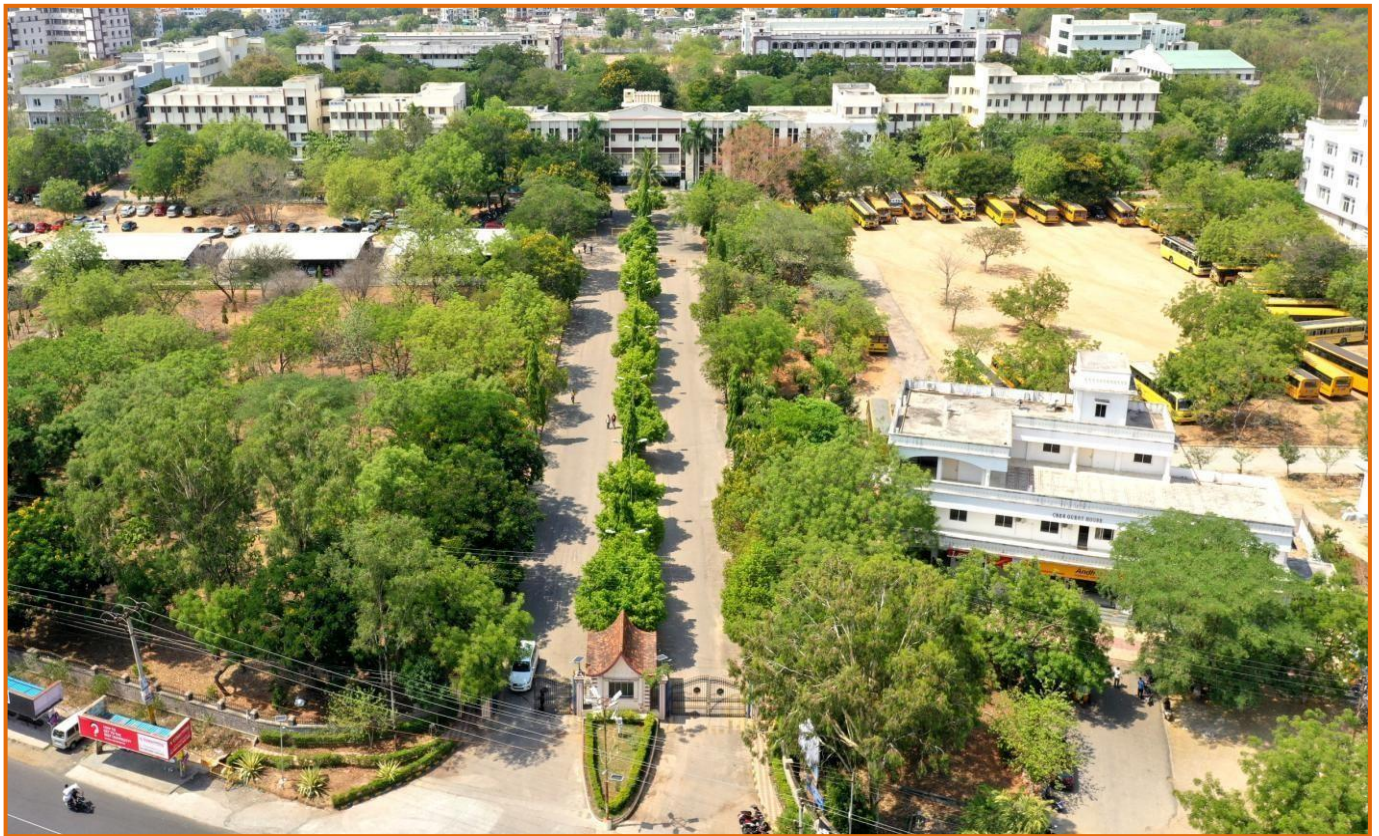# CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Approved by AICTE & Affiliated to Osmania University)

(Six Programs Accredited by NBA, Accredited by NAAC with A++ Grade, ISO 9001: 2015 Certified Institution)

INSTITUTE INFORMATION

2023

Chaitanya Bharathi (PO), Kokapet (Village), Gandipet (Mandal), Ranga Reddy (District), Hyderabad - 500 075, Telangana State
Phone: 8466997201, 8466997216; Website: www.cbit.ac.in

MESSAGE FROM PRESIDENT

I welcome you to one of the most reputed and highly ranked engineering institutes of the country. CBIT towers above all the other Private Engineering Institutes in the State for we continually endeavor to foster excellence in Technical Education and Research. This has been possible due to the contribution and participation of every stakeholder, and the Institute's firm reliance, recognition and utilization of their ideas, perspectives, talents, and, abilities. And so, with gratitude we acknowledge every participant's contribution in the growth of the Institute and the students.

Established in 1979, CBIT has reinvented itself over the years, amalgamating holistic education with latest world class amenities. It has grown into a fully integrated campus offering a broad array of UG and PG programs with a meticulous emphasis on even the minutest aspect of the curriculum and pedagogy. The Institute boasts of having highly qualified and distinguished faculties who work as facilitators making the learning process interesting, engrossing, and enjoyable. The campus strives to provide the latest and the best tools, technologies, equipment, and the most modernized and conducive learning environment. The library housing the best books and having access to the most acclaimed Journals, modernized Labs which are continually upgraded and a distinctive R&D Block, dedicated to Research and Development, are testimonies to the Institute's firm focus on student's research, learning and achievement. CBIT leverages the unique potential, talent, and curiosity of students to transform them into future leaders, technocrats, entrepreneurs, and stalwarts in the field of engineering and technology. To aid students realize their professional aspirations, the career development cell conducts a range of training programs so that students excel technically and professionally. The internships, industry exposure, extra-curricular activities and the various student clubs make this overall learning process complete.

Committed towards excellence and the best Institutional practices, the Institute ever since its inception has maintained transparency and rigorous analytics in all aspects of teaching-learning and governance. Every milestone we have achieved has been possible due to the ingrained ethical responsibility, integrity, commitment, dynamism, and an unremitting aspiration towards innovation, incubation, and meritocracy. Driven towards creating a pool of societal stalwarts known for their professionalism and skills, we unremittingly try to outperform the benchmark we set for ourselves.

It is a great honor for me to lead this Institute and I welcome all who have chosen CBIT as the pathway to design their future in the world of Engineering and Industry! Step into the most intellectually thriving and bustling Engineering campus of Hyderabad and realize your dreams.

Subash Namburu
President

MESSAGE FROM PRINCIPAL

"All of us do not have equal talent. But, all of us have an equal opportunity to develop our talents".
– Avul Pakir Jainulabdeen Abdul Kalam

Dear all,

I welcome you to Chaitanya Bharathi Institute of Technology (CBIT), one of the most prestigious institutes in India and pride of both Telugu States. CBIT was established in 1979 with a vision "To be the Centre of Excellence in Technical Education and Research" by a group of great visionaries. It is an Autonomous Institution accredited 4 times by NBA and 3 times by NAAC, with A++ grade in 2023. The institute has state of the art infrastructure in lush green environment with highly qualified, dedicated and experienced faculty.It is striving hard over the past 44 years to impart Quality Education to the students, matching International standards. With over four decades of thorough nurturing of engineering knowledge at the Institute by the expert faculty, I assure, the students will evolve as exemplary engineers equipped with skills to face the Industry-4.0 challenges and the dynamic disruption that is being experienced in every industry. CBIT has a strong industry links; reputed companies have set up labs and also engaged in developmental activities with the college. At CBIT, the structure of the curriculum is framed to meet the industry requirements by following the fundamentals of AICTE model Curriculum, National Education Policy (NEP)-2020 and OBE which expedites creative thinking through greater freedom to learn, lead, experiment and innovate. We feel, it is time for us to "re-invent" and encourage students to align them to such creative thinking.

CBIT facilitates employment with attractive package for students through Placement-Training programs and skill development programs. I wish the students also utilize the opportunity available in the campus to get choicest employment with dream package. However, I strongly feel that they all utilize the services of well-established EDC (Entrepreneur Development Centre) in the campus effectively, enhance their entrepreneurial skills, become useful entrepreneurs for the Nation and thus contribute to the institute for achieving its motto "Swayam Tejaswin Bhava".

We have established start-ups and incubation ecosystem to support ideation and implementation under the guidance of faculty/experts and well-known thought leaders in their fields of Engineering and Management. Results are impending in the direction of motivating the students towards Research, Innovation, Start-ups, Patenting and Product development for sustainable technology.

CBIT has its own way in encouraging students towards co-curricular and extracurricular activities apart from the curriculum to show their talents. This helps students to become well rounded personalities and responsible social citizens. In view of this, there are over 54 co-curricular and extra-curricular activity clubs in the campus to contribute for the holistic development of the students. These clubs also make campus life more lively, memorable

and fruitful for them. In addition to this, my penchant for participatory learning ensures students to participate in sports, arts & aesthetics and skill development clubs, leadership & personality development initiatives as part of academic life of students at CBIT.

As a firm believer in 'pragmatic education' I align myself delightedly with the institute and I am here to encourage effective performance and motivate all the stakeholders to be working happily for the growth of the Institute. I always assert "doing is learning" and encourage students to get involved in innovative projects for an effective overall learning experience. Further, I believe that problem based learning, project based learning and experiential learning are the tools to achieve the objectives of OBE and thus will yield better learning outcomes. My coinage, "the 5Ps": Placements, Publications, Projects, Patents, and Participatory administration are the key to sustain our brand on the National and International platform.

In CBIT, it is believed and practiced that excellence is a continuous process and in pursuit of which the institute has made deep forays in contributing to this world with renowned technocrats, successful entrepreneurs, competent leaders, innovative scientists and researchers. I humbly request all the stakeholders to join hands with me in taking this institute to the next level.

Wishing you a joyful learning……..

Dr. C.V. Narasimhulu
Principal

THE INSTITUTE

GENESIS AND GROWTH

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, established in the year 1979, esteemed as the premier engineering Institute in the states of Telangana and Andhra Pradesh, was promoted by a group of visionaries from varied professions of engineering, medical, legal and management, with an objective to facilitate the best engineering and management education to the students and contribute towards meeting the need of skilled and technically conversant engineers and management professionals, for the country that embarked on an economic growth plan.

The Institute, committed to education and innovation, started with three-degree courses in engineering for 200 students and over the 44 years, has emerged as a dream destination for; students seeking to excel in engineering and management education, teaching community to progress with a rewarding career and corporates to source well-rounded engineers.

Stringent academic standards, industry compliant teaching methodology, research projects from private and public sector industries in engineering and management and consultancy practice, enabled the Institute to establish its identity in the technical education and is ranked No. 1 amongst the private engineering colleges in both the Telugu speaking states.

The practices and the culture at the Institute has always been to provide quality education by enhancing the overall educational experience of students adopting a wide range of academic, practical, co- curricular, extra-curricular programs in the state-of-the-art facilities, services and activities to enable the required exposure to a variety of social, cultural, intellectual, recreational opportunities and challenges. Such learning experiences have enriched the lives of students and helped them to develop into a multi-skilled and multi -tasking personalities that ensured success in their careers and occupations. Co-curricular and extra-curricular activities are planned and executed through a number of associations, clubs, societies, students' chapters of professional bodies, with a view to allow the students, the necessary freedom to plan and execute every effort and in the process nurture them to be the future leaders who learn to address challenges and carve a path of success.

In its four decades of existence, all the stake holders of the Institute relentlessly endeavored to position CBIT as an Institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education. With the students being the singular objective, the Institute has established excellent infrastructure such as state-of – the art laboratories, spacious library with printed and digital collection of books and journals, sports, hostel, and other infrastructure for extra and co-curricular engagements with a total built-up area of about 59,741 Sq. Mts., in the serene ambience of 50 acres to inspire, encourage and pursue academics. In its relentless strive for academic excellence, CBIT has scaled great heights both nationally and internationally in industry and global universities.

ACCREDITATIONS & AFFILIATIONS

- CBIT is affiliated to Osmania University, Hyderabad
- Approved by AICTE
- Autonomous Institution under UGC since 2013-14
- Accredited by National Assessment and Accreditation Council (NAAC) with A++ Grade (3rd Cycle)
- Six UG Engineering have been accredited by National Board of Accreditation (NBA)
- The College has been effectively practicing Outcome-Based Education
- Recipient of World Bank Assistance Under TEQIP II - Rated as one of the well performedInstitution

RECENT ACHIEVEMENTS

CBIT RANKINGS:

➢ Engineering (Rank-band: 151-200) in the Country as per NIRF, released by Hon'ble Minister for HRD in 2023.

➢ CBIT ranked 29 in Top T-Schools in India 2023 (Government and Private Sector) in the country as per the DATAQUEST Magazine, March 2023 edition.

➢ CBIT ranked 39th out of top 100 Engineering Colleges in the country and first in Telangana State source "THE WEEK" Magazine June 2023 edition.

➢ CBIT earned 4 star rating in the IIC Performance Report for the academic year 2021-22 and the total score earned is 81.49 out of 100.

➢ CBIT ranked 9th out of top 75 Engineering Colleges in the country and first in Telangana State source "Chronicle" Magazine September 2022 edition.

➢ CBIT ranked 23rd out of top 100 Engineering Colleges in the country and first in Telangana State source "DATAQUEST" Magazine September 2022 edition.

COURSES OFFERED BY THE INSTITUTE

UNDER GRADUATE COURSES - TOTAL INTAKE 1320

1. B.E. - Civil Engineering with an intake of 120
2. B.E. - Computer Science & Engineering with an intake of 180
3. B.E. - Electronics & Communication Engineering with an intake of 180
4. B.E. - Electrical & Electronics Engineering with an intake of 120
5. B.E. - Information Technology with an intake of 180
6. B.E. - Mechanical Engineering with an intake of 120
7. B. Tech. - Chemical Engineering with an intake of 60
8. B. Tech. - Biotechnology with an intake of 60
9. B.E. - Artificial Intelligence and Data Science with an intake of 120
10. B.E. - Computer Science & Engineering (Artificial Intelligence and Machine Learning) with an intake of 60
11. B.E. - Computer Science & Engineering (Internet of Things and Cyber Security Including Block ChainTechnology) with an intake of 60
12. B.E. - Artificial Intelligence and Machine Learning with an intake of 60

POST GRADUATE COURSES - TOTAL INTAKE 344

1. M.E. - Structural Engineering with an intake of 25
2. M.Tech. - Computer Science & Engineering with an intake of 24
3. M.E. - Communication Engineering with an intake of 18
4. M.E. - Embedded Systems and VLSI Design with an intake of 18
5. M.E. - CAD / CAM with an intake of 25
6. M.E. - Thermal Engineering with an intake of 18
7. M.E. - Power Systems & Power Electronics with an intake of 18
8. M.Tech. - Artificial Intelligence and Data Science with an intake of 18
9. Master in Computer Applications with an intake of 60
10. Master in Business Administration with an intake of 120

LATERAL ENTRY INTO III SEMESTER (2ND YEAR) - TOTAL INTAKE 126

1. B.E. - Civil Engineering with an intake of 12
2. B.E. - Computer Science & Engineering with an intake of 18
3. B.E. - Electronics & Communication Engineering with an intake of 18
4. B.E. - Electrical & Electronics Engineering with an intake of 12
5. B.E. - Information Technology with an intake of 18
6. B.E. - Mechanical Engineering with an intake of 12
7. B. Tech. - Chemical Engineering with an intake of 6
8. B.E. - Artificial Intelligence and Data Science with an intake of 12
9. B.E. - Computer Science & Engineering (Artificial Intelligence and Machine Learning) with an intake of 6
10. B.E. - Computer Science & Engineering (Internet of Things and Cyber Security Including Block ChainTechnology) with an intake of 6
11. B.E. - Artificial Intelligence and Machine Learning with an intake of 6

STATE - OF - THE - ART ACADEMIC ECO-SYSTEM

FACULTY - QUALIFIED AND EXPERIENCED

The **348,** qualified, committed and dedicated teaching fraternity has **205** doctorates, while **97** are pursuing their doctoral works. The **254,** experienced and able supporting technical staff are strength to practically orient the students.

ACADEMIC ADMINISTRATIVE HEADS

1.	Principal and Chairman-IQAC	:	Prof. C.V. Narasimhulu
2.	Director & Head of R&E Hub	:	Prof. P. Ravinder Reddy
3.	Director-IQAC	:	Prof. N. V. Koteswara Rao
4.	Director - AEC & CoE	:	Prof. Suresh Pabboju
5.	Director - Academics	:	Prof. K. Krishnaveni
6.	Advisor-Students Affairs & Progression	:	Prof. P. Sreenivas Sarma
7.	Advisor - Research & Development	:	Prof. A.D. Sarma
8.	Advisor - Innovation & Incubation	:	Prof. Umakanta Choudhury
9.	Advisor - Career Development Cell	:	Dr. N.L.N. Reddy
10.	Joint Director - Academics	:	Prof. M. Swamy Das
11.	Joint Director - Students Affairs & Progression :		Prof. K. Jagannadha Rao
12.	Controller of Examinations	:	Prof. P. Venkata Prasad
13.	Associate Director – IQAC	:	Prof. R. Madana Mohana
14.	Assistant Director – Research & Development	:	Dr. T. Sudhakar Babu
15.	Assistant Director – Students Affairs & Progression	:	Dr. C. Nagendranatha Reddy

HEADS OF THE DEPARTMENT

1.	Civil Engineering	:	Prof. K. Jagannadha Rao
2.	Mechanical Engineering	:	Prof. P. Prabhakar Reddy
3.	Electrical & Electronics Engineering	:	Prof. M. Balasubba Reddy
4.	Electronics & Communication Engineering	:	Prof. D. Krishna Reddy
5.	Computer Science & Engineering	:	Prof. D. Raman
6.	Artificial Intelligence and Machine Learning	:	Prof. Sugandha Singh
7.	Computer Engineering and Technology	:	Prof. M. Subramaniam
8.	Information Technology	:	Prof. A. Rajanikanth
9.	Artificial Intelligence and Data Science	:	Dr. K. Ramana
10.	Chemical Engineering	:	Prof. M. Mukunda Vani
11.	Bio-Technology	:	Prof. Ashoutosh Panday
12.	MCA	:	Prof. S. China Ramu
13.	School of Management Studies	:	Dr. S. Saraswathi
14.	Physics	:	Prof. B. Sreenivasa Reddy
15.	Chemistry	:	Dr. K. Ramesh
16.	Mathematics & Humanities	:	Dr. Swatmaram
17.	English	:	Dr. Shagufta Parween
18.	Library and Information Centre	:	Dr. C. Srikanth Reddy
19.	Physical Education	:	Dr. R. Rajeshwari

OTHER IN-CHARGES:

Medical Officer	: Dr. Chandrasekhar Shetty
NSS Officer & Chief Warden	: Dr. M. Ganeshwar Rao
Student Counselor	: Mrs. Liza Mary Cherian

DEPARTMENT–WISE FACULTY POSITION AS ON 18/07/2023

- Civil Engineering department has 25 Faculty Members: 3 Professors, 2 Associate Professors and 20 Assistant Professors.

- Computer Science and Engineering department has 41 Faculty Members: 6 Professors, 10 Associate Professors and 25 Assistant Professors.

- Artificial Intelligence and Machine Learning department has 11 Faculty Members: 3 Professors, 0 Associate Professors and 8 Assistant Professors.

- Computer Engineering and Technology (CE&T) department has 7 Faculty Members: 2 Professors, 0 Associate Professors and 5 Assistant Professors.

- Electronics and Communication Engineering department has 47 Faculty Members: 6 Professors, 7 Associate Professors and 34 Assistant Professors.

- Electrical and Electronics Engineering department has 28 Faculty Members: 6 Professors, 5 Associate Professors and 17 Assistant Professors.

- Information Technology department has 33 Faculty Members: 5 Professors, 5 Associate Professors and 23 Assistant Professors.

- AIDS department has 11 Faculty Members: 2 Professors, 3 Associate Professors and 6 Assistant Professors.

- Mechanical Engineering department has 46 Faculty Members: 7 Professors, 5 Associate Professors and 34 Assistant Professors.

- Bio-Technology department has 12 Faculty Members: 1 Professor, 3 Associate Professor, and 8 Assistant Professors.

- Chemical Engineering department has 12 Faculty Members: 1 Professor, 3 Associate Professors and 8 Assistant Professors.

- Chemistry department has 11 Faculty Members: 1 Professor, 2 Associate Professor, and 8 Assistant Professors.

- Mathematics department has 16 Faculty Members: 1 Professors, 1 Associate Professor and 14 Assistant Professors.

- Physics department has 12 Faculty Members: 2 Professors, 1 Associate Professor and 9 Assistant Professors.

- English department has 11 Faculty Members: 11 Assistant Professors.

- MCA department has 7 Faculty Members: 1 Associate Professor and 6 Assistant Professors.

- School of Management Studies has 15 Faculty Members: 3 Associate Professors and 12 Assistant Professors.

- Physical Education department has 2 Members: 2 Assistant Physical Directors.

- Library and Information Centre has 1 Members: 1 Librarian.

HIGHLIGHTS OF ACHIEVEMENTS OF OUT-GOING STUDENTS OF 2022–23

The laudable academic results of the students in the examinations and respectable placements in the leading corporates with good remuneration packages are a proof of the untiring efforts of all the stake holders of the Institute. 28000+ alumni, placed in corporates, through their technical and professional skills have successfully addressed the industry challenges in their responsibilities which ensured that CBIT graduates are highly rated by the employers from the industry in the private and public sectors.

Branch	No. of Students Registered	Distinction & 1st Division		2nd Division		Total Pass	
		No.	%	No.	%	No.	%
Civil	142	124	87.32	-	-	124	87.32
CSE	204	198	97.06	-	-	198	97.06
EEE	122	108	88.52	1	0.82	109	89.34
ECE	199	183	91.96	1	0.50	184	92.46
Mechanical	131	113	86.26	-	-	113	86.26
IT	202	192	95.05	-	-	192	95.05
Production	29	24	82.76	-	-	24	82.76
Chemical	53	42	79.25	-	-	42	79.25
Biotechnology	55	49	89.09	2	3.64	51	92.73

NATIONAL/INTERNATIONAL LEVEL STUDENTS' ACHIEVEMENTS

The Alumni of CBIT are occupying prestigious management positions across the Globe in the WORLD-RENOWED ORGANIZATIONS, excelling as entrepreneurs establishing Multinational corporates with foot print in many countries, as advisors to the Governments, and few as politicians and sports persons.

The students of 2022-2023 are continuing the legacy of success at CBIT by their achievements in the academics, sports and other extra-curricular activities and few amongst the many are detailed as under:

ACADEMICS:
- Top Rankers of EAMCET / JEE are seeking admission (Rank 584 has been admitted to CSE)
- Facility to earn Honors & Minor Engineering Degree
- 332+ Highly Dedicated & Experienced Faculty and Staff (180+ Faculty are with Ph. D)
- Effective Mentoring and Strong Teaching Learning Process
- Highest students' pass percentage of 93%
- 964+ International and National collaborative activities for research/ faculty exchange/ student exchange/ internship/ on –the-job training/ project work
- Industry Complied Pedagogy
- 71 awards and recognition received for extension activities from Government /recognised bodies year wise during the last academic year
- 172 extension and outreach programs conducted by the institution through NSS/NCC, Government and Government recognised bodies during the last five years
- Excellent internships and Placement Opportunities
- More than 86 functional MoUs including recent AWS, Coursera
- 82 faculty have been awarded with International/National Award/Fellowship for advanced studies/research during the previous Academic year
- 53 faculty have been recognized as Research Guides
- A total of Rs 63,18,000/- has been provided by the institution and non-government agencies during the previous academic year towards students' scholarships, freeships, etc. for a number of 236 students.
- Various activities viz., Industrial visits, Keynote/Guest/Expert lectures, organizing conferences, seminars, hackathons, hands on workshops, mentoring sessions, orientation and preplacement trainings, Brainstorming and Bootstrapping the Startup, guidance sessions for masters admission in India and abroad, have been organized by respective directorates/departments for the benefit of students

- Coding School Established to meet the emerging Industry needs
- Established CBIT-SWAYAM NPTEL Local Chapter and recognized with maximum number of NPTEL stars

RESEARCH:
- 68+ Research Projects from AICTE, DST, DRDO, MSME, State Governments and others
- Received Grants viz., AICTE-SPICES, AICTE-IDEA LAB, SERB, Malaysian collaborated projects etc., totalling to Rs.1,01,47,742/- for the previous academic year alone
- Seed money provided by institution to its faculty year-wise during the previous academic year is 92.98 Lakhs
- 43 IPRs and 28 Start-ups/Idea Incubation
- 1256+ Publications and 402+ book chapters from both faculty and students
- Students are encouraged to do LIVE RESEARCH PROJECTS and present their research work in International and National Conferences

PLACEMENTS AND ACHIEVEMENTS:
- 1736+ Placements with Rs.54.00 Lakh Highest Package (Ms Sowmya Vemuri of CSE Dept.) during 2021-22
- 1304+ Placements with Rs.45.60 Lakh Highest Package during 2022-23 (Placements in progress)
- Amazon has hired 4 students (Ms. Nishitha, Ms Joshna, Ms Chandana and Ms Swetha from CSE and IT departments) with a whooping package of 45.5 LPA
- Arcesium has hired 2 students from IT and CSE departments with a whooping package of 37 LPA
- Mr Yashwanth and Mr Sai Kumar of CSE Dept. have been placed in DE Shaw & Co with a package of 36.5 LPA
- Mr Jaisai of IT Dept., Ms Pallavi, Mr Murugesan and Mr Jashwanth from CSE Dept. Have been placed in Servicenow with a package of 33.6 LPA
- Numbers of students have been placed with >20 LPA with various MNCs
- of Dhruv Saxena of CSE Department has been selected as ET Campus Stars 6.0- India's largest hunt for the brightest engineering talent for the year 2022-23
- Ms. Vaishnavi Mokkapati of B.Tech Biotechnology has availed a scholarship amount of Rs. 99,000/- from NV Lakshmi Foundation, Hyderabad
- Final year students of Chemical, mechanical and IT departments have won prize money of Rs. 50,000/- in Invesco Hack2Hire 2023
- Mr Sanketh, Mr Sai and Mr Shiva Krishna of CSE Department have won money prize money of Rs 50,000/- in SMAI Hackathon
- CBIT students have won money prize money of Rs 10 lakhs in HEXAGON

CAMPUS:
- State of Art Infrastructure
- 45 Computer labs with 2200+ Computers
- Wi-Fi enabled Campus
- Spacious well stocked Library & Information Centre with huge inventory of Printed and Digital collection of Books & Journals (1.00 lakh+volumes & 5000+ E.Journals (IEEE, Science Direct, Springer, ASCE, ASME, EBSCO-BSE, Access Engg etc.)
- Registered National Digital Library of India (NDLI) Club
- Industry expertise labs established by Hexagon, Cognizant, AAU, SAC-ISRO, etc.
- State of Art Incubation Centers by ACIC & MSME

OTHERS:
- Organizes cultural and technical fests (SUDHEE and SHRUTHI), and Research Day every year
- Strong Alumni relationship with more than 10,900+ Alumni across the Globe
- A total of 54 Technical (IETE, IEEE, BBCC, Hackiton, etc.,) and Non-Technical (Vaadya, geethi, Vaadya, etc.) Clubs for encouraging all talents of students

SPORTS:

NATIONAL LEVEL:-
- Shashank Varma – 4/4 Production – Participation-Futsal – Senior National Futsal Tournament, held at Nasik from 25th – 29th August 2022
- Manish Kumar – 4/4 Civil – Participation – Badminton – Yonex Sunrise All India Senior Ranking Badminton Tournament – 2022 held at Vishakapatnam, 31st October – 6th November 2022
- Manish Kumar – 4/4 Civil – III Place – Badminton – Yonex Sunrise 76th South Zone Inter State Badminton Championship – 2022 held at Kolenchery, 5th – 8th September 2022

OSMANIA UNIVERSITY REPRESENTATIVES:-

- N. Bhaavitha – 1/4 CSM – Table Tennis – Participated in South Zone Inter University Table Tennis Tournament – held at Jain University, Banglore, from 14th November -16th November,2022
- N.Bhaavitha – 1/4 CSM – Table Tennis – Participated in All India Inter University Table Tennis Tournament – held at Chitkara University, Punjab from 02-01-2023 to 04-01-2023.
- Pranav Nallari – 1/4 CSE – Table Tennis – Participated in South Zone Inter University Table Tennis (M)Tournament – held at Christ University, Banglore from 02-01-2023 to 05-01-2023.
- Krithika Shanmuga Sunder – 2/4 Bio Technology – Taekwondo – Participated in All India Inter University Taekwondo Tournament – held at Gurunanak Dev University, Amritsar from 09-01-2023 to 12-01-2023.
- M Vishnu Revanth Reddy – 3/4 Chemical – Basketball –Participated in South Zone Inter University Basketball (M) Tournament – held at SRM University, Chennai from 27th December to 2nd January.
- Manish Kumar – 4/4 Civil – Badminton – Participated in South Zone Inter University Badminton (M) Tournament – held at Jain University, Bangalore from 26th to 30th November 2022.
- Varun Vinod – 4/4 ECE – Cricket - Participated in South Zone Inter University Cricket (M) Tournament – held at Reva University, Bengaluru from 22nd to 28th February 2023.
- K.Samara Teja – 3/4 Mechanical1 – Chess – Participated in South Zone Inter University Chess (M) Tournament – held at SRM University, Chennai from 06th to 12th March 2023.

Details of CBIT upshots in various tournament during the Academic Year 2022-23:

Inter College Tournaments Medalist at Osmania University

- Table tennis – Women – Winners
- Tabletennis – Men – Runners
- Lawn Tennis – Men – Winners
- Badminton – Men – Runners
- Karate(Kumiti) – Men – I Place
- Karate(Kata) – Women – III Place
- Taekwondo – Women – I Place

National Inter Engineering Colleges Sports Meet – AURA'22 at CBIT

[4th – 6th November 2022]

- Cricket – Men – Winners
- Basketball – Women – Winners
- Table tennis – Women – Winners
- Table tennis – Men – Winners
- Badminton – Men – Winners
- Badminton – Men – Runners

Pratiyogita - 2022 at Sridevi Womens Engineering College

[2nd -3rd December 2022]

- Basketball – Women – Winners
- Volleyball – Women – Winners

State level engineering premier league at CVR College of Engineering

[23rd January to 04th February 2023]

- Basketball – Women – Runners

14th Indian Open Inter Engineering collegiate sports fest at VNRVJIET

[9th& 10th February 2023]

- Cricket – Men – Winners

10th National level Inter Engineering Collegiate Sports Fest – Phoenix'23 at VJIT

[2nd& 3rd March 2023]

- Cricket – Men – Winners
- Basketball – Women – Winners
- Tabletennis (team) – Women – Winners
- Tabletennis (individual) – Women – Runners

Inter College Sports Fest – AIRO at Mahindra University

[03rd to 06th April 2023]

- ➢ Tabletennis (singles) – Women – Winners
- ➢ Tabletennis (Team) – Women – Winners
- ➢ Tabletennis – Mixed Doubles – Runners
- ➢ Tabletennis (Team) – Men – Winners
- ➢ Basketball – Women – III Place

Annual Sports festival – SPREE'23 at BITS Pilani, Goa

[11th – 16th April 2023]

- ➢ Tabletennis (singles) – Women – Winners
- ➢ Tabletennis (Team) – Women – Winners

COMPUTATIONAL FACILITIES:

Institute has procured/acquired sufficient computational & ICT equipment and licenses for the smooth running of the approved programs. Some of the Computational ICT facilities are:

- More than 2500 HP/Dell Desktops with latest configuration spread across 45 labs connected LAN/WAN
- 200+ Laptops
- A central computing facility (common) of 4-labs consisting of 260 Desktops used for placements and other training programs.
- Separate Computer labs for first year students - Robotics & Drones, Digital Manufacturing, CAD & Drafting, Programing.
- Servers (12 high-end) and Data Center, two Internet Leased Lines of 1050 Mbps and 50Mbps and Campus-wide WiFi.
- ICT-enables class rooms with LED Projectors, Internet connection, smart/white boards.
- AWS platform with SageMaker, S3 storage and other computational services for hosting LMS, Website etc.
- Virtual Labs integrated into LMS.
- Educational ERP, digital library facilities, content management systems, Video Conferencing tools like Cisco Webex, Microsoft Teams.
- All the software and tools required for academic and research needs including MS-Windows, GNU/Linux, VMware, VCenter, Oracle, Rational Rose, Campus-wide MatLab with unlimited toolbars, Cadence tools, NetSim, pSpice, LabView, VxWorks, Proteus, MentorGraphics, pSim, PsCAD, AltairFlux, Xlinx, Informatica, VWare, Drillbit, Turnitin, Quickheal, Symantic, SolidWorks, AutoCAD, Ansys, Abacus, Aspentec, StatPro, CorelDraw etc., along with Open source software.

LIBRARY AND INFORMATION CENTRE

The Institute's Library and Information Center is housed in an independent building with an area of 18,000 sq. ft. spread over two floors. A spacious reading hall that accommodates more than 350 students at a time, it is the primary learning Resource Centre and a repository of all printed and e-resources for teaching and research activities of the Institute. It has the collection of 1,19,000 + volumes of books, 3000+ e-books and 5000+ e-journal packages such as IEEE, ASME, ASCE, Access Engineering, ELSEVIER Science Direct, JGATE-JET, JGATE-JSMS, Springer, EBSCO for Engineering, MBA, MCA Courses as per the AICTE Guidelines. All the subscribed e-resource and open-access resource links are made available through the library website (https://library.cbit.ac.in/). It has provided a discussion room and established an exclusive E-learning Resource Centre (ELRC) with latest HP-i7 21-inch monitor multimedia computers to access e-Resources (e-Books & e-Journals) and watch Online Video Lectures of NPTEL, MIT online courses.

TRAINING AND PLACEMENT CENTRE

Training and Placement Centre was established in the year 1987. 200 plus MNCS' and other industries are the prime recruiters who visit CBIT apart from the other corporate entities.

The following are the achievements of the Centre in the preceding five Years:

Year	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
No. of Students Offered	961	1202	1219	1177	1736	1342

- Highest Package for this year is Rs. 54 LPA offered by Microsoft
- 316 Students with Rs. 10 LPA
- 580 Students with Rs. 7 LPA
- Highest Number of Students placed in Cognizant - 303.

COMPANIES FOR CAMPUS RECRUITMENTS

(i) **IT Companies**

Microsoft, Google, Oracle, JPMC, Deloitte, Service Now, Cognizant, Infosys, Accenture, Cap Gemini, TCS, Mind Tree, HCL Technologies, Bank of America, NCR, Well Fargo, DBS, DE, Shaw, Cyient, Hitachi Consultancy, Electronic Arts, Karvy, Uber, Accolite, CA Technologies, Next Education, Core Compete, Value Labs, Franklyn Templeton, Nalsoft, Novartis, OYO, Pepsico, Deliveroo, Prodapt, amazon, ZL Technologies, Aveva, Gap Inc, Fix Flyer Infotech, Arcesium, Goldman sachs, Barclays, Gainsight Software Pvt Ltd, Darwinbox, Micron Technology, Sales Force, ServiceNow, Furures First, Merilytics, Virtusa, Providence India, Pega Systems, MindTree, IFTAS, Qualcomm, Incture, XIT Solutions, Acmegrade Info, Khumbu Systems, MAQ Software, Future First, Kreeti Technologies Pvt Ltd, Searce, Demandbase, PWC India Acceleration Center, Quest Global, Broadridge, BizAcuity Soft Engg, Constelli, Apollo24/7, Intellipaat, Synopsys, TMEIC, JSW Pod, Microland, Accelerize360, Rinex Technologies, Nowfloats,

(ii) **Core Companies**

ITC, HUL, HIL, Orient, Fiat Chysler, FMC, Bosch, Mahindra & Mahindra, Hyundai, Ford, Hexagon, GE Appliances, Godrej, Tata Projects, L&T, MRF, Hetero, Neuland, Aurobindo, Divis, Ultratech, Sirpur Paper Mills, Medha, Ramky, RV Consultants, Sids Farm Pvt Ltd, Thomson Reuters, Samsung Semiconductor, Quantra (Pokarna), RACEnergy, Eleation, Signion Systems, Medha Servo Drives Pvt Ltd, Buro Happold, YOKOHAMA, Deccan Fine chemicals Ltd.

(iii) **Companies for Management Students**

Deloitte Tax USI, Cognizant, Verity Knowledge Solutions, Franklin Templeton, Invesco, Karvy Stock Broking, S&P Global, Spandana Sphoorty Fina Ltd, Just Dial, Kotak Life, Carwale, Syntizen Technologies P Ltd, Reliance Infocomm Ltd, JIO, MRF, Ryan India Tax Services Pvt. Ltd, Tata Trent, Apollo Munich Insurance, Class Klap, ICICI Bank, GENPACT, Ninjacart Pool, HDFC AMC, Frontier Business Systems, Kotak Mahindra Bank Ltd., HDFC, AMC, Home First Finance I Ltd, Alliantgroup, Berkadia, Polycab India Ltd, ChemVeda, Verity Knowledge Solutions, PeopleLink, Asian Paints, Stellantis, ACT Family, KPMG-GTS, Uniscient.

RESEARCH AND ENTREPRENEURSHIP (R&E) HUB

To enhance research activities and cultivate pleasant research atmosphere, a multi-crore state of the art building with all modern technical facilities was established in the year 2018. It accommodates all departments to carry out advanced research, establish incubation cells and start-ups.

The R&E Hub (Figure 1), with its State-of-the-Art Infrastructure, helps to promote Research and Innovations amongst the Faculty and Students by identifying new Research Areas, developing Projects leading to Publications, Products, Innovations and Start-Ups. All research activities are being streamlined to make a mark in 'Make in India' concept of Indian Government.

It has two main wings namely Research and Development (R&D) Centre and Innovation and Incubation Centre (IIC).

The institution has been actively involved in multidisciplinary areas of research and promotes engagement with industries through consultancy services. The research and consultancy activities are being taken up by the dynamic and experienced members of the institution. Young and enthusiastic minds of under graduate, post graduate and Ph.D students actively participate in all these activities. The institution is keen to foster the development of research in the diverse area of sciences, technology and management and create a wealth of human resources in specified fields.

Figure 1: R&E Hub Front view and Back view

Considering the emerging engineering and technological advancements all over the world in general in particular in our country and Vision and Mission of our   institute, individual departments and centres, strategic goals on Research and Innovation are set to improve the quality and quantity of application-oriented research which ultimately benefits both students and faculty. These are in line with the educational policies and guidelines of both MHRD and AICTE.

ATAL COMMUNITY INNOVATION CENTER -CBIT
(Empowering Innovations for Bharath)

ACIC-CBIT, envisions to create a formal approach to identify, build and nurture sustainable communities through INNOVATION.

Atal Innovation Mission (AIM) at NITI Aayog is mandated to promote a culture of innovation and entrepreneurship in India. AIM has selected a number of institutions for supporting them in establishing the Atal Community Innovation Centers (ACICs). CBIT has been selected from Telangana by AIM and received approval for the establishment of Atal Community Innovation Centre (ACIC) at CBIT Campus. ACIC-CBIT Research and Entrepreneurship Foundation, a registered section 8 company, is a Special Purpose Vehicle (SPV) promoted by CBIT. ACIC-CBIT provides requisite infrastructure and resources for innovators in the unserved / underserved regions.

ACIC-CBIT aligns their activities to engage a large number of grassroot innovators, communities, students and academicians in various innovation and entrepreneurship related activities such as ideation, Problem solving, Proof of Concept development, Design Thinking, IPR etc. The ACIC-CBIT will connect with other stakeholders at various platforms to accelerate the implementation of the activities under ACIC-CBIT.

Vision:
ACIC-CBIT's vision is to encourage a spirit of entrepreneurship in the underserved/unserved regions by providing and enabling infrastructure and facilitating an environment for innovations.

Mission:
To provide directional training and mentorship with infrastructural and Adoptive Innovation frameworks for the innovators to offer cost-effective, sustainable solutions for societal problems by targeting to achieve Sustainable Development Goals (SDGs). Innovation Center will serve as an operational knowledge and resource catalyst for the Innovators to develop into promising entrepreneurs to address the emergent need of the community by providing local innovative and scalable solutions.

Objectives:
- To build an Innovative mindset and the need for entrepreneurship in the community.
- To enhance the domain knowledge, skills, and attitudes (K-S-A) to develop innovative products and services.
- To promote design thinking processes among the community and provide the necessary infrastructure support for building prototypes and MVP.
- To build a vibrant startup ecosystem, by establishing a network between academia, industries, incubation centers, financial institutions, Government, and other stakeholders.
- To build the sector-specific Expert Mentor pool from academia and industry to provide expert opinions and suggestions to Innovators/startups.
- To provide necessary support services, such as Legal, IPR, Funding, and Market Access to help innovators become sustainable startups

INSTITUTION INNOVATION COUNCIL

As per guidance issued by Ministry of Education Innovation Cell (MIC) the Institution Innovation Council (IIC) was formed. The Council provides career-oriented education to the students so as to equip them with requisite, qualification and training. This will enable them either to take up a gainful employment or start their own enterprise and become entrepreneurs. The programs (as advised by MIC), mentoring and related activities will be guided by the following Members of the council.

1.	Prof. C.V. Narasimhulu, Principal	Chairman
2.	Prof. P. Ravinder Reddy, I/c-Director-HRE	Member
3.	Prof. N. V. Koteswara Rao, Director-IQAC	Member
4.	Prof. A. D. Sarma, Director-R&D	Member
5.	Dr. N.L.N. Reddy, Advisor-CDC	Member
6.	Prof. P. Narahari Sastry, Dept. of ECE	Member
7.	Prof. K. Rama Krishna, Dept. of IT	Member
8.	Dr. Y. Rajasri, Assoc. Prof., Dept. of Biotechnology	Member
9.	Dr. T. Chaitanya Srikrishna, Asst. Prof., Dept. of Civil Engg.	Member
10.	Dr. R. Prasanna Rani, Asst. Prof., Dept. of Chemical Engg.	Member
11.	Dr. P. Satya Kiranmai, Asst. Prof., Dept. of AI&DS	Member
12.	Mrs. T. Ramya, Asst. Prof., Dept. of AI&ML	Member
13.	Dr. G. Jaya Rao, Asst. Prof., Dept. of CE&T	Member
14.	Dr. G. N. R. Prasad, Asst. Professor, Dept. of MCA	Member
15.	Mrs. V. Sandhya, Asst. Professor, Dept. of Mech. Engg.	Member
16.	Mrs. M. Sangeetha, Asst. Professor, Dept. of SMS	Member
17.	Prof. Umakanta Choudhury, Advisor-I&I	Convener

ENTREPRENEURSHIP DEVELOPMENT CELL

Entrepreneurship Development Cell (EDC), CBIT, is a student coordinated club supervised by experienced faculty members. The motto of the club is Entrepreneu 'rising' ideas in line with the motto of the Institute "Swayam Tejaswin Bhava". The club has a vision to pave a path towards 'Entrepreneurial India'. The institute aims to groom and support all students with entrepreneurial interests and start up ideas.

As part of this, several entrepreneurship awareness camps, seminars, guest lectures, entrepreneurs talk, conferences and faculty development programmes etc., are organized.

ENTREPRENEURSHIP DEVELOPMENT COMMITTEE

1. Prof. C.V. Narasimhulu, Principal   - Advisor
2. Prof. P.V.R. Ravindra Reddy, Director-SA&P   - Member
3. Prof. Umakantha Choudhury, Advisor-I&I   - Member
4. Prof. P. Prabhakar Reddy, Head, Mech. Engg. - Chairman
5. Dr. Swatmaram, Head, Mathematics   - Member
6. Dr. V. Aruna, Assoc. Prof., Biotechnology   - Member
7. Dr. P. Srinivasa Reddy, Asst. Prof., CED   - Co-Convener
8. Sri P. Surendar Reddy, Asst. Prof., MED   - Member
9. Dr. B. Satish, Asst. Prof., CSE   - Member
10. Sri U. Sai Ram, Asst. Prof., IT   - Member
11. Sri K. Prasad Babu, Asst. Prof., Chemical Engg. - Member
12. Dr. M. Ramachander, Asst. Prof., MCA   - Member
13. Dr. B. Lavanya, Asst. Prof., SMS   - Member
14. Mrs. K. Mary Sudha Rani, Asst. Prof., AI&ML - Member
15. Mrs. Sheena Mohammad, Asst. Prof., AI&DS   - Member
16. Dr. G. Jaya Rao, Asst. Prof., CE&T   - Member
17. Dr. Yawer Abbas Khan, Asst. Prof., EEE   - Member
18. Dr. K. Sudershan Reddy, Asst. Prof., ECE   - Member
19. Mrs. V. Sandhya, Asst. Prof., MED   - Convener

INDUSTRY INSTITUTIONAL INTERACTION

AICTE has always stressed on MoUs and collaborations of Academia with Industries and other Research organization as Collaboration between industry and academia is an important factor to enhance the innovation and growth in technology. Normally, industry focuses on addressing solutions (Applied Research) that are of commercial value and provides return on investment and academia focuses on building new knowledge through research and imparting education to students. CBIT has collaborated with MSME Industries, Govt. and Private Organizations, and also with Academic Institutions to expose the students for Industrial Experience and to improve their Emotional Intelligence. The Collaboration with TiE Hyderabad, T-Hub, RICH Hyderabad, COWE and other organization has instilled Entrepreneurial mind set and improved, their Design Thinking process, Innovation and creativity, Team work and interest for creating their own start-up. The MoUs with Phama Industries are helping Biotech students to have exposure Industrial practice. The MoU with M/s Binnford Industry helps students to understand operation and application of Drone Technology, Robotics. The Drone and Robotics lab in CBIT will help students for Engineering Exploration, Drones for agricultures, Disaster management, Surveillance and other industrial use. The MoU with Fastworks and M/s Innopark has helped CBIT students for digital additive manufacturing. MoU with M/s Care renewables has helped the students to learn the Industrial application of Solar PV, Remote monitoring and improving the system performance. The MoU with Urban Rebox has helped CBIT to put effort on the social cause of recycling of Dry Waste and Environment Protection through recycling. The MoUs with AMD and National Instruments has helped the students for their skill development and training.

The MoUs like M.N. Mikheev Institute of Metal Physics of Ural Branch of Russian Academy of Sciences (IMP UB RAS, Yekaterinburg, Russia) is supplementing the faculty with various latest information and for collaborative project work. Hence the all these MoUs signed by CBIT with various organizations are helping in industry connectivity for students, faculties and skill development. This has provided possible opportunities to learn, understand and sharpen the real time technical / managerial skills required at the job and created conditions conducive to quest for knowledge and its applicability on the job. Therefore the efforts done by CBIT for industry-academia MoUs and collaborations will be very a very useful efforts towards skill development for students and Self Reliance.

1.	Prof. C.V. Narasimhulu, Principal	Chairman
2.	Prof. Umakanta Choudhury, Advisor - I&I	Member
3.	Prof. A. Rajanikanth, Head, Dept. of IT	Member
4.	Prof. P.N. Sastry, Dept. of ECE	Member
5.	Prof. N.V. Srinivasulu, Dept. of Mech. Engg.	Member
6.	Dr. T. Sudhakar Babu, Assoc. Prof., EEE & Assoc. Director-R&D	Member
7.	Dr. Y. Rajasri, Assoc. Prof., Biotechnology	Member
8.	Dr. M. Mallaiah, Assoc. Prof., Chem. Engg.	Member
9.	Dr. D. Bharath Kumar, Asst. Prof., Civil Engg.	Member
10.	Sri. A. Mohan, Asst. Prof., Dept. of CSE	Member
11.	Sri. P. Krishna Prasad, Asst. Prof., Dept. of MCA	Member
12.	Smt. S. Shoba Rani, Asst. Prof., Dept. of AI&DS	Member
13.	Dr. G. Jaya Rao, Asst. Prof., CE&T	Member
14.	Smt. G. Kavitha, Asst. Prof., AI&ML	Member
15.	Sri. K. Vara Prasad Goud, Asst. Prof., Dept. of SMS	Member
16.	Dr. N. L. N. Reddy, Advisor-CDC	Convener

STUDENTS' COUNSELLING CENTRE

The Counseling Service at the CBIT, is integral to student support services which has been providing services like individual counseling, developing group activities for CBIT students who approach with their problems. The counselling cell takes prompt action and guides them to overcome their deficiencies in order to excel in academic overall functioning. A Psychological Counselling Committee has been formed as per the guidelines of AICTE. The counselling cell aims to conduct workshops on subjects relevant to, mental strength, coping up with different psychological stresses leading to personality & skill development to enhance the productivity and performance of the students. In addition regular meetings are conducted by the counselor to class teachers to resolve the problems at primary level. The counselor (psychologist) is available in the campus during the working hours of the college and the counseling Centre services are available from 9.30 A.M. to 4.30 P.M. A separate psychological help support (email) is available on college web portal.

STUDENTS' CLUBS AND CHAPTERS

Students are encouraged to join professional bodies as members as they provide platforms that enable development of professional skills. Some of them are: Institute of Electrical and Electronics Engineers (IEEE), American Society of Mechanical Engineers (ASME), Institution of Chemical Engineers (IChE), Society of Automatic Engineers (SAE).

Students are also facilitated with opportunities to participate actively in various clubs of the Institute and manifest their creativity in the areas of their interest which would nurture team spirit, wholesome personality, interpersonal communication and others such. The clubs are:

STUDENTS' CLUBS

Chaitanya Sudhee

- Career Guidance Cell
- Entrepreneurship Development Cell
- Robotics & Innovation Club
- Energy Savers Club
- Open Source Club
- Skill Development Cell
- Google Student Club
- Digital Transactions Competency Centre
- Ramanujam Maths Club

Chaitanya Medha

- Syneergeers Club

Chaitanya Saahithi

- Literati Club
- News Letter
- Communicando
- Model United Nations
- Toast Masters Club
- Transcendent
- Geervana Bharathi

Chaitanya Kreeda

- Sports Club
- Yoga Club

Chaitanya Reethi

- Parivritha
- Energy Savers Lab - (Chaitanya Oorja)
- Enterpreneurship Development Cell (EDC) - (Chaitanya Teja)
- Wellness Club - (Chaitanya Svaasthya)
- Women Safety Club - (Chaitanya Suraksha)
- UHV Club

Chaitanya Samskruthi

- Chaitanya Laasya (UDC) : Dancing Club
- Chaitanya Geethi : Singing Club
- Chaitanya Vaadhya : Instrumental Club
- Chaitanya Srujana: Painting & other crafts

Chaitanya Chaaya

- Film Making Club
- Photography Club

Chaitanya Kruthi

- Writers & Poets Club

Chaitanya Seva

- NSS
- NCC
- Street Cause
- Engineers Without Borders
- Spandana
- Medha
- Electoral Literacy Club

Chaitanya Smriti

- Alumni Club

STUDENTS' CHAPTERS

Association with the professional chapters would enable the students to not only interact with the who's who of the industry, consultancy, technology associations and other recognized entities but will also give them scope for attending meets, seminars and other raining and learning participation. Students at CBIT are encouraged to join the professional bodies as members and some of them are:

- CIVIL - Civil Engineering Association
- CIVIL - Indian Concrete Institution
- CIVIL - Indian Green Building Council
- MECHANICAL – MEA
- MECHANICAL - ECE – ROBOTICS & Innovation Club
- MECHANICAL – INNOVATION
- Society of Automotive Engineers (SAE)

- American Society for Mechanical Engineers (ASME)
- MECHANICAL – ASTRA
- EEE – IEEE
- ECE – IEEE- Student Chapter
- ECE – IETE - Student Forum
- ECE – IEEE – Circuits & Systems Society – Student Branch
- ECE – Makers of India
- CSE - MAKERS OF INDIA
- CSE - Google Developer Student Club
- CSE – Hackiton
- IT & CSE – COSC
- IT – United Coders Club
- Indian Institute of Chemical Engineers (IIChE)
- Biotechnology - Bioengineering & Biotechnology
- MCA - Digital Transactions Competence
- SMS - Think Club
- Mathematics - Ramanujan Maths Club
- CSE(AIML) - Neural Nexus – Connecting Brains and Machines
- Indian Society for Technical Education (ISTE)
- Indian Institute of Engineers (IIE)
- Indian Society for Mechanical Engineers (ISME)

NATIONAL SERVICE SCHEME (NSS) UNIT

The CBIT NSS was established in the year 2007, with a team of students from different departments of the lnstitute. Currently NSS body has student strength of 210 students from UG and PG headed by student Executive Board (26 - UG & PG Students) who are actively coordinating and participating in numerous social service activities in the Institute and the society as well. NSS unit has expanded its service not only in the institute but also to society by organising various events.

- Blood Donation Camp
- Vaccination Drive
- Book donation drive
- Eye check-up Camp
- Fist Full of Rice – Rice Donation drive
- Women's day celebrations
- Visits to Old Age Homes & Orphanages
- School Visit
- Mock Fire Drill
- YUVA(Youth Week Celebrations)
- Anti-Ragging Awareness
- CPR Awareness and training Session
- Euphoria (Felicitation)
- Unity Day
- Quami Ektha Week Celebrations
- Conservation day
- Human rights day
- Menstrual Education – Health and Hygiene
- Swatch Bharat

CIVIL AND RELATED INFRASTRUCTURE:

- Land (50 Acres 32 Guntas) and development.
- Buildings with built up area of 59,741 Sq. Mts. including hostels.
- Equipment in Laboratories, Workshops & Computer Centers.
- Library has 1,19,900+ Volumes and 5000+ Online E-journals and 149 Indian Journals, net worth.
- Furniture, Electricity, Water, Drainage, Roads & Transport etc.,

HOSTELS OF CBIT

STUDENTS' LIVING ROOMS:

The CBIT hostel located in the closest proximity of CBIT, has spacious and invigorating ambience. The campus accommodates two students' residential blocks that accommodate Senior students (II, III, and IV Years, PG) and Junior students (I Years). Both the blocks are separated distantly and are located in a serene and cozy ambience filled with lush greenery. The Juniors Block has 20 rooms of equal dimensions with occupancy of 200 students in toto. The Seniors Block has 88 rooms with occupancy of 420-440 students. In a nutshell, 620-640 students in toto are able to be accommodated in these two blocks. The separation of Juniors Block and Seniors block is due mainly to curb any ragging related acts.

FOOD COURT-CAFETERIA:

The hostel has a spacious and ventilated kitchen and cafeteria. The dining areas for Senior students and Junior students are well partitioned. The serving of food during breakfast, lunch, and dinner is done separately in these dining halls. The food catering operations in the cafeteria are extended at specified regulated timings. The students in two Institute buses shuttle from college to hostel and vice versa during the lunch duration. The Menu of the food items keep getting changed once in two months. The regulation of the Menu is done by the Hostel Inmates' Committee keeping the view points of their fellow hostel mates and the guidelines of the hostel administration.

SECURITY GUIDELINES-VIGILANCE:

The security personnel (3 in number in every shift) keep being vigilant and track of the presence of the students in their allotted rooms. The inmates are required to raise a GATE PASS format duly attested by the Hostel Caretaker and the Security staff (after obtaining thorough consent from the inmates' parents) and submit in the Security Office of the Hostel. The security staff ensures that the students are not indulged in any of the unpleasant activities and abide by the statutory regulations laid out by the administration.

RECREATION, COACADEMIC FACILITIES-UTILIZATION:

The hostel accommodates a Television Room, Meditation Room, Indoor Play Area, Newspaper Room, and a Gymnasium. All these facilities are extended at regulated durations to the inmates. Apart from these, one internet room is also provided to facilitate the inmates to attend web based interviews, seminars, and internships. In similar lines, one room per each floor in the Seniors Block is designated as standalone room for undertaking online interviews, recruitment tests, and accomplishment of web based projects by the inmates.

The Cricket Play area and the Volley Ball play area in front of the Seniors Block are well made use of by the inmates. All the inmates of the Hostel are facilitated with RO purified drinking water. A diesel-driven generator for uninterrupted power supply is attached with the hostel.

GRIEVANCES-TROUBLESHOOTING:

The Wardens nominated by the Institute and the Hostel Caretaker appointed by the Institute keep interacting with the Hostel inmates periodically. Any inconveniences that the inmates come across are put forth to the appointed authorities. The authorities resolve the grievance timely. In case they are

not able to troubleshoot, the issues will be brought to the notice of corresponding authorities for resolution. The monthly feedback on various facilities extended is taken from the hostel inmates and the outcome will be intimated to the administration by these appointed authorities.

CBIT CAMPUS HEALTH CARE CENTRE

CBIT Campus Health Centre of the Institute facilitates immediate medical care for the staff and students. The Health Care Centre is equipped with four beds, first-aid box, medical kits, medicines, sphygmomanometer for blood pressure, glucometer for blood sugar to treat minor physical injuries. The consultation for the faculty, staff and students is free. Medical Officer visits the Health Centre for consultations, while a qualified and trained Staff Nurse is available during the working hours of the Institute in the Health Centre.

Ambulance Service is available on the Campus on all days to reach the patients to hospitals in case of medical emergencies.

SPORTS AND GAMES FACILITIES

The Institute has been encouraging participation in sports for all the students and has a tall order of achievements by the students. The well-developed courts for various games are as follows:

Outdoor: Cricket and Football Fields, Volleyball, Basketball and Throwball Courts and Athletic Track

Indoor: Indoor Stadium - Aerobics, Badminton, Chess, Carroms, Table Tennis and Fitness Lab.

OTHER FACILITIES

- Food Courts
- Bank with ATM Service
- Ladies Lounge
- Stationary / Xerox Copy Centre

PROPOSED DEVELOPMENTAL FACILITIES

PLANS TO CONSTRUCT AND DEVELOP:

1. Auditorium with a seating capacity of 2200.
2. Outdoor Stadium with a seating capacity of 30,000.
3. Staff Quarters, Boys and Girls Hostels.
4. Redevelop Workshops and Laboratory Complexes.
5. Sports Corridor consisting of Football, Volleyball, Badminton, Cricket and other Sports.
6. Student Activity Centre
7. State-of-the-art Library with built-up area of more than 1.5 Lakh Square Feet.
8. Seminar Halls with capacities to seat 180 to 320 participants.

STATUTORY/REGULATORY BODIES

INTERNAL QUALITY ASSURANCE CELL (IQAC)

National Assessment and Accreditation Council (NAAC) proposes that every accredited Institution should establish an Internal Quality Assurance Cell (IQAC) as a post-accreditation quality sustenance measure as a part of its action plan to undertake performance evaluation, assessment and accreditation and quality up-gradation of Institutions of Higher Education. Since quality enhancement is a continuous process, the IQAC will become a part of the Institution's System that will work towards realization of the goals of quality enhancement and sustenance. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of Institutions. IQAC was established in CBIT on 27-04-2011. It has been channelizing all efforts and measures of the Institution towards promoting its holistic academic excellence. IQAC will facilitate to ensure heightened level of clarity and focus in Institutional functioning towards quality enhancement, ensure internalization of the quality culture, ensure enhancement and coordination among various activities of the Institution and Institutionalize all good practices, provide a sound basis for decision-making to improve Institutional functioning, act as a dynamic system for quality changes in HEIs, build an organized Methodology of Documentation and Internal Communication.

The Internal Quality Assurance Cell (IQAC) has been reconstituted and has the following Members on the Panel:

1	Chairperson	Prof. C.V. Narasimhulu Principal and Chairman
2	Teachers to represent all level	Prof. D. Krishna Reddy, Head-Dept. of ECE Prof. P. Prabhakar Reddy, Dept. of Mech. Engg. Dr. D. L. Sreenivas Reddy, Head-Dept. of MCA Dr. T. Sridevi, Assoc. Prof., Dept. of CSE. Dr. T. Murali Krishna, Assoc. Prof., Dept. of EEE Dr. V. Aruna, Assoc. Prof., Dept. of Biotechnology Sri Md. Ziauddin Jahangir, Asst. Prof., Dept. of ECE
3	One Member from the Management	Sri. N. Subash, President CBIT President Nominee: Prof. B.S. Rajanikanth, IISC., Bangalore
4	Senior Administrative Officers	Prof. P. Ravinder Reddy, Director and Head – R&E Hub Prof. Suresh Pabboju, Director-AEC & CoE Prof. K. Krishnaveni, Director-Academics Prof. P. Sreenivas Sarma, Advisor -SA&P Dr. N. L. N. Reddy, Advisor -CDC Prof. M. Swami Das, Jt. Director-Academics (Informatics) Mrs. B. Anne Violet, Head-HR
5	One nominee from local Society	Sri B. Jaipal Reddy, Managing Director Apollo Computing, Hyderabad.
6	One nominee from Students	Mr. Amay Ramdas Vannel Das Roll No-160120802021, Student of Chemical Engg.
7	One nominee from Alumni	Dr. G. Kalyan Kumar (Ph.D., IITM) Department of Civil Engineering National Institute of Technology, Warangal
8	One nominee from Employers	Amazon AWS Team Nominee: Sri Vinay Chousalkar, Customer Relationship Manager, Government Education, Amazon, Hyderabad.
9	One nominee from Industrialists	Sri L. Rambabu, Managing Director, Comint Systems and Solutions Pvt. Ltd., Eden Amsri Squqre, Office No: 308 & 309, 3rd Floor, St. John's Road, Secunderabad -500 026.
10	One nominee from Stakeholders	Sri Nakka Ramakrishna Technicolour (Animation)
11	Special Invitees	1. Prof. Vasudeva Varma, IIIT, Hyderabad, E-mail vv@iiit.ac.in 2. Sri Sai Kumar, Scientist-F, DRDL, Hyderabad
12	Coordinator/ Director of the IQAC	Prof. N. V. Koteswara Rao, Director-IQAC

ANTI-RAGGING COMMITTEE:

The Institute strictly adheres to the rules and regulations for prevention of ragging and has established steps for curbing the Ragging as per the guidelines given by AICTE, UGC and other Apex Bodies. The UGC guidelines which are based on the order of the Hon'ble High Court has clearly noted that "It is mandatory for every student and his / her parents to furnish an Anti-Ragging Affidavit at the time of first admission and there after each year at the time of annual registration. The Anti-Ragging Committee and Anti-Ragging Squads that are functional on the Campus ensure that a Ragging Free Environment in the Campus and Hostel is maintained.

1	Prof. C.V. Narasimhulu, Principal	Chairman
2	Civic Body Municipal Commissioner, Narsingi / nominee	Member
3	ACP, Banjara Hills - Police Admn. / nominee	Member
4	Deputy Editor- Local Media The Hindu / nominee	Member
5	President-Swamy Vivekananda Educational Association-NGO / nominee	Member
6	Parent (Stakeholder)	Member
7	Prof. K. Jagannadha Rao, Head, CED	Member
8	Prof. P. Prabhakar Reddy, Head, MED	Member
9	Prof. M. Balasubba Reddy, Head, EEE	Member
10	Prof. D. Krishna Reddy, Head, ECE	Member
11	Prof. D. Raman, I/c-Head, CSE	Member
12	Prof. A. Rajanikanth, Head, IT	Member
13	Prof. M. Mukunda Vani, Head, Chem. Engg.	Member
14	Prof. Ashoutosh Panday, Head, Biotechnology	Member
15	Prof. M. Subramaniam, Head, CE&T	Member
16	Prof. Sugandha Singh, Head, AI&ML	Member
17	Dr. K. Ramana, Head, AI&DS	Member
18	Prof. S. China Ramu, Head, MCA	Member
19	Dr. S. Saraswathi, Head, SMS	Member
20	Prof. B. Sreenivasaa Reddy, Head, Physics	Member
21	Dr. K. Ramesh, Head, Chemistry	Member
22	Dr. Swatmaram, Head, Mathematics	Member
23	Dr. Shagufta Parween, Head, English	Member
24	Prof. R. Madana Mohana, Associate Director-IQAC	Member
25	Dr. C. Srikanth Reddy, Librarian	Member
26	Dr. R. Rajeswari, Asst. Physical Director	Member
27	Sri K. R. K. Prasad, Project Engineer	Member
28	Sri K. Vijaya Bhaskar Reddy, Lab Asst., ECE	Member
29	Student Representative (Topper of 3rd Year of BE/B.Tech.)	Member
30	Student Representative (Topper of 2nd Year of BE/B.Tech.)	Member
31	Prof. P.V.R. Ravindra Reddy, Director - SA&P	Convener

Note: All Statutory Systems are established to prevent ragging in and around the campus as per the Prohibition of Ragging Act 26 of 1997, University guidelines and UGC, AICTE Regulations. To lodge complaints on ragging incidents, contact toll free numbers are: 10980 and 1800-180-5522.

GRIEVANCE REDRESSAL COMMITTEE:

The Committee, through this online Grievance Redressal System, will receive, consider and redress the grievance of the student/s, parents and others with regard to unfair practices. The aggrieved student/s, parents and others may represent / register their complaints on the online portal through a link, which is available on the college website viz., "Online Grievance".

The members of the Grievance Redressal Committee are:

1.	Prof. C.V. Narasimhulu, Principal	Chairman
2.	Prof. Suresh Pabboju, Director – AEC & CoE	Member
3.	Prof. K. Jagannadha Rao, Head, Civil Engg.	Member
4.	Prof. P. V. Prasad, Controller of Examinations	Member
5.	Prof. B. Sreenivasa Reddy, Head, Dept. of Physics	Member
6.	Prof. R. Ravinder Reddy, Dept. of CSE	Member
7.	Dr. P. Kowstubha, Assoc. Prof., Dept. of EEE	Member
8.	Dr. K. Sugamya, Asst. Prof., Dept. of IT	Member
9.	Mr. M. Shiva Reddy, Liaison Officer	Member
10.	President, Students' Association	Member
11.	BE / B. Tech. III Semester Student Representative	Member
12.	BE / B. Tech. V Semester Student Representative	Member
13.	BE / B. Tech. VII Semester Student Representative	Member
14.	ME / M. Tech. III Semester Student Representative	Member
15.	MCA III Semester Student Representative	Member
16.	MBA III Semester Student Representative	Member
17.	Prof. P.V.R. Ravindra Reddy, Director-SA&P	Convener

INTERNAL COMPLAINTS COMMITTEE:

In accordance with the provisions of The Sexual Harassment of Women at Workplace (Prevention, Prohibition & Redressal) Act, 2013, the Internal Complaints Committee (ICC) of CBIT, has been constituted with the following members:

1.	Prof. K. Krishnnaveni, Director-Academics	Chairperson
2	Dr. K. Kishore, Assoc. Prof., Dept. of Mech. Engg.	Member
3	Dr. G. Vijaya Laxmi, Assoc. Prof., Dept. of Biotechnology	Member
4	Dr. P. Anuradha, Assoc. Prof., Dept. of ECE	Member
5.	Smt. A. Sangeetha, Asst. Prof., Dept. of CSE	Member
6.	Sri I. Balakrishna, Asst. Prof., Dept. of Chem. Engg.	Member
7.	Mrs. B. Anne Violet, Head-HR	Member
8.	Sri M. Shiva Reddy, Liaison Officer	Member
9.	Mrs. K. Madhavi, Programmer, Dept. of IT	Member
10.	Mrs. Ratnavali Kottapalli, Vice President, TSCS / Nominee	Member
11.	Student Representative from UG	Member
12.	Student Representative from UG	Member
13.	Student Representative from PG	Member
14.	Prof. K. Laxmi, Dept. of Chemistry	Convener

The following persons will be included as Members of the Committee in case the victim or alleged perpetrator is a student:

1.	Dr. C. Srikanth Reddy, Warden and Librarian	Member
2.	Students General Secretary	Member

Functions:

- To consider the redressal of complaints of sexual harassment
- To submit the minutes of the meetings of ICC to the Principal

STUDENTS CODE OF CONDUCT

PREAMBLE:

The learning environment at the Institute has evolved over 4 decades with focus on learning, intellectual inquiry, the dissemination and advancement of knowledge, personal and professional development and good citizenship for student growth and development. It is desired that students endeavor assimilating the objectives.

OBJECTIVES:

The Code of Conduct outlines the activities and behavior that students should conduct personally and professionally as they would be held responsible for their actions, whether on their own or as a part of a group.

Every student who is registered in a course or program of study offered by the Institute enters into a contractual relationship with the Institute by which they:

Acknowledge the right of the Institute to set standards of conduct.

Accept and agree to be subject to the Institute's policies, rules and procedures including code of conduct.

Accept the right of the Institute to impose sanctions for conduct found to have violated those standards, policies, rules or procedures.

Students are expected to adhere and promote the Institute's core values of honesty, trust, fairness, respect and personal responsibility in all aspects of academic and non-academic conduct fostering mutual respect for the dignity, property, rights and well-being of others.

The Institute values integrity, inclusiveness and teamwork and is committed to providing developmental and educational opportunities.

The students non-academic misconduct will be assessed in accordance with the criteria of the principles of education, well-being of students, the safety and well-being of Institute's community, deterrence, restitution and where appropriate restorative justice.

Students are responsible individuals of the Institute with rights and responsibilities as learners at the Institute and hence they are expected to comply with requirements of the code of conduct.

On the campus, at all times the students should wear their identity cards, as the authorized personnel may verify for the purpose of identification.

The communication on academic activities will be on display on notice board and website and it is expected that the students should keep themselves informed of these and comply.

The attire of the students should be clean and it is advised that dress should be decent while on the campus.

Students are strictly advised to refrain from idling their time on the campus when the academic sessions are cancelled. Students should engage themselves in self-study in library / computer lab, unless such sessions are substituted by any other session / activity. Students seen moving around while the scheduled classes are on will attract the violation of code of conduct.

Participation in co-curricular activities shall not be considered as an excuse for lack of attendance, unless otherwise permitted by the college or prior permission is obtained from the principal.

Management will not be liable for any losses arising out of students leaving their belongings such as books, bags, instrument cases and other related items, unattended.

Misappropriation, damage, unauthorized possession, defacement, vandalism or destruction of property on the Institute campus will attract severe punishment.

Damage to library books, periodicals, computers, and benches is an act of indiscipline. Such acts will attract punishments and students will have to make good the losses.

Abuse or misuse of Institute's documents, identification cards, use of Institute's facilities, equipment supplies or resources contrary to express instructions or without proper authorization, or misuse or abuse of the same will be punishable.

Interference with, obstruction of, or tampering with life safety and emergency equipment, theft or possession of property belonging to another person without the permission of the rightful owner, including in circumstances where there is an intent of return the property is punishable.

Misconduct by way of assault, harassment, discrimination by a student group, sexual violence, hazing involving pranks, jokes, public ridicule disrespecting an individual's rights, integrity, dignity, safety and wellbeing, abusive, demeaning, dangerous, humiliating, ridiculing, coercing, compelling, forcing or otherwise socially pressurizing a person to gain or maintain membership, association with any group or organization are punishable.

Indulging in ragging in any form within the campus/outside the campus or in hostels is strictly prohibited. It will result in rustication from the college. In addition, as per Supreme Court directive ragging is a cognizable offence punishable under IPC. A police case will be registered against such student(s).

Indulging in eve-teasing / sexual harassment within the campus/outside the campus/in hostels etc., will result in rustication of such students from the college.

Indulging in malpractice in any examination will automatically disqualify the student from the examination and it may result in the student being expelled from the college.

The students shall abide by all enrollments, teaching learning, examination and assessment, placement, library and information and administrative service regulations as prescribed by the Institute.

The students shall desist from any disorderly conducts like distracting students from learning, threatening or causing physical harm to any person, being under the influence of narcotics and psychotropic substances, usage and distribution of narcotics and psychotropic substances, alcohol, unauthorized entry or use of institute's facility etc. Any student found to have violated these standards will be subjected to disciplinary actions set forth.

The students shall submit their requests in writing in using prescribed forms which they can obtain from the respective departments, office or can be downloaded from the website [www.cbit.ac.in].

The student shall abide by regulations, policies and procedures. Each student shall conduct in a manner befitting the association with the Institute. Students are expected not to indulge in any activity, which is likely to bring disrepute to the Institution.

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