

## Value Added Course Objectives

- ❖ To strengthen quantitative and logical aptitude required for campus placements and competitive exams.
- ❖ To enhance verbal ability and communication skills necessary for effective professional interactions
- ❖ To build soft skills and personality traits that promote employability, leadership, and team collaboration.
- ❖ To familiarize students with gamified assessments and real-time aptitude challenges for improved engagement and application.
- ❖ To equip students with career readiness skills, including resume building, group discussions, and interview techniques.

## Value Added Course Outcomes

Upon successful completion of this value added course, participants will be able to:

- ❖ Apply mathematical concepts and logical strategies to solve complex aptitude problems within stipulated timeframes.
- ❖ Demonstrate proficiency in English grammar, comprehension, and professional writing relevant to workplace communication
- ❖ Exhibit improved soft skills such as interpersonal communication, goal setting, and emotional intelligence in various academic and professional settings
- ❖ Participate confidently in mock interviews and group discussions, showcasing preparedness for placement drives.
- ❖ Analyze and solve gamified aptitude problems through deductive and inductive reasoning modules under simulated assessment conditions

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RESEARCH,  
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EDUCATION

46  
years

## Department of Electrical and Electronics Engineering

### Value Added Course (VAC) on Integrated Aptitude and Employability Booster Program

01<sup>st</sup> – 15<sup>th</sup> July 2025  
(Offline)



## Chaitanya Bharathi Institute of Technology

(Autonomous under UGC)  
Affiliated to Osmania University  
Kokapet (Village), Gandipet,  
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[www.cbit.ac.in](http://www.cbit.ac.in)

## Chaitanya Bharathi Institute of Technology (CBIT)

CBIT is one of the premier Engineering Institutes in India, a pioneer in Telangana State, which is at the idyllic surroundings of Gandipet Lake, Hyderabad. The college offers 12 UG and 10 PG programs. It has been standing as a temple of knowledge for the past 45 years by producing more than 25,000 Eminent and skillful Graduate Engineers, who are successful in their Careers, serving all over the world. CBIT Students are prepared and perfected to secure Placements in reputed MNCs. The Institute has been accredited by NAAC – UGC with 'A++' Grade and several programs are accredited by NBA – AICTE. The UGC has granted Autonomous Status from the Academic Year 2013-14 onwards. Stringent Academic Standards, Industry Compliant Teaching Methodology, Research Projects from Private and Public Sector organizations Industries in Engineering and Management and Consultancy Practice, enabled the Institute to establish its Identity in Technical Education and is ranked as one of the best amongst Private Engineering Colleges in both the Telugu Speaking States.

### About Department

CBIT started the Electrical & Electronics Engineering UG program in 1994 and has been accredited 5 times since 2004 by NBA. The recent accreditation in 2021 is for 6 years. The intake was increased from 60 to 120 in the Academic Year 2013-14. The Department started offering a PG course in Power Systems and power Electronics in 2006 with an intake of 18 and was accredited by the NBA in the year 2016. The department has received grants worth around ₹90 lakhs from AICTE under RPS, SPARC, MODROBS, FDP, STTP, etc. The Department is offering consultancy services worth ₹21 lakhs in collaboration with Foreign Universities in Renewable Energy Systems. The Department is also certified by ISO 9001:2015. The Department is recognized as a Research Centre in 2017 by Osmania University to carry out research for the award of Ph.D. degrees.

## About Value Added Course

The Integrated Aptitude and Employability Booster Program is a comprehensive Value Added Course (VAC) designed to enhance students' aptitude, reasoning, verbal communication, soft skills, and career readiness. It aims to bridge the gap between academic learning and industry expectations, ensuring students are well-prepared for campus placements, competitive examinations, and professional work environments. Targeted primarily at undergraduate engineering students, particularly those in their third and final years, the program provides structured training in key areas crucial for employability enhancement.

The course includes:

- ❖ **Quantitative Aptitude:** Training in numerical and mathematical problem-solving to boost analytical skills and speed.
- ❖ **Logical Reasoning:** Development of critical thinking and logical deduction abilities through puzzles and reasoning modules.
- ❖ **Verbal Ability:** Strengthening of grammar, vocabulary, comprehension, and professional writing for effective workplace communication.
- ❖ **Soft Skills:** Emphasis on interpersonal communication, resume building, group discussions, and interview strategies to build confidence and professional demeanor.
- ❖ **Gamified Aptitude:** Engaging learning through interactive simulations and assessments to promote active learning and real-world application.

## Resource Persons

The Integrated Aptitude and Employability Booster Program will be delivered by expert trainers from reputed training organizations with a proven track record in campus recruitment training and employability enhancement.

### Registration Form Link

<https://forms.gle/NNvEJq3CQPvABvzz9>



**Registration Fee: ₹16,00/-**



**Merchant Name:** CBITSTUDENTACTIVITIES  
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