



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

(Autonomous)

Kokapet (Village), Gandipet, Hyderabad, Telangana – 500075

www.cbit.ac.in

Criteria	Criterion VI: Governance, Leadership and Management
Key Indicator - 6.5	Internal Quality Assurance System
Metric 6.5.3	<p>Quality assurance initiatives of the institution include:</p> <ol style="list-style-type: none"> 1. Regular meeting of Internal Quality Assurance Cell (IQAC); Feedback collected, analysed and used for improvements 2. Collaborative quality initiatives with other institution(s) 3. Participation in NIRF 4. Any other quality audit recognized by state, national or international agencies (ISO Certification)
ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) REPORTS	

CONSOLIDATED REPORT ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) FOR THE ACADEMIC YEAR 2022-23

S. No.	Activity	Page Number(s)
1.	Notifications/Circulars & Details of Audit Team	2-3
2.	Academic and Administrative Audit for Master of Computer Applications (MCA)	3
3.	Academic and Administrative Audit for Electrical & Electronics Engineering (EEE) Department	4
4.	Academic and Administrative Audit Information Technology Department	5
5.	Academic and Administrative Audit for Mechanical Engineering Department	6-7
6.	Academic and Administrative Audit for Chemical Engineering Department	8-9
7.	Academic and Administrative Audit for Civil Engineering Department	10-19
8.	Academic and Administrative Audit for Electronics & Communication Engineering Department	20-22
9.	Academic and Administrative Audit for School of Management Studies (SMS) Department	23



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY**
An Autonomous Institute | Affiliated to Osmania University
Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cbti.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

45
years

No.CBIT/189/Admn./2023

Dt.03.10.2023

CIRCULAR

Sub:- Academic and Administrative Audit - Reg.

Ref:- Circular No. CBIT/117/Admn./2023, Dated 30-06-2023.

In continuation to the Circular cited, Academic and Administrative Audit of the Departments shall be completed on or before 18-10-2023. The details regarding Auditee Departments and Audit Teams are herewith enclosed. The respective Audit Team shall audit the Auditee Department and prepare a report in the enclosed format. The Audit report shall reach the IQAC office on or before 18-10-2023.

In this regard, the respective Head of the Auditee Department shall contact and co-ordinate with the audit team. The respective Audit Team shall also co-ordinate and co-operate with Auditee Department. The Auditee Department shall make all the necessary arrangements and keep the ready the filled format of "Academic and Administrative Audit" with necessary enclosures for smooth conducting of audit process. The respective Auditee Heads are hereby informed to prepare the action plan for the audit findings and submit the same to IQAC office on or before 31-10-2023 without fail.



C. H. S.
PRINCIPAL

To

All Heads of the Departments for necessary action.

All Audit teams, for necessary action.

Copy to Advisors, Directors, Associate/ Asst. Directors and CoE, Head-HR and Head-Accounts for information.

Copy to Director-IQAC, with an advice to monitor the auditing process.

Encls. :

Auditee and Audit Team Details
Format of the Audit Report



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY**

An Autonomous Institute | Affiliated to Osmania University
Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

45
years

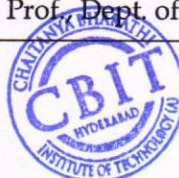
Internal Quality Assurance Cell (IQAC)

Date: 03.10.2023

Sub: - Details of Audit Team and Auditees for conducting Academic and Administrative Audit for the Academic Year : 2022-2023

Ref: - Circular No. CBIT/117/Admn./2023, Dated.30.06.2023

Sl. No	Audit Team	Auditee
01	Prof. P. Prabhakar Reddy, Head Dept. of Mechanical Engg. Prof. N. V. Srinivasulu, Dept. of Mechanical Engg.	Dept. of Civil Engg.
02	Prof. D. Krishna Reddy, Head Dept. of ECE Prof. P. Narahari Sastry, Dept. of ECE	Dept. of Mechanical Engg.
03	Prof. D. Ramana, I/c Head, Dept. of CSE Prof. R. Ravinder Reddy, Dept. of CSE	Dept. of ECE
04	Prof. M. Bala Subba Reddy, Head, Dept. of EEE Prof. G. Suresh Babu, Dept. of EEE	Dept. of CSE
05	Prof. Rajanikanth Aluvalu, Head, Dept. of IT Prof. K. Ramakrishna, Head, CHNMS, Dept. of IT	Dept. of EEE
06	Prof. R. Madana Mohan, I/c Head Dept. of AI&ML & Associate Director-IQAC Prof. Y. Ramadevi, Dept. of AI&ML	Dept. of IT
07	Prof. Ashoutosh Panday, Head, Dept. of Biotechnology Dr. V. Aruna, Assoc. Prof., Dept. of Biotechnology	Dept. of Chemical Engg
08	Dr. Kadiyala Ramana, Head, Dept. of AI&DS Prof. K. Radhika, Dept. of AI&DS	Dept. of Biotechnology
09	Prof. M. Mukunda Vani, Head, Dept. of Chemical Engg. Dr. P. V. Naga Prapurna, Assoc. Prof., Dept. of Chemical Engg.	Dept. of AI&DS
10	Prof. M. Subramaniam, Head, Dept. of CET Prof. N. Ramadevi, Prof., Dept. of CET	Dept. of AI&ML
11	Prof. S. China Ramu, Head, Dept. of MCA Dr. B. Indira, Assoc. Prof., Dept. of MCA	Dept. of CET
12	Dr. S. Saraswathi, Head, Dept. of SMS Dr. T. S. Poorna Chandrika, Assoc. Prof., Dept. of SMS	MCA
13	Prof. K. Jagannadha Rao, Head Dept. of Civil Engg. Dr. C. Ravi Kumar Reddy, Dept. of Civil Engg.	SMS
14	Dr. K. Ramesh, Head, Dept. of Chemistry Prof. K. Laxmi, Dept. of Chemistry	Dep. Of Physics
15	Dr. Swatmaram, Head, Dept. of Maths Prof. M. Ganeshwar Rao, Dept. of Maths	Dept. of Chemistry
16	Dr. ShaguftaParween, Head, Dept. of English Dr. A. Vijaya Lakshmi, Asst. Prof., Dept. of English	Dept. of Mathematics
17	Prof. B. Sreenivasa Reddy, Head, Dept. of Physics Dr. K. Vinay Kumar Reddy, Asst. Prof. Dept. of Physics	Dept. of English




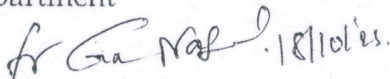
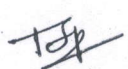
C. S. S.
PRINCIPAL

Chaitanya Bharathi Institute of Technology

Audit Report: "Academic and Administrative Audit" for the Year 2022-23

Auditee Details (Department Name)	Audit Team Details
MCA	1. Dr S. Saraswathi Head, SMS
	2. Dr. T. S. Poshnachandike, CBIT-SMS Assoc. Professor
Date(s) of Audit	18.10.2023

Sl. No	Audit Finding(s)	Remedial Measures Suggested by the Audit Team
1.	Hand copy of all the achievements	Filed to be
2.	including Research Publications	updated with
3.	Text books, Patents [latest]	hard copies
4.	has to be maintained:	
..		
..		
..		
..		
..		

Signature of the Auditors	Signature of Head of Auditee Department
1. 	 18/10/23.
2. 	



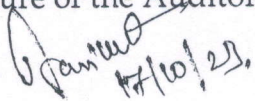
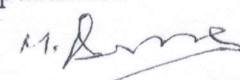


Chaitanya Bharathi Institute of Technology

Audit Report: "Academic and Administrative Audit" for the Year 2022-23

Auditee Details (Department Name)	Audit Team Details
EEE	1. Dr. Rajanikant A
	2.
Date(s) of Audit	17/10/23

Sl. No	Audit Finding(s)	Remedial Measures Suggested by the Audit Team
1.	Point not mentioned on the AAA form	Include facts and additional annexure if required
2.	Point-15, Change table name	List only research equipment
3.	Point-25, Awards of past years missing	Provide past awards.
4.	Point-26 → not filled yet	Furnish the data.
"	Point-37 → Data is missing	has to collect data & submit
"	Point-38 → Designation, Organization missing	Provide organization's designation.
"	Point-40 → Batch-2019-23 attainment missing	Complete attainment calculation
"	Point-40 → Gap analysis is missing	Complete Gap analysis.
"	Point-41, 42, 43, 44 are missing	Provide the data of the points.

Signature of the Auditors	Signature of Head of Auditee Department
1.  17/10/23	11.  17/10/2023
2.	

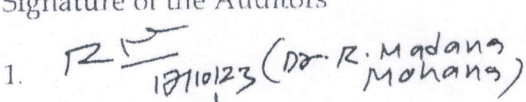
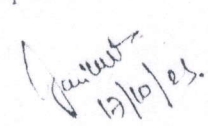
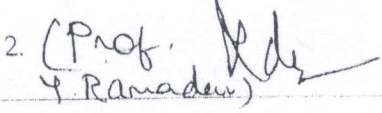
Chaitanya Bharathi Institute of Technology

(b)

Audit Report: "Academic and Administrative Audit" for the Year 2022-23

Auditee Details (Department Name)	Audit Team Details
Information Technology	1. Dr. R. Madana Mohana Professor & Head, AI&ML 2. Dr. Y. Rama Devi Professor, AI&ML
Date(s) of Audit	17.10.2023

Sl. No	Audit Finding(s)	Remedial Measures Suggested by the Audit Team
1.	pt-10 Visiting Faculty utilization on NIC	- It is to be updated
2.	pt-14 Research projects applied - No sanction projects	- It is to be updated
3.	pt 15, 16, 19 - No Industry Sponsored Lab & consultancy.	- Dept is to be updated
4.	pt 22 - No faculty as member.	- Faculty
5.	pt 23 - Data available for 2022-23	- Final data to be updated
6.	pt 25 - Students Awards - Hackathon data available.	- NPTEL, IC, etc. to be updated
7.	pt 33 - Faculty awarded Ph.D while in CBIT is to be updated.	
8.	pt. 40 - Course wise attainment - proofs software available.	
9.	Data available for 2022-23 only	

Signature of the Auditors	Signature of Head of Auditee Department
1.  (Dr. R. Madana Mohana) 17/10/23	 Head Dept. of IT CBIT, Hyderabad
2.  (Prof. Y. Rama Devi)	

Chaitanya Bharathi Institute of Technology

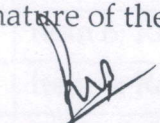

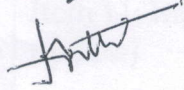
Audit Report: "Academic and Administrative Audit" for the Year 2022-23

Auditee Details (Department Name)	Audit Team Details
MECHANICAL ENGINEERING	1. Prof.Narahari Sastry. P
	2. Prof.M.Sushanth Babu
Date(s) of Audit	31-10-2023

2

S. No	Audit Finding(s)	Remedial Measures Suggested by the Audit Team
1.	Item 3: Include Program Codes Remove faculty name against each point	Include Program code as per AICTE EOA and OU Affiliation order
2.	Item 6: Rewrite as per suggestions	
3.	Item 9: Relieving letters to be verified	Verified
4.	Item 11: Include H-Index for publications of faculty. (Citations update)	The table should represent citations & H Index
5.	Item 16: Index sheet is to be included for the activities organized	Suggested to add Index Sheet
6.	Item 17 C: Modify the list of books as per item no 17c	Book Chapters are also included
7.	Item 19: Nature of constancy to be filled	HODs are advised to fill inhouse/ external Consultancy details
8.	Item 17 a-c: Update the files till date from 2022 onwards	Incomplete and advised to complete in 3 days
9.	Page 75: Complete the Date & venue details	
10.	Item 22: Include OU/Other Universities / colleges Chief Examiners M.Tech, Ph.D. vivas etc.	Suggested to include these details and enclosures
11.	Item 20: Update the file with Index Sheet till date	
12.	Item 24: Update the file with Index	Till 2022 the index is updated
13.	Item 26: No.of participants incomplete	
14.	Item 32: Update the details till date	
15.	Item 33: Update for all 05 years	
16.	Item 34f: Include details of labs (Major Experiment, Area etc.)	Major equipment, softwares and area of the labs should be included
17.	Item 35: Incomplete	

18.	Item 36: File not in Dept. Stake holders feedback should be included, Actions Plan.	Only few feedback and action taken are projected. Recommended to increase the nu. Of feedbacks
19.	Item E b: Page 158 - Substantiate if yes with a proper reason E-d): Stake holder feedback need to be updated	
20.	Item 36 F 3: Update	
21.	Item 37: Question 3 to 6 incomplete	
22.	Item 37: 8) Incomplete	
23.	Item 40: Incomplete, PG PO attainments not included. UG incomplete	Recommended to complete in a week

Signature of the Auditors	Signature of Head of Auditee Department
1. 	 PROFESSOR & HEAD Department of Mechanical Engineering Jaitanya Bharathi Institute of Technology (A) Indipet, Hyderabad-500 075. Telangana
2. 	

Chaitanya Bharathi Institute of Technology

Audit Report: "Academic and Administrative Audit" for the Year 2022-23

Auditee Details (Department Name)	Audit Team Details
Chemical Engg Dept	1. Dr. Ashoutosh Panday, Prof & HOD, Biotech dept
	2. Dr. V. Aruna, Associate Prof, Biotech dept
Date(s) of Audit	21.10.2023

Criteria No	Audit Finding(s)	Remedial measures	Action Taken
25	Awards and Prizes received by students at College, university, state, national and international level:	Data needs to be reorganized academic year wise	<ul style="list-style-type: none"> ➤ The required details are available. ➤ Organizing of data has been initiated. ➤ The completed document will be submitted within a week
30	Number of students cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give Category wise data.	Dept is advised to get score card	<ul style="list-style-type: none"> ➤ The required data is being collected from the passed out students. ➤ The completed document will be submitted within a week
34	Diversity of Faculty	"Original state" data needs to be rectified	Completed
	Present details of departmental infrastructural & other facilities	Dept is advised to correct the data. To exclude lab computer data.	Completed
37	Teacher Performance: h-index data for some faculty and API data for all faculty is missing.	Dept is advised to provide or obtain data	<ol style="list-style-type: none"> 1. h-index data is being collected from faculty members & the completed document will be submitted within a week. 2. API data is available in HR dept

HOD
MV 21/11/23

Chaitanya Bharathi Institute of Technology

Audit Report: "Academic and Administrative Audit" for the Year 2022-23

(7)

Auditee Details (Department Name)	Audit Team Details
Chemical Engineering	1. Dr. Ashutosh Pandey H.O.D - Biotech 2. Dr. V. Aruna, Assoc. Prof - Biotech
Date(s) of Audit	21.10.2023

Sl. No	Audit Finding(s)	Remedial Measures Suggested by the Audit Team
1.	SN 25: Awards & Prizes won by students is listed as III year	Data needs to be reorganized Academic Year wise
2.	SN 29: Student Diversity Data reproduced from AEC resources	- NIL
3.	SN 80: As proof of "Other Exams" admission letters for Masters Studies from various universities are available	Dept. is advised to get Exam Score card
4.	SN 32: Diversity of Faculty data not proper	"Origin Spk" data needs to be rectified.
5.	SN 34: Computer & Internet facility for staff	Dept. is advised to correct data to exclude lab computer data.
6.	SN 37: Teacher Performance: h-under data for some faculty and API data for all faculty is missing	Dept. is advised to provide or obtain data
..		

Signature of the Auditors	Signature of Head of Auditee Department
1. <u>A Pandey</u>	<u>MP</u>
2. <u>MP</u>	

No. 374/CBII/CEO/2023 dt 11/10/2023

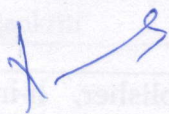
Chaitanya Bharathi Institute of Technology (Autonomous)

Audit Report: "Academic and Administrative Audit" for the Year 2022-23

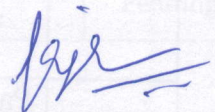
Auditee Details (Department Name)	Audit Team Details
Civi)	1. Dr. P. Prabhakar Reddy
	2. Dr. N. V. Srinivasulu
Date (s) of Audit	31-10-2023

Sl. No	Audit Finding (s)	Remarks
1.	Page No. 7 - Fill the details	Item#8,teaching posts sanctioned - filled for the year 2018-19 are filled
2.	Page No. 17 - Adjunct faculty details to be updated	Item # 10, Details of visiting faculty are now provided
3.	Page No. 17 - No of Technical Staff not correct	Item #12, The typo error in the number of technical staff and administrative staff is corrected.
4.	Page No 20 - Update the details of Projects	Item #14,The information about projects completed and ongoing is already updated
5.	Page No 22 - Update the research facilities	Item #16, Research laboratories created by industry- The objectives are now updated
6.	Page 23 to 43 - Citations are missing	Item #17,The publisher, h-index and citations are now completed
7.	Page 51 - 21 - 22 data is not available	Item #20, details of teachers participated in FDPs for the year 2021-22 is now updated.
8.	Page No 71 - 2019-20 data is to be filled	Item # 25, Awards and Prizes received by students are filled in the prescribed tabular format and not as continuous text earlier

Sl. No	Audit Finding (s)	Remarks
9.	Page No 78 - 79 Date to be verified	Item #29, The table showing diversity of students is verified.
10.	Page No 85 - Include the list of faculty with Ph. D	Item #33-Details of all faculty who were awarded Ph.D. is now Included
11.	Page No 86 - Fill the data of the PGECET ranks	Item #35-The table "PG students getting financial assistance" is filled with PGECET ranks
12.	Page No-91 - Teacher's feedback is to be filled	Item#37-2,The table showing teacher performance is filled
13.	Page no 91 - API score of faculty is to be completed	Item #37-6 The table that shows API score of faculty is now filled
14.	Page no 92-Individual faculty h-index is to be completed	Item #37-7, The table that shows individual faculty h-index is completely filled.
15.	Page No 94 - 95 - Complete the details-Results Awaited	The results are not declared for the batch "2019-2023". It will be completed.
16.	Enclose hard-copy of PG POs attainment	Hard copy of PG Program Outcomes is now enclosed



Co-ordinator



Head, CED

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A),
HYDERABAD - 500 075
DEPARTMENT OF CIVIL ENGINEERING**

No. 374/CED/CBIT/2023

Date: 11-11-2023

Submitted to Director-IQAC:

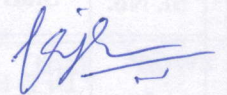
Sub: CBIT, Hyderabad - CED - Academic Audit conducted to BE - CIVIL - III Sem (Audit-2) AY 2023-24, scheduled on 11-11-2023- **Submission of Consolidated Audit Report - Reg.**

The Department of Civil Engineering has conducted the Academic Audit to BE - CIVIL - III Sem (Audit-2), scheduled on 11-11-2023. The following are the observations noticed in the academic audit and the present status of the observations is as hereunder:

- BE- CIVIL - III Semester (Audit-2) Academic Audit conducted by: Sri E Maheshwar Reddy and Dr. Jnana Ranjan Khuntia (A1); Dr. Kamalini Devi and Dr. B. Raghava Aditya (A2).

Sl. No.	Name of the Staff Member	Subject Name	Observations		
			Description	Remarks	Present Status
1	Dr D Bharath Kumar	Surveying-I (A1)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
2	Dr B Raghava Aditya	Surveying-I (A2)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
3	Dr K Jagannadha Rao	Solid Mechanics (A1)	--	--	Completed
4	Sri P Srinivasa Reddy	Solid Mechanics (A2)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
5	Sri R Ranga Reddy	Fluid Mechanics (A1)			Completed
6	Sri E Maheshwar Reddy	Fluid Mechanics (A2)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
7	Sri E Maheshwar Reddy	Building Construction Practices (A1)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
8	Dr K Srikanth	Building Construction Practices(A2)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
9	Dr N Dakshina Murthy	Universal Human Values - II Understanding Harmony(A1)	--	--	Completed
10	Sri Ramanarayan Sankriti	Universal Human Values - II Understanding Harmony(A2)	--	--	Completed

Sl. No.	Name of the Staff Member	Subject Name	Observations		
			Description	Remarks	Present Status
11	Smt Aswari Sultana Begum/Sri G Viswanath	Computer Aided Drafting Lab(A1)	--	--	Completed
12	Dr T Chaitanya Sri Krishna/Sri T Vasudeva Rao/Sri Ramanarayan Sankriti	Computer Aided Drafting Lab(A2)	--	--	Completed
13	Dr Jnana Ranjan Khuntia/Sri R Ranga Reddy	Fluid Mechanics Lab(A1)	--	--	Completed
14	Dr Kamalini Devi/Sri E Maheshwar Reddy	Fluid Mechanics Lab(A2)	--	--	Completed
15	Smt Gayathri Nagamani	Indian Constitution and Fundamental Principles(A1)	--	--	Completed



Head, CED

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A),
HYDERABAD - 500 075
DEPARTMENT OF CIVIL ENGINEERING**

No. 374/CED/CBIT/2023

Date: 11-11-2023

Submitted to Director-IQAC:

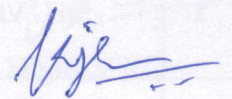
Sub: CBIT, Hyderabad - CED -Academic Audit conducted to BE - CIVIL - V Sem (Audit-2) AY 2023-24, scheduled on 11-11-2023- **Submission of Consolidated Audit Report - Reg.**

The Department of Civil Engineering has conducted the Academic Audit to BE - CIVIL - V Sem (Audit-2), scheduled on 11-11-2023. The following are the observations noticed in the academic audit and the present status of the observations is as hereunder:

- BE- CIVIL - V Semester (Audit-2) Academic Audit conducted by: Dr D Bharath Kumar and Sri G Viswanath(A1); Smt Aswari Sultana Begum (A2).

Sl. No.	Name of the Staff Member	Subject Name	Observations		
			Description	Remarks	Present Status
1	Sri G Viswanath	Transportation Engineering (A1)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
2	Dr Kakara Srikanth	Transportation Engineering (A2)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
3	Dr Raghava Aditya	Geotechnical Engineering (A1)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
4	Smt Aswari Sultana Begum	Geotechnical Engineering (A2)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
5	Sri T Vasudeva Rao	Structural Analysis-II (A1)	--	--	Completed
6	Dr C Ravi Kumar Reddy	Structural Analysis-II (A2)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
7	Sri M Kalyan	Design of Steel Structures (A1)			Completed
8	Dr T Chaitanya SriKrishna	Design of Steel Structures (A2)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
9	Dr Arshad Hussain Choudhury	Program Elective- Prestressed Concrete (A1 and A2)	--	--	Completed
10	Sri R Ranga Reddy	Program Elective- Hazards and management (A1)	--	--	Completed
11	Sri Ramanarayan Sankriti	Program Elective- Hazards and management (A2)	Remedial Class not taken	Instructed to conduct remedial classes	Pending
12	Dr Kamalini Devi	Environmental Science(A1)			Completed

Sl. No.	Name of the Staff Member	Subject Name	Observations		
			Description	Remarks	Present Status
13	Dr Jnana Ranjan Khuntia	Environmental Science (A2)			Completed
14	Sri G Viswanath / Smt K Manasa / Sri E Maheshwar Reddy	Transportation Engineering Lab (A1)	--	--	Completed
15	Dr D Bharath Kumar / Dr Kakara Srikanth	Transportation Engineering Lab(A2)	--	--	Completed
16	Dr Raghava Aditya / Sri R Ranga Reddy	Geotechnical Engineering Lab(A1)	--	--	Completed
17	Dr Angshuman Das / Smt Aswari Sultana Begum	Geotechnical Engineering Lab(A2)			Completed
18	Smt Aswari Sultana Begum	Disaster Risk Reduction and Management(Chemical)			Completed
19	N Jyothirmayee	3D Printing(Open Elective-A-1)	Remedial Class not taken	Instructed to conduct remedial classes	Pending



Head, CED

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A),
HYDERABAD - 500 075
DEPARTMENT OF CIVIL ENGINEERING**

NO. 374/CED/CBIT/2023

Date: 06-10-2023

Submitted to Director-IQAC:

Sub: CBIT, Hyderabad - CED - Academic Audit conducted to BE - CIVIL - VII Sem (Audit-2) AY 2023-24, scheduled on 06-10-2023- **Submission of Consolidated Audit Report - Reg.**

The Department of Civil Engineering has conducted the Academic Audit to BE - CIVIL - VII Sem (Audit-2), scheduled on 06-10-2023. The following are the observations noticed in the academic audit and the present status of the observations is as hereunder:

- BE- CIVIL - VII Semester (Audit-2) Academic Audit conducted by: Smt N Lalitha Kumari and Dr Angshuman Das (A1); Sri V Sai Teja/Dr Arshad Hussain Choudhury (A2).

Sl. No.	Name of the Staff Member	Subject Name	Observations		
			Description	Remarks	Present Status
1	Sri. V. Sai Teja	Construction Engineering & Management (A1)	--		Completed
2	Dr. K. Srikanth	Construction Engineering & Management (A2)	Remedial classes not taken	Instructed to take remedial classes	Pending
3	Dr N R Dakshinamurthy	Concrete Technology and Special Concrete (A1)	Remedial classes not taken	Instructed to take remedial classes	Pending
4	Dr Vishal Singh	Concrete Technology and Special Concrete (A2)	--		Completed
5	Smt. N. Lalitha Kumari	Application of Block Chain Technology in Civil Engineering (A1 & A2)	--		Completed
6	Dr Angshuman Das	Railway and Airport Engineering (A1 & A2)	--		Completed
7	Smt K Manasa	Advanced Environmental Engineering (A1&A2)	--		Completed
8	Dr. Jyothi Chepur	Engineering Economics and Accountancy (A1)	--		Completed
9	Sri S.Tulasi Ram	Engineering Economics and Accountancy (A2)	--		Completed
10	Dr K. Suganya	Principles of IoT (A1 & A2)	Remedial classes not conducted	Instructed to take remedial classes	Pending
11	Sri Sai Venkat	Introduction to Python (A1)	Remedial classes not conducted	Instructed to take remedial classes	Pending
12	Sri Karthik	Introduction to Python (A2)	Remedial classes not conducted	Instructed to take remedial classes	Pending
13	Sri. M. Kalyan / Dr. B.Raghava Aditya / Sri V SaiTeja	Concrete Technology Lab (A1)	--		Completed
14	Dr. Vishal Singh / Sri. Ramanarayan. S / Dr. B.Raghava Aditya	Concrete Technology Lab (A2)	--		Completed

Sl. No.	Name of the Staff Member	Subject Name	Observations		
			Description	Remarks	Present Status
15	Dr.K.Srikanth/Sri T Vasudeva Rao/Smt. N. Lalitha Kumari /	Computer Application Lab (A1)	--		Completed
16	Sri V Sai Teja / Smt K Manasa / Dr.D.Bharath Kumar	Computer Application Lab (A2)	--		Completed
17	Dr. K. Jagannadha Rao / Dr. P Srinivasa Reddy / Dr. Kamalini Devi	Project Part-1 (A1)	--		Completed
18	Sri Sreenivasa Sarma/Dr. Angshuman Das/Dr. Jnanaranjan Khuntia	Project Part-1 (A2)	--		Completed
19	Smt. K. Manasa	Disaster Mitigation & Management (ECE)	--		Completed
20	Sri G Viswanath	Disaster Mitigation & Management (EEE-1)	--		Completed
21	Sri Ramanarayan Sankriti	Disaster Mitigation & Management (EEE-2)	Instructed to take remedial classes	Pending	Instructed to take remedial classes



Head, CED

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A),
HYDERABAD - 500 075
DEPARTMENT OF CIVIL ENGINEERING**

No. 374/CEO/CBIT/2023

Date: 21-11-2023

Submitted to Director-IQAC:

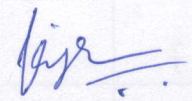
Sub: CBIT, Hyderabad - CED - Academic Audit conducted to BE - CIVIL - VII Sem (Audit-3) AY 2023-24, scheduled on 21-11-2023- **Submission of Consolidated Audit Report** - Reg.

The Department of Civil Engineering has conducted the Academic Audit to BE - CIVIL - VII Sem (Audit-3), scheduled on 21-11-2023. The following are the observations noticed in the academic audit and the present status of the observations is as hereunder:

➤ BE- CIVIL - VII Semester (Audit-3) Academic Audit conducted by: Smt N Lalitha Kumari and Dr Angshuman Das (A1); Sri V Sai Teja and Dr.Arshad Hussain Chowdhury(A2).

Sl.No.	Name of the Staff Member	Subject Name	Observations		
			Description	Remarks	Present Status
1	Sri. V. Sai Teja	Construction Engineering & Management (A1)	CO attainment of CIE not complete	Informed to complete	Pending
2	Dr. K. Srikanth	Construction Engineering & Management (A2)	CO attainment of CIE not complete	Informed to complete	Pending
3	Dr Vishal Singh	Concrete Technology and Special Concrete (A1)	CO attainment of CIE not complete	Informed to complete	Pending
4	Smt. N. Lalitha Kumari	Concrete Technology and Special Concrete (A2)	--		Completed
5	Smt. N. Lalitha Kumari	Application of Block Chain Technology in Civil Engineering (A1 & A2)	--		Completed
6	Dr Angshuman Das	Railway and Airport Engineering (A1 & A2)	CO attainment of CIE not complete	Informed to complete	Pending
7	Smt K Manasa	Advanced Environmental Engineering (A1&A2)	--		Completed
8	Dr. Jyothi Chepur	Engineering Economics and Accountancy (A1)			Completed
9	Sri S.Tulasi Ram	Engineering Economics and Accountancy (A2)	--		Completed
10	Dr K. Sugamyia	Principles of IoT (A1 & A2)			Completed

Sl.No.	Name of the Staff Member	Subject Name	Observations		
			Description	Remarks	Present Status
11	Sri Sai Venkat	Introduction to Python(A1)	CO attainment of CIE not complete	Informed to complete	Pending
12	Sri Karthik	Introduction to Python(A2)	CO attainment of CIE not complete	Informed to complete	Pending
15	Sri. M. Kalyan /Dr. B.Raghava Aditya/Sri V SaiTeja	Concrete Technology Lab (A1)	CO attainment of CIE not complete	Informed to complete	Pending
16	Dr. N. R. Dakshinamurthy/Sri . Ramanarayan.S/ Dr. B.Raghava Aditya	Concrete Technology Lab (A2)	CO attainment of CIE not complete	Informed to complete	Pending
17	Dr.K.Srikanth /Sri T Vasudeva Rao / Smt. N. Lalitha Kumari /	Computer Application Lab (A1)	CO attainment of CIE not complete	Informed to complete	Pending
18	Sri V Sai Teja/Smt K Manasa / Dr. D. Bharath Kumar	Computer Application Lab (A2)	CO attainment of CIE not complete	Informed to complete	Pending
19	Dr. K. Jagannadha Rao /Dr. P Srinivasa Reddy / Dr.Kamalini Devi	Project Part-1(A1)	CO attainment of CIE not complete	Informed to complete	Pending
20	Sri Sreenivasa Sarma / Dr. Angshuman Das / Dr. Jnanaranjan Khuntia	Project Part-1(A2)	CO attainment of CIE not complete	Informed to complete	Pending
21	Smt. K. Manasa	Disaster Mitigation & Management (ECE)	--		Completed
22	Sri G Viswanath	Disaster Mitigation & Management (EEE-1)	--		Completed
23	Sri Ramanarayan Sankriti	Disaster Mitigation & Management (EEE-2)	CO attainment of CIE not complete	Informed to complete	Pending



Head, CED

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY


Electronics and Communication Engineering Department.

Action plan for Academic and Administrative Audit Report of the Academic Year 2023-24

S.no	Item No	Description	Audit Findings	Action Plan
1	Item 3	Programs offered	Respective documents not available	Now data are made available.
2	Item 4	Courses introduced during last 5 years	Last five years data not shown	It is evidenced in the curricula, also which are available in the website. In addition to these comparative documents of all regulations is also presented
3	Item 5	Does the department have Academic flexibility	No proofs for justification	minutes of BoS and Academic Council meeting are kept available as supporting documents.
4	Item 6	Examination system	No proofs	As per the curriculum structure, examination being conducted by AEC
5	Item 7	Participation of faculty in curriculum development	Documentary evidences not found.	It is evidenced through BoS committee
6	Item 9	Faculty profile with name, qualification, designation, experience, nature of appointment (Regular/Adhoc)	Data is not available in the prescribed format	It is already evidence and now it is kept in the required format.
7	Item 10	Percentage of classes taken by visiting Faculty	Nil	No visiting faculty is available in our department.
8	Item 11	Program-wise SFR	Hard copies are missing	Hard copies are made available
9	Item 12	Number of academic support staff(technical) and administrative staff available	Nomination/appointment letter not shown	Appointment letters are made available

10	Item 16	Special research laboratories sponsored / created by industry or corporate bodies	Research activities are not mapped to the objectives	Will be mapped
11	Item 17	Publications	Details are to updated	Details are updated
12	Item 19		Nil	NA
13	Item 22	Participation of teacher in various academic activities as members of committees at University level, state level, national and International level	Date and venue to be written in the last column. Remarks: Only one faculty no. involved as external BOS member.	It is updated. Now Senior faculty encourage
14	Item 24	Awards / Prizes and recognitions received by teachers at college, University, state, national and international levels	Only 3 members out of 42.	It is updated and found more in number.
15	Item 25	Awards / Prizes and recognitions received by students at college, University, state, national and international levels	Very good number.	--
16	Item 26	Details of seminars/Conferences/Workshops organized at college, state, national and international level and source of funding with details	Huge number of events and good number of participants.	--
17	Item 28	Year-wise results of students at UG and PG	Result Analysis file pending.	File is updated
18	Item 31	Student progression / placement record	Requested to keep the data of students who were either not placed or pursuing higher studies. And also, requested the follow-up.	File is updated

19	Item 33	Details of faculty who were awarded Ph.D.	About 10 Faculty members awarded Ph.D during this period. It is a good number.	--
20	Item 36	Curricular aspects	Requested to write the need for the changes in curriculum and percentage of change.	As per stake holder feedback/inputs curriculum is developed.
21	Item 37.2	Teacher performance	Replace 'lock-down' with 'Not Available'.	Replaced.
22	Item 37.6	Department average API _____. How many teachers have API greater than Average API	Prepare a summary sheet showing the API Faculty wise. Find average, write the comments year wise in separate sheet.	It is updated as per format.
23	Item 40	How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?	PAQIC meeting minutes for setting the PO Target values.	Target values are set based on previous attainments, and same is presented in PAQIC meeting.
24	Item 44	Highlight the participation of students and faculty in extension activities	Requested to quantify the students and faculty extension activities.	It is quantified.
25	Item 46	Future plans of the department	Requested to include Time line for the future plan.	Time line has been included


 Head ECE Dept. 18/12/2023

SCHOOL OF MANAGEMENT STUDIES
ACTION PLAN FOR ACADEMIC AND ADMINISTRATIVE AUDIT 2022-23

S.no	Item Number	Suggestions Given	Action Plan
1	8	Number of teaching positions sanctioned to be verified with IQAC	The accuracy of the recorded data will be verified with the IQAC.
2	13	Thrust areas of research of the department were mentioned as Nil. The committee recommended to mention the Ph.D topics of the Staff as the identified thrust areas of the department.	The thrust areas of the department will be assessed and revised accordingly.
3	14	Research Grants were Nil. Committee recommended to regularly apply for research grants.	The committee recommendations will be implemented by periodically conducting department meetings and exploring the opportunities available for applying for research grants.
4	15	Research Facilities available in the department were mentioned as nil. The committee recommended to improve the research facilities by subscribing to research related software or packages.	The research facilities will be improved further by subscribing to reputed and updated software or packages with approval from the Management.
5	18	Patents filed data can be mentioned in the Audit Report.	The Patents filed data will be collected and recorded accordingly.
6	25	Proofs of Student Achievements need to be maintained.	The required student achievement proofs will be collected from the students in time.
7	36 (f) (3)	Syllabus Completion Mechanism need to be maintained in excel sheet format as given.	This is being currently done as earlier, syllabus completion would be discussed in department meetings regularly whenever needed.

Def
22/11/23


HOD, SMS