



Dt.04.06.2021

# **ACADEMIC COUNCIL**

Minutes of the 10<sup>th</sup> Meeting of Academic Council of Chaitanya Bharathi Institute of Technology (A), Hyderabad, held on 03.06.2021 at 10:00 AM on Google meet.

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# **Members present:**

- 1. Prof. G. P. Saradhi Varma, Principal & Chairman, Academic Council
- 2. Prof. M. Gopal Naik, Prof. & Former Head, Dept. of Civil Engg. OUCE
- 3. Prof. N. Venkat Reddy, Prof., Dept. of Mech. Engg., IITH
- 4. Prof. K. Shyamala, Director, Academic Audit Cell, Osmania University
- 5. Prof. V. V. Basava Rao, Principal, UCT, Osmainia University
- 6. Sri Jagadeesh Kuncham, Vice-President, Capgemini, Hyderabad
- 7. Prof. N. V. Koteswara Rao, Director-IQAC
- 8. Prof. Suresh Pubboju, Director-AEC&COE
- 9. Prof. K. Krishnaveni, Director Academics
- 10. Prof. M. Swami Das, Joint Director Academics (Informatics)
- 11. Prof. K. Jagannadha Rao, Jt. Director-SA&P & Head, Dept. of Civil Engg.
- 12. Prof. Y. Rama Devi, Head, Dept. of CSE
- 13. Prof. D. Krishna Reddy, Head, Dept. of ECE
- 14. Prof. G. Suresh Babu, Head, Dept. of EEE
- 15. Prof. K. Radhika, Head, Dept. of IT
- 16. Prof. P.V.R. Ravindra Reddy, Head, Dept. of Mechanical Engg.
- 17. Dr. Y. Rajasri, I/c-Head, Dept. of Biotechnology
- 18. Dr. P.V. Naga Prapurna, I/c-Head, Dept. of Chemical Engg.
- 19. Prof. K. Lakshmi, Head, Dept. of Chemistry
- 20. Prof. P. Raji Reddy, Head, Dept. of Mathematics
- 21. Prof. B. Sreenivasa Reddy, Head, Dept. of Physics
- 22. Dr. D. L. Sreenivas Reddy, Head, Dept. of MCA
- 23. Dr. S. Saraswathi, I/c-Head, SMS
- 24. Dr. M. Koti Reddy, Professor, Dept. of Civil Engg.
- 25. Prof. P.V. Prasad, Controller of Examinations
- 26. Dr. A. Supraja Reddy, Associate Professor, Dept. of ECE
- 27. Dr. N. Vasantha Gowri, Assistant Professor, Dept. of EEE
- 28. Mrs. A. Vijaya lakshmi, Asst. Prof., Dept. of English

# **Leave of Absence:**

- 1. Sri Y. Sreenivasa Rao, Project Director, RCI, DRDO, Hyderabad
- 2. Mr. Vagish Dixit, Convenor, Education & Skills Panel, CII, Telangana, CEO, ALPLA
- 3. Sri B. Jaipal Reddy, MD, Apollo Computing Laboratories Pvt. Ltd., Hyderabad

		The Director-Academics Dr. K. Krishnaveni welcomed all the members of CBIT Academic Council and requested the Principal to preside over the meeting.
Opening remarks		Dr. G. P. Saradhi Varma, Principal, CBIT(A), started the meeting with Opening remarks and initiated the proceedings of the 10 <sup>th</sup> meeting of Academic Council.
Agenda Item No. 1	:	Confirmation of the Minutes of 9 <sup>th</sup> Meeting of Academic Council held on 12.09.2020
Minutes	:	Minutes of Ninth (9th) Meeting of Academic Council held on 12.09.2020 were presented by Director-Academics and the same were confirmed.
Agenda Item No. 2	:	To approve the Minutes of Common BoS Meeting held on 06.02.2021, for Item Nos. : 2, 3 & 4 of the respective Meeting.
Minutes	:	Minutes of Common BoS Meeting held on 06.02.2021, for Item Nos.: 2& 3 were approved.
		The Item 4 - about division and grades was approved with the modifications as given below.  a. The Division "Pass" is to be removed  b. 'CGPA 5.0 to 6.5' shall be redefined as "Second Class"
Agenda Item No. 3	:	To approve respective Department "BoS Meeting Minutes" for  I. Scheme of III to VIII Semesters of all B.E. / B.Tech. Programs (R-20)  II. Syllabus for III and IV Semesters of all the B.E. / B.Tech. Programs (R-20)  III. Scheme and Syllabus for I, II, III & IV Semesters of M.E. / M.Tech. Programs (R-20)
a)	:	To approve "Minutes of BoS Meeting" of B.E. (Civil Engineering) and M.E. (Structural Engineering)
Minutes	:	The Minutes of BoS Meeting of Civil Engineering Department were presented by the Head and the same were approved by the Council
b)	:	To approve "Minutes of BoS Meeting" for B.E. (Computer Science & Engineering) and M.Tech. (CSE)
Minutes	:	The Minutes of BoS Meeting of Computer Science & Engineering Department for BE (CSE) & M. Tech. (CSE) were presented by the Head and the same were approved by the Council
c)	:	To approve "BoS Meeting Minutes" for B.E. – CSE (Artificial Intelligence and Machine Learning)
Minutes	:	The Minutes of BoS Meeting of B.ECSE (Artificial Intelligence and Machine Learning) were presented by the Head and were approved by the Council
d)		To approve "BoS Meeting Minutes" for B.E. – CSE (IOT & Cyber Security including Blockchain Technology)

e) Minutes :  f) Minutes :	Blockchain Technology) were presented by the Head and were approved by the Council.  To approve "BoS Meeting Minutes" for B.E. (Information Technology)  The Minutes of BoS meeting of B.E Information Technology Department were presented by the Head and the same were approved by the Council.  To approve "BoS Meeting Minutes" for B.EArtificial Intelligence and Data Science and M.Tech. (AI&DS)  The Minutes of BoS meeting of B.E Artificial Intelligence and Data Science and M.Tech. (AI&DS) were presented by the Head and the same were approved.  To approve "BoS Meeting Minutes" for B.E. (Electrical & Electronics Engineering) and M.E.(PS&PE)  The Minutes of BoS meeting of B.E (EEE) and M.E(PSPE) were presented by the Head and the same were approved.
Minutes :  f)  Minutes :	The Minutes of BoS meeting of B.E Information Technology Department were presented by the Head and the same were approved by the Council.  To approve "BoS Meeting Minutes" for B.EArtificial Intelligence and Data Science and M.Tech. (AI&DS)  The Minutes of BoS meeting of B.E Artificial Intelligence and Data Science and M.Tech. (AI&DS) were presented by the Head and the same were approved.  To approve "BoS Meeting Minutes" for B.E. (Electrical & Electronics Engineering) and M.E.(PS&PE)  The Minutes of BoS meeting of B.E (EEE) and M.E(PSPE) were presented
Minutes :  f)  Minutes :	The Minutes of BoS meeting of B.E Information Technology Department were presented by the Head and the same were approved by the Council.  To approve "BoS Meeting Minutes" for B.EArtificial Intelligence and Data Science and M.Tech. (AI&DS)  The Minutes of BoS meeting of B.E Artificial Intelligence and Data Science and M.Tech. (AI&DS) were presented by the Head and the same were approved.  To approve "BoS Meeting Minutes" for B.E. (Electrical & Electronics Engineering) and M.E.(PS&PE)  The Minutes of BoS meeting of B.E (EEE) and M.E(PSPE) were presented
f) Minutes :	were presented by the Head and the same were approved by the Council.  To approve "BoS Meeting Minutes" for B.EArtificial Intelligence and Data Science and M.Tech. (AI&DS)  The Minutes of BoS meeting of B.E Artificial Intelligence and Data Science and M.Tech. (AI&DS) were presented by the Head and the same were approved.  To approve "BoS Meeting Minutes" for B.E. (Electrical & Electronics Engineering) and M.E.(PS&PE)  The Minutes of BoS meeting of B.E (EEE) and M.E(PSPE) were presented
Minutes :	Data Science and M.Tech. (AI&DS)  The Minutes of BoS meeting of B.E Artificial Intelligence and Data Science and M.Tech. (AI&DS) were presented by the Head and the same were approved.  To approve "BoS Meeting Minutes" for B.E. (Electrical & Electronics Engineering) and M.E.(PS&PE)  The Minutes of BoS meeting of B.E (EEE) and M.E(PSPE) were presented
	and M.Tech. (AI&DS) were presented by the Head and the same were approved.  To approve "BoS Meeting Minutes" for B.E. (Electrical & Electronics Engineering) and M.E.(PS&PE)  The Minutes of BoS meeting of B.E (EEE) and M.E(PSPE) were presented
, I	Engineering) and M.E.(PS&PE)  The Minutes of BoS meeting of B.E (EEE) and M.E(PSPE) were presented
g)	
Minutes :	
h)	To approve "BoS Meeting Minutes" for B.E. (Electronics & Communication Engineering), M.E. (Communication Engineering) and M.E. (ES & VLSI)
Minutes :	The Minutes of BoS meeting of B.E Electronics & Communication Engineering, M.E Communication Engineering and M.E ES & VLSI were presented by the Head and were approved.
i)	To approve "BoS Meeting Minutes" for B.E. (Mechanical Engineering), M.E CAD/CAM and M.E. (Thermal Engg.)
Minutes :	The Minutes of BoS meeting of B.E Mechanical Engineering, M.E. (CAD/CAM) and M.E. (Thermal Engg.) were presented by the Head and were approved.
i)	To approve "BoS Meeting Minutes" for B.Tech. (Chemical Engineering)
Minutes :	The Minutes of BoS meeting of B.Tech. (Chemical Engineering) were presented by the Head and approved by the Council with the following suggestion.  ➤ One (1) hour tutorial to be given for the subject for 'Mass Transfer Operations – II'
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k) :	To approve "BoS Meeting Minutes" for B.Tech. (Biotechnology)
Minutes :	The Minutes of BoS meeting of B.Tech. – Biotechnology were presented by the Head and the same were approved by the Council
1)	To approve "BoS Meeting Minutes" for Mathematics
Minutes :	The Minutes of BoS meeting of the Department of Mathematics were presented by the Head and the same were approved by the Council
m)	To approve "BoS Meeting Minutes" for English
Minutes :	The minutes of BoS meeting of the Department of English are presented by the concerned and were approved by the Council

n)	n) To approve Internship Guidelines (R-20) - Annexure-I				
Minutes	:	The Guidelines for Internship drafted were approved by the Council			
Agenda Item No. 4	:	To approve Almanac of the following Programs for the Academic Year 2021-2022  a) III and IV Semesters of B.E. / B.Tech. b) V to VIII Semesters of B.E. / B.Tech. and V & VI Semesters of MCA c) III and IV Semesters of M.E. / M.Tech. d) III and IV Semesters of MBA and MCA e) I and II Semesters of all B.E. / B.Tech, M.E. / M.Tech., MCA and MBA based on the guidelines of AICTE & UGC (COVID Pandemic)			
Minutes	:	The tentative Almanacs for the above said Programs prepared by the Director-Academics were discussed and were approved by the Council.			
Agenda Item No. 5	:	Any other item with the permission of the Chair			
(i)		Corrections in MCA Rule book  a. Content to be added in Rule book (Page -10 PDF)  4. To attend the SEE of IV ii) Student must secure at least 40% off maximum marks of CIE of Semester -IV  b. To make corrections in the Scheme presented in the Rule book (replacing with the Scheme approved in BoS meeting)  c. To make necessary corrections in page numbers			
Minutes	:	The item was discussed and approved by the Council			
(ii)		Corrections in MBA Rule book  d. Note: III semester Electives are given in the separate table         [FE- First Elective, SE- Second Elective]         It should be below III-Semester table instead of II-Semester table  e. Content to be added in Rule book (Page -10 PDF)  4.			

making themselves aware of their inner self and become more confident to face the Competitive World." Career Guidance encompasses information, guidance and counseling services ............."

### **h.** Correction in P.No.8

For Theory Course, add the Performance column and last row for theory course, add table for Laboratory & deletion of content

Academic	Letter	Grade	Performance
Performance	grade	points	
90% ≤ Marks ≤	S	10	Outstanding
100%			
80% ≤ Marks < 90%	A	9	Excellent
70% ≤ Marks < 80%	В	8	Very Good
60% ≤ Marks < 70%	С	7	Good
50% ≤ Marks < 60%	D	6	Average
40% ≤ Marks < 50%	Е	5	Pass
0% ≤ Marks < 40%	F	0	Fail
	Ab	0	Absent

For Laboratory/Personality Development & Career Guidance/Internship Courses /Project/Comprehensive Viva Voce I & II

Academic	Letter	Grade	Performance
Performance	grade	points	
90% ≤ Marks ≤	S	10	Outstanding
100%			
80% ≤ Marks < 90%	A	9	Excellent
70% ≤ Marks < 80%	В	8	Very Good
60% ≤ Marks < 70%	С	7	Good
50% ≤ Marks < 60%	D	6	Average/Pass
0% ≤ Marks < 50%	F	0	Fail
	Ab	0	Absent

A Student obtaining Grade F shall be considered failed and will be required to reappear the examination. For non-credit course 'Satisfactory' or "Unsatisfactory' shall be indicated instead of the letter grade and this will not be counted for the computation of SGPA/CGPA. For the non-credit Courses, the Students must have secured 'Satisfactory' for the award of degree along with other requirements.

i. Correction in "XI. Assessment Procedure for Awarding Marks table (P.No.9)"

The duration of Semester End Examination for Lab Course is to be changed to "3 Hours" in place of 2 Hours.

**j.** Add content in p.no.9 (below \*CIE: Continuous Internal Evaluation (Max. Marks: 40)

#### Out of 40 CIE marks:

- 1) 20 marks are based on the average of two Internal Tests/Mid-Term Examinations (weightage for each test is 20 marks of one hour duration). The question paper for internal tests will be in two parts, Part-A and Part-B. Part A is for three (3) questions and is compulsory, and carries six (6) marks. Part-B carries fourteen (14) marks, student has to answer two questions among three questions and each question carries seven (7) marks.
- 2) 10 marks are allotted for Assignment(s). Assignment methods can be opted as per the scope of the course. There are two methods:
  - a) Case Studies/Book Review/Relevant Industry visit & Report/ Course end project/ Open ended problem, student has to submit one assignment consisting of 10 marks; or
  - b) Two Assignments (should be from BL4 and BL5), average of two assignments, each of 10 marks.
- 3) Three slip tests (5 marks each) shall be conducted and average of the best two slip tests will be considered.
- 4) Attendance percentage carries marks as mentioned in CIE table (Maximum 5 marks).

# **k.** Correction in the (Page no.10)

\*\*Semester End Examination (SEE) (Max. Marks: 60) last para , deletion

For non-credit courses also the minimum pass mark is 40% and the students who secures more than are equal to 40% of maximum mark, then the student will be awarded with 'Satisfactory' otherwise they will be awarded with 'Not-satisfactory'. The students must have secured with 'Satisfactory' in these non-credit courses for the award of degree.

### Content to be added in the Promotion Rules table

4	To attend the	i. Regular Course of Study of IV-
	SEE of IV-	Semester.
	Semester	ii. Student must secure at least 40% of
		Maximum Marks of CIE of IV
		Semester.

### 1. Correction in P.No.11

- 3. i) In special cases and for sufficient cause shown, the Director Principal may, on the specific recommendation of the Head of the Department, condone the deficiency in attendance to the extent of 10% on medical grounds subject to submission of medical certificate and payment of condonation fee.
- ii) However, in respect of women candidates who seek condonation of attendance due to pregnancy, the <del>Director</del> Principal may condone the deficiency in attendance

			CGPA		DI	VISION		
			7.5 and			st Class w	ith distincti	ion
			6.5 and	less than 7.5	5 Firs	st Class		
			5.0 and	less than 6.	5 Sec	ond Clas	s	
			4.0 and	less than 5.0	) Pas	SS		
			Less tha	<del>ın 4.0</del>	<del>Fai</del>	1		
			<b>m.</b> Correc	tion in " XV	II. AWAR	D OF DIV	VISION" (Pa	nge no.13)
			Candid	latos aro oli	igible for t	ho award	l of Distinc	tion with I Class
								the student clears
				subjects in a				
							I	
Minutes	:	The	e item was di	scussed and	l approved	by the C	ouncil	
(iii)		Cor	rections in N	M.E M.Te	ch. Rule b	ook (R20)	)	
			<b>n.</b> Corr	ection in po	int no. 8(Pa	age- 9):		
			"A s	tudent is el	ligible for	appearing	g semester	end examination
								on Phase II, if the
			stude	ent earns fi	fty two_(52	2) credits	of I, II and	l III semesters of
			M.E/	'M.Tech. pr	ogram and	d should	get the PAS	SS grade in non-
			credi	t courses."				
Minutes		The	itom was an	proved by	the Counci	1		
			The item was approved by the Council					
(iv)				-		-	on of B.E. a	nd M.E. Course/
		Pro	Program beyond the stipulated period-AEC					
		The recommendation of the respective departmental Heads (ECE and Civil						
		Engg.) for grant of extension for the following B.E./M.E. students to						
		con	nplete the co	urse beyond	l normal fo	ur/two y	ears period	as under:
							Completed	Doguesta of the
					Name of		Completed batch as per	Requests of the Students and
		S.		Name of	the	Admitted	_	Recommendations
		No.	Roll No.	the Student		batch	Program	of the Respective
					Program		Rules &	HoDs
							Regulations	
		4 \	ear B.E. Degr	ree Course/	Program	1	1	
		$\begin{vmatrix} 1 \end{vmatrix}$	1601-12-735-	Mohammed	DE/ECE)	2012-	2019-2020	Extension of Two
			156	Riyaz	BE(ECE)	2013	(8 years)	more years
		2	Year M.E. Deg	gree Course/	<b>Program</b>			
			1601-16-741-	G Niketh	ME (Earth		2010 2020	Extension of
		2	703	Reddy	Quake	2016-17	2019-2020 (4 years)	One more year
			700	,	Engg.)		(± ycais)	One more year
			1601-16-741-	GS	ME (Earth		2019-2020	Extension of
		3	704	Prasheel	Quake Enga	2016-17	(4 years)	One more year
Minutes		The	itom was	Varma	Engg.)	mended	by the Co	uncil for further
wiiiutes	•		roval.	นารแนรรยน ช	and recom	menueu	by the Co	unch for further
		арр	ποναι.					

(v)		<ul> <li>The Members appreciated the effort put in by the Departments in providing the specializations in case of Professional Electives.</li> <li>The Members suggested to rethink on the Credit distribution in case of Core Engineering branches particularly in final Semester, i.e, to shift some of the Courses from previous Semesters to final Semester.</li> </ul>
Concluding remarks	:	Prof. G. P. Saradhi Varma, Principal & Chairman, Academic Council, thanked all the external members for sparing their valuable time and precious suggestions.
Vote of Thanks		There being no other item for discussion, the meeting concluded with vote of thanks by Dr. K. Krishnaveni, Director - Academics.

Dr. G. P. Saradhi Varma
Principal & Chairman-Academic Council

To All the Members of Academic Council

**Note:** The members are requested to offer their comments, if any, within a week from the date of receipt of this communication. If no comments are received, the minutes will be taken as confirmed.