Technology and Management

**NAAC “A” GRADE**  
**AICTE & UGC APPROVED**



**81st Rank - All India (NIRF)\***  
**(Ministry of HRD Initiative, Govt. of India)**

**MULTI SECTOR STATE UNIVERSITY\*\***

\*Constituent Campus - CIT

\*\*Odisha State Act 4 of 2010

**COME... BE THE FUTURE**



This is a Saura tribal painting depicting the story of their life cycle. These paintings are typical in their form based on geometrical lines and simple compositions. Complex stories are narrated by using these simple line drawings mostly done on the walls of their own dwellings.

# Messages



**Prof. Mukti Kanta Mishra**  
**President**  
**Centurion University**

Centurion belongs to the genre of New Age Universities which delivers appropriate, relevant and meaningful education by converging traditional, applied and action learning, while ensuring the robust linkage of education to employability, employment and entrepreneurship. In the DNA of our leadership is the insatiable quest to nurture and nourish innovation, imagination and creativity.



**Prof. D. N. Rao**  
**Vice-President**  
**Centurion University**

In Centurion, thinking 'EXPERIENCE' is the bedrock of our pedagogy'.

Centurion University has completed seven years of its existence. Recently the NAAC peer team reviewed us. They were convinced of our competence and rigour, and gave us an "A" grade. It means you are going to enter a quality institution certified by an independent body. We have made five claims before the independent assessment team and have substantiated them with evidence.

The claims are Centurion University is:

A Skill University

A Smart University

An Action Research University

A community Outreach University

A Green University

We are honoured also to receive the Section I Institution status from Australia Government. We are opening our campus in Andhra Pradesh soon.



**Prof. Haribandhu Panda**  
**Vice-Chancellor**  
**Centurion University**

The curriculum and learning methods of Centurion University are designed and delivered in active partnership with industry and foreign universities to enhance students' employability, and potential for higher education and entrepreneurship. An optimal blending of learning by listening, seeing, doing and discovery in class and in the field is unique to Centurion University. We believe success can come through consistent hard work and ethical approach, irrespective of previous educational achievement. We invite students, who believe in these principles to join us at Centurion University and take advantage of the world of opportunities.

# Awards and Recognition

Centurion University has been accredited with '**A**' Grade by **NAAC** in November 2015.

Centurion University has received the Letter of Intent from the Andhra Pradesh Government to set up a campus in Andhra Pradesh.

Centurion University is mentioned as a Section I category Institution by the Australian Government

Centurion University is acknowledged by the United Nations for works done in reaching to the underprivileged through employment linked skill development.

Centurion University's Engineering programme is ranked 81 in All India National Institutional Ranking Framework (NIRF) by Ministry of Human Resource Development (HRD) Initiative, Government of India.

Ranking by Career 360 Magazine: Business School Rankings of India, conducted by Career 360 magazine for the year 2014, School of Management, Centurion University has been ranked third after Xavier Institute of Management, (XIMB) and National Institutes of Technology (NIT) in Odisha, obtained National Rank of 57 and has been rated as "AAA" business school ranking of India.

Ranked A-4 amongst the promising B-Schools of Excellence by All India Management Association Survey.

Several MoUs have been signed during the last few years. Some of them are with Plymouth University and Deakin University (Australia), University of California–Santa Cruz (USA), Commonwealth of Learning (Canada), Hyundai Motor India Limited, Eicher, DASSAULT Systems India Private Ltd, Schneider Electric India Foundation, and Ministry of Skill Development & Entrepreneurship, Government of India.





## Legal Status and Affiliation

Centurion University has been established by an Act (No. 4 of 2010) of State Legislature of Odisha as a State Private University and is empowered to award degree as specified by the University Grants Commission (UGC) under section 22 of the UGC Act 1956.

In pursuance of Section 8 and 9 of the Centurion University of Technology and Management, Odisha Act, 2010, the Centurion University is allowed to set up its campus/centres in other States of the country for furtherance of its objectives in conformity with the UGC Regulation.

Government of Odisha has issued a No Objection Certificate (NOC) to Centurion University to operate outside Odisha, subject to UGC conditions.

Andhra Pradesh Government has issued NOC to Centurion University, Odisha as well as approved its campus in Andhra Pradesh.

Centurion University, being a full-fledged State University, does not need any prior approvals from All India Council for Technical Education (AICTE) for its courses.

Centurion University has all the legal approvals for courses like Pharmacy and Architecture or any other course where such approvals are mandatory.

A photograph of a computer lab with several students. In the foreground, two female students are seated at desks, looking at their computer monitors. They are wearing light blue shirts and dark blue vests. In the background, a male student is also visible, working at a computer. The room is brightly lit, and there are multiple computer monitors and desks visible.

## Advantages of Joining Centurion University

**Choice Based Credit System:** Gives the students, the choice to change their branch, super specialize in under-graduate degree or do dual specialization.

**Practice integrated curriculum:** Most courses are taught through practice mode using laboratories and projects. A lot of emphasis is laid on applying the concepts learned and developing competency required in the market place.

**Training in industry application domains:** Theory is kept to the minimum, use of real time industry used software, tools, databases; laboratories, real practical projects and product development are focused.

**New age learning pedagogy:** Focus is on hands-on training, use of activities, videos and PPTs, interactive learning, App based courses and E class rooms

**Product Focus:** Focus on production, earn while learning and patent filing.

# Uniqueness

**Teacher Mentorship:** Each student is given a faculty as a student mentor.

**Information at fingertips:** Through a campus wide ERP, students can access attendance, results, fee details and course details even from their mobile. Register any administrative complaint online using ERP Help Desk.

Keep reading e-mails on Centurion ID, watch website for regular updates. Be informed of the latest placement news, industrial visits, special laboratories added etc.

Can access thousands of online journals through web.

**Culture, Sports and Responsibility:** Students can be members of many clubs and have to spend 10 hours a semester on such activities.



## Smart University Features, ERP, Tablet Content

App based courses, E-class rooms.

Use of activities, Videos and PPTs.

Real and Practical Projects.

Use of latest software tools of the industry: Cadence, VX works, Rt Linux, Tableau, Staad.Pro, Catia, ANSYS, Delmia, Pro E, Solid Works, 3 D modeling, GIS tools etc.

Download teaching material onto personal tablet.



# Campuses and their Description

Spread over 120 acres of greenery and serenity, on the foothills of the Eastern ghats, lies the main campus of Centurion University in Paralakhemundi. Along with its sister campus in Jatni it offers Diploma, Undergraduate, Post-Graduate and Doctoral programmes. Bolangir and Rayagada, the other two campuses offer Diploma in engineering and under-graduate programs in Applied Sciences, business administration and post-graduate programme in Science. Apart from the core courses in Engineering and Management, the University offers such other programmes as Agriculture Science, Agriculture Engineering and MBA (Development Management) in Paralakhemundi, and Pharmacy and Life Sciences, Architecture and Planning, Media and Communications and MBA (Data Analytics) in our Jatni campus.

The School of Vocational Education and Training, under Gram Tarang Employability Training (GTET), a social outreach of the University, is the action learning laboratory for all the schools of the University. Today GTET is one of the major skill providers in India. Gram Tarang Inclusive Development Services (GTIDS), works in the area of financial inclusion; Gram Tarang Foods (GTF), is working in the domain of food processing; Urban Micro-business Center (UMBC), works on the development of skill and entrepreneurship in urban slums; and Last Mile Supply Company (LMSC), a last mile supply chain company, are other social outreach projects of the university.





# Facilities

**Gymnasium and Yoga center:** The University has fully equipped Gymnasiums, yoga halls and open yoga gardens with qualified instructors.

**Sports Facilities:** Cricket, Basketball, Lawn Tennis, Football and Badminton grounds of international standards are available on our campuses. The University is also planning an indoor sports facility. Our Jatni campus offers electives in sports management in collaboration with the Australian sports agency, Sports, Education and Development Australia (SEDA).

**Transportation Facility:** Transportation facilities for day scholars and staff members have been provided. The University runs buses from many nearby towns and operates buses in more than two dozen different routes.

**Canteen Facilities:** The University has canteens, cafés, and restaurants and many eating places for hostel residents and day scholars.

**Co-operative Store:** The University houses several stores which cater to all needs of students.

**Accommodation facilities:** The University has several boys' and girls' hostels on all its campuses. All rooms in the hostels have Wi-Fi facilities. There is also a separate hostel with air conditioning.

**Entertainment facility:** Every Saturday movies are shown to students in the new auditorium in Parlakhemundi.

**Library:** The libraries on campus are open 24 X 7. Apart from book issue, they have good reference sections, reading rooms and an e-library section where students can access online journals and databases through J-Gate, Science Direct, Asme, Inflibnet and many more.



# Student Achievements



**Dhananjaya Behera**, Department of Mechanical Engineering, Batch of 2015 was highly appreciated in BOEING IIT National Aeromodelling Competition at IIT Kharagpur and won first prize in “CONSCIENTIA 2015” organized by ISRO, India.



**Somnath Patnaik**, Mechanical Engineering Batch of 2015

Incubated an electric tricycle manufacturing unit in Centurion University along with Jakesh R. Sahoo and commercialized it for the market with necessary permission from international Centre for Automotive Technology (ICAT).

**Nihar R. Panda**, Department of Mechanical, Batch of 2014 designed a Formula One Car sponsored by AirTel,



**Jakesh Ranjan Sahoo**, Mechanical Engineering Batch of 2015

Selected and completed major project (electric car) and converted an old and decommissioned Pulsar to an electric bike.



**Suman kumar Sudhansu**, Department of Mechanical, Batch of 2016 and **Jasmit Dash**, Department of Mechanical, Batch of 2016 designed and developed a 3D Printer.

# Alumni Speak



**Mr. Uma Sankar Pradhan**  
Batch of 2009  
R&D Google, California

“Lots of changes since I was here. Flexibility to change syllabus and opt for new courses, and many more cultural and sports facilities. Overall I am very happy with the progress the University has made.



**Dr. Volety B. Sharma**  
Batch of 1998  
Senior Tribologist, Tata Steel, UK.

“Taking knowledge from this college, I am utilizing and applying it in my work and succeeding at every step. I am really very thankful to this college for the way they taught me.”



**Ms. Manpreet Kaur**  
Batch of 2008  
Director, Alumni Relations,  
HBS Alumni Association, Mumbai

Studying at Centurion University was a unique experience in itself. The beautiful campus was an added advantage. We went through a unique learning model where questions were given to examine the situation a day before for better analysis which I feel is so relevant in today's fast changing world too. I still cherish the group discussion, field project, late night debates and of course the classroom jokes. In a nutshell, I had a great learning experience at Centurion University.

## Students Feedback on Training

**Nirupama Giri**, Department of Electrical Engineering | Placed in **Net2Source Inc and Happiest Mind**

*“All the programs of training actually helped me during my written, technical and HR round in Happiest Mind. Because of lot of practice in attitude and PI, I was able to get through Happiest Mind.”*

**Alok Kumar**, Department of Computer Science and Engineering | placed in **Mindtree Ltd.**

*“Training helped to improve the communication skills to express myself towards the world with confidence.”*

**Apurva Mukherjee**, Department of Electronics and Communication Engineering | placed in **Mindtree Ltd.**

*“Aptitude was my weakest point. Rigorous practice and test sessions helped me improve in the various chapters of aptitude.”*

**Soumik Thakur**, Department of Computer Science and Engineering | placed in **Persistent Systems, Mphasis, CGI**

*“I improved my aptitude ability and the training programs groomed me to deal with it.”*

# Practice and Placement

Centurion University gives a lot of importance to employability of its graduates. It also helps students in pursuing higher education as well as entrepreneurship.

The following steps are taken to make students achieve their personal goals:

Every semester, students are given compulsory practice tests in aptitude and are provided with customized study materials. Students practice, App based exams from fifth semester.

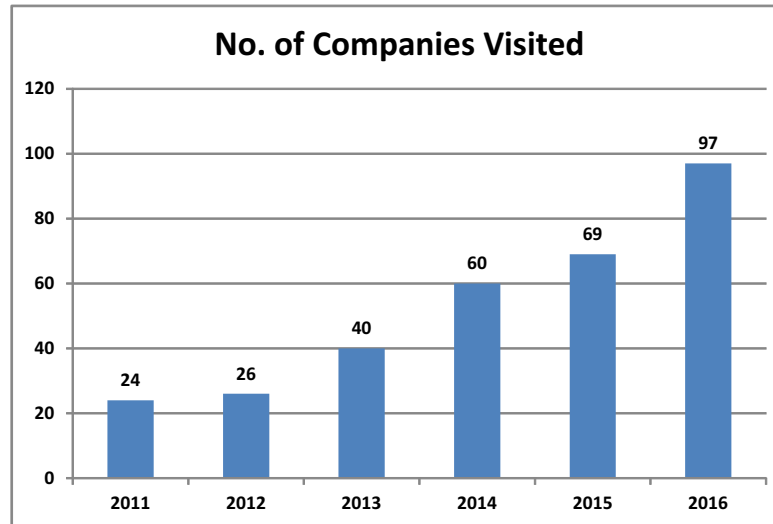
Head-Held-High a Bengaluru based company trains students both in written and spoken English.

Industry provides specialized training in the final year.

GATE coaching is provided within the University.



# How Opportunities have grown for our students over the years!



## List of major recruiters at our campus



# Visitors Comments

## Shri Rajiv Pratap Rudy

*Minister for Skill Development and Entrepreneurship & Parliamentary Affairs.*

"Thanks to Centurion Team. I have been struggling over a year to understand what is skill& how to get skills integrated.After my visit to Centurion University probably I have an answer. -All the best"



## Mr. Hansjorg Felder

*Managing Director of Felder Group, Austria*

"It was a good experience for me and the Felder Group staff to see and believe what happens in this university. Sometimes people feel good when there is a help to a single person. Here we do see a place where thousands of young people get a chance of their lives.This is great".



## Mr. Anil Chaudhry

*Director, Schneider Electric India*

"My Compliments to the teamfor creating an inclusive model of learning & skill development.This is a unique University in the country. It was an enriching experience to visit Centurion University Campus. All the best & we can take this model of skill development to greater heights together.BestWishes"



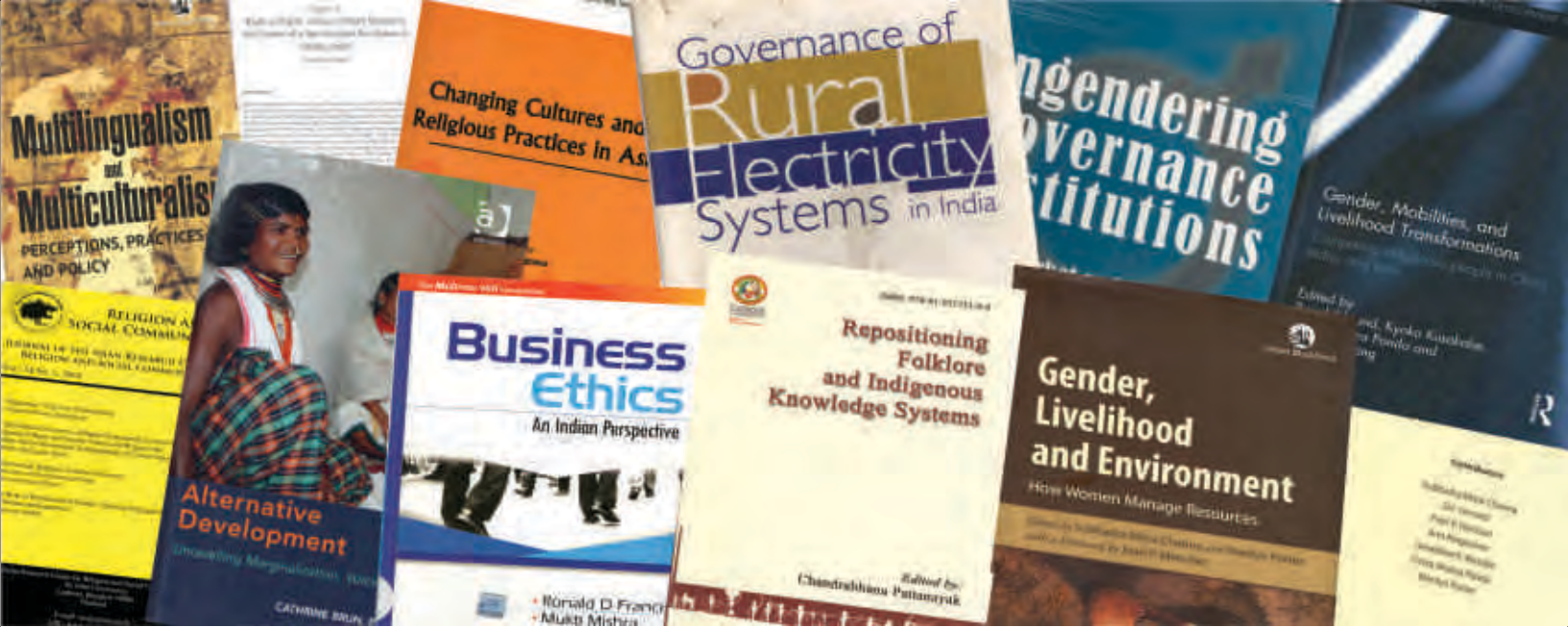
## Mr. Ashok Meena

*Indian Administrative Service*

"I am really impressed with the setup which has been put in place for ensuring that the youth is provided an opportunity to be part of developmental process.The tie-ups with Cafe-Coffee day and Ashok-Leyland shows that Centurion means & believes in sustainable form of skill development."







## Patents and Publications

The University has two different sets of research monitoring groups. The first one is the “University Research Committee” (URC) and the second one is the “University Research and Development Cell” (R&D Cell). While the URC monitors the research activities of its Ph.D. scholars, the R&D Cell provides guidance to the faculty in their research. The areas of research comprise all fields in Engineering, Basic Science, Social Science, Pharmacy and Life Sciences, Architecture and Planning, Media and Communications, Agriculture and Management. The University has focused on the following areas for research:

Micro Machining, nano material study with special focus on automobiles

Reverse Engineering

Renewable Energy

Welding

Low cost field extension models for training and financial inclusion

Value addition to local crops using Super Critical Co<sub>2</sub> process

Innovative and Information and Communications Technology (ICT) based student engagement models for technical education and for teaching English as a second language

Research on Development Management- Women empowerment, rural entrepreneurship and marketing, capacity building of NGOs and civil society organizations and micro finance

Computational fluid dynamics

Research and Development in Open Educational Resources, Interface between traditional knowledge systems and new technologies.

The output of the research by the faculty is published in-house in the form of Working Paper and Research Study. Faculty are encouraged to publish in refereed journals. The output of students' research is published as dissertation, theses or research reports. The University has about **600** publications in international and national journals, books, monographs and 10 patents.

The University has research laboratories in manufacturing, mining and bio technology. It has a very good metrology laboratory. Some of the equipment and instruments include Coordinate Measuring Machine, Scanning Electron Microscope, Universal Testing Machine (UTM), Electrical Discharge Machining (EDM), Wire Cutting Machine, X-ray Fluorescence (XRF) Machine, and Reverse Transcription-Polymerase Chain Reaction (RtPCR). The University has attracted more than 40 crores funding under research and development. Most funding is through laboratory equipment sponsorship.

Universal Testing Machine

## Consultancy and Other Extension Projects

The University has dedicated field extension and consultancy wings. The University has incubated Gram Tarang group of companies with a combined turnover of 50 crores. The consultancy and extension happen in the areas of Skills, Financial Inclusion, Renewable Energy and Agriculture Extension. The students and faculty get internships in the outreach and extension organisations of Centurion University.



### **Admission into Centurion University:**

The University conducts the 'Centurion University Entrance Examination' (CUEE) every year all over India. The Entrance examination is needed for Engineering and Agriculture programmes. This year, the test will be conducted online only. Please refer the University website for full details about the fee, procedures and application details.

**Please Visit: [www.cutm.ac.in](http://www.cutm.ac.in)**



**Centurion  
UNIVERSITY**

*Shaping Lives...  
Empowering Communities...*

#### **ADMISSION OFFICE:**

HIG-5, BDA Duplex,  
Phase-1, Pokhariput,  
Bhubaneswar, Pin - 751020,  
Odisha, India

#### **CORPORATE OFFICE:**

17, Forest Park,  
Bhubaneswar,  
PIN – 751009,  
Dist: Khurda, Odisha, India.

#### **VISAKHAPATNAM OFFICE:**

Door No. 48-3-34, Ground Floor, Subha Vasista Nilayam,  
Manhattan Building, Beside SVR Towers,  
2nd Lane from Rama Theater, Rama Talkies Junction,  
Visakhapatnam, PIN – 530016, Andhra Pradesh, India.

#### **PARALAKHEMUNDI CAMPUS:**

At - Village Alluri Nagar, P.O - R Sitapur, Via - Uppalada,  
Paralakhemundi - 761 211, Dist. - Gajapati, Odisha.  
Phone: +91 (06815) 222999  
Fax: (06815) 222150, 222976

#### **BHUBANESWAR CAMPUS:**

At - Ramachandrapur, P.O - Jatni,  
Bhubaneswar - 752050, Dist - Khurda, Odisha  
Phone: +91 (0674) 2352667  
Fax: +91 (0674) 2352433

**ADMISSIONS CONTACT: Mr. D. P. Rath - 9437330933 | Mr. Ramprasad Das - 9861333352 | Mr. K. C. Mishra - 9437161831**

ENGINEERING | ARCHITECTURE | AGRICULTURE | APPLIED SCIENCES | MANAGEMENT | MINING | PHARMACY & LIFE SCIENCES  
ALLIED MEDICAL SERVICES | MEDIA & COMMUNICATION | DISASTER MANAGEMENT | VOCATIONAL EDUCATION & TRAINING



centurionuniveristy

E-Mail: [join@cutm.ac.in](mailto:join@cutm.ac.in)



# Centurion UNIVERSITY