

Vasavi College of Engineering

(Autonomous)

(Sponsored by Vasavi Academy of Education) (Affiliated to Osmania University & approved by AICTE) 9-5-81, Ibrahimbagh, Hyderabad 500 031, India, www.vce.ac.in

Minutes of the 14th meeting of the Academic Council held at 10.30 a.m. on 09.01.2021 (Saturday)

Members present:

Dr. S.V. Ramana, Principal, VCE Chairman Dr. Rajeev Wankar, Professor 2. Member

Dept. of Computer Science & Information Sciences,

University of Hyderabad

Dr. M. Kumar, Principal 3. University Nominee & Member

UCE, OU, Hyd.

4. Dr. B. Rajendra Naik, Professor, Dept., of ECE, O.U. Member Dr. D.M. Vinod Kumar, Professor (HAG), 5. Member

Dept. of EEE, NIT-Warangal

6. Dr. V. Sudhakar, Professor, EFLU, Hyderabad. Member Dr. Shobhan Babu, Asso. Prof., IIT-Hyd. 7. Member 8. Dr. B. Sridhar, HoD-Civil Engg., VCE Member Dr. T. Adi Lakshmi, HoD-CSE, VCE 9. Member 10. Dr. E. Sreenivasa Rao, HoD-ECE, VCE Member Dr. K. Ram Mohan Rao, HoD-IT, VCE Member 11. 12. Dr. T. Rama Mohan Rao, HoD-Mech., Engg., VCE Member

13. Dr. T. Sudhakara Rao. HoD-Mathematics, VCE Member 14. Dr. A.S. Sai Prasad, HoD-Physics, VCE Member

15. Dr. P. Venu Gopal, HoD-Chemistry, VCE Member 16. Dr. K. Jhansi Rani, HoD-H&SS, VCE Member

17. Dr. Nagaratna P. Hegde, Professor, Dept. of CSE, VCE Member 18. Dr. K. Veera Swamy, Professor, Dept. of ECE, VCE Member

19. Mr. M. Bhasker, Asso. Prof., Dept. of Civil Engg., VCE Member

20. Dr. P. Hemagiri Rao, CoE, VCE Member 21. Dr. K. Kishore, Professor, Dept., of Mech. Engg., VCE Member

Dr. Ch. V.S.S. Sailaja, Asso. Prof., Dept. of EEE, VCE Member-Secretary

The following members of the Academic Council could not attend the meeting:

- 1. Dr. K. Shyamala, Professor, Dept. of CSE, Osmania University, Hyderabad.
- 2. Mr. M. Ranganath, Sr. Manager, Deloitte, Hyderabad.
- 3. Prof. (Dr.) Y.F. Jaya Kumar, Member.
- 4. Dr. A. Venu Gopal, Professor, Dept. of Mech. Engg., NIT-Warangal
- Dr. M. Chakravarthy, HoD-EEE, VCE

Prof. S.V. Ramana, Principal & Chairman, Academic Council, presided over the meeting.

The following items on the agenda were taken-up for consideration:

Agenda for Approval:

Confirmation of the minutes of the 13th meeting of the Academic Council held through Online on 06.08.2020:

The minutes of the 13th meeting of the Academic Council held on 06.08.2020 were read and confirmed.

2. Review and approval of the action taken on the resolutions of the Academic Council meeting held on 06.08.2020:

Agenda Item No.	Suggestion	Action taken			
6	The members suggested to revise the limit of plagiarism in M.E/M.Tech thesis reports to 10% as per the revised UGC Regulations.	the M.E/M.Tech thesis report from the academic year 2020-21.			
9	The members recommended to conduct Online classes for the Professional Elective Courses being offered to enable the B.E – VIII students to do internships outside of Hyderabad.	Students are allowed to carry-out internships and accordingly the Online classes are being conducted for the Professional Elective Courses during the academic year 2019-20.			
10	The members suggested not to offer Laboratory Course as an Elective in the Scheme of M.Tech-CSE.	The Department of CSE has excluded the Elective Lab Course from the Scheme of Instruction & Examination for M.Tech-CSE.			

The Principal & Chairman of the Academic Council, VCE, has informed the members that the College has implemented the suggestions made by the members in the previous meeting against each item, as mentioned above.

The Academic Council has resolved to approve the action taken by the College.

3. Review and approval of the Almanac for the Academic Year 2020-21 in respect of the following Programmes:

The Almanac for the Academic Year 2020-21, as mentioned below, being followed by the College for organizing various academic activities of B.E., and M.E/M.Tech Programmes have been presented by the Principal before the members:

I. ForB.E. Programmes:

B.E. - I Semester

SI	Name of the Item	Period		
1	Online Induction Program & Course	25.11.2020 to 06.12.2020		
	Registration			
2	Commencement of Instruction	07.12.2020		
3	1 st Internal Test	21.01.2021 to 23.01.2021		
4	Parent- Teacher Meeting	06.02.2021		
5	2 nd Internal Test	18.03.2021 to 20.03.2021		
6	Last date of instruction	20.03.2021		
7	Preparation holidays and practical examinations	22.03.2021 to 31.03.2021		
8	Commencement of Theory Examinations	03.04.2021 to 17.04.2021		

B.E. - II Semester:

SI.	Name of the Item	Period		
No.				
1	Online Course Registration	12.04.2021 to 17.04.2021		
2	Commencement of Instruction	19.04.2021		
3	Euphoria & TechFest-2021	To be decided later		
6	1 st Internal Test	07.06.2021 to 09.06.2021		
7	Parent- Teacher Meeting	19.06.2021		
8	2 nd Internal Test	29.07.2021 to 31.07.2021		
9	Last date of instruction	31.07.2021		
10	Preparation holidays and practical examinations	02.08.2021 to 11.08.2021		
11	Commencement of Theory Examinations	14.08.2021 to 28.08.2021		
12	Commencement of B.E III Sem(2/4 I Sem) for the academic year 2021-2022	06.09.2021		

B.E. - III, V & VII Semesters:

S.No.	Name of the Item	Period
1	Online Course Registration	26.08.2020 to 30.08.2020
2	Commencement of Instruction	31.08.2020
3	1 st Internal Test	19.10.2020 to 23.10.2020
4	Parent- Teacher Meeting	07.11.2020
5	2 nd Internal Test	12.12.2020 to 15.12.2020
6	Last date of instruction	15.12.2020
7	Revision classes for B.E II, IV & VI Semesters of the academic year 2019-2020	17.12.2020 to 28.12.2020
8	Commencement of B.E II, IV & VI Semesters Theory Examinations of AY-2019-2020	30.12.2020
9	Practical Examinations of B.E II, IV & VI Semesters of academic year of 2019-2020	24.01.2021 to 28.01.2021
10	Revision classes for B.E III, V & VII Semesters of the academic year 2020-2021	01.02.2021 to 12.02.2021
11	Commencement of B.E III, V & VII Semesters Theory Examinations of AY-2020- 2021	15.02.2021
12	Practical Examinations of B.E III, V & VII Semesters of academic year of 2019-2020	08.03.2021 to 12.03.2021

B.E. - IV, VI & VIII Semesters:

S.No.	Name of the Item	Period		
1	Course Registration	08.03.2021 to 13.03.2021		
2	Commencement of Instruction	15.03.2021		
3	1 st Internal Test	03.05.2021 to 07.05.2021		
4	Parent- Teacher Meeting	15.05.2021		
5	Euphoria & TechFest-2021	To be decided later		
6	2 nd Internal Test	24.06.2021 to 29.06.2021		
7	Last date of instruction	29.06.2021		
8	Preparation holidays and practical	30.06.2021 to 10.07.2021		
	Examinations			
9	Commencement of Theory Examinations	12.07.2021		
10	Commencement of Advance Supplementary	16.08.2021 to 04.09.2021		
	in Even semesters			
11	Commencement of BE -ODD Semesters for	06.09.2021		
	the Academic year 2021-2022			

II. For M.E./M.Tech. Programmes:

M.E/M.Tech – I Semester:

S.No.	Name of the Item	Period		
1	Registration of Subjects, Orientation and	14.12.2020 to 19.12.2020		
I	Briefing sessions	14.12.2020 10 17.12.2020		
2	Commencement of Instruction	21.12.2020		
3	Euphoria & TechFest 2021	To be decided later		
4	1 st Internal Test	08.02.2021 to 11.02.2021		
5	Parent – Teacher Meeting	20.02.2021		
6	2 nd Internal Test	06.04.2021 to 10.04.2021		
7	Last date of Instruction	10.04.2021		
8	Display of attendance and Sessional Marks	13.04.2021		
9	Theory Exams	21.04.2021 to 08.05.2021		
10	Declaration of results	22.05.2021		
11	Make-up Exams	10.06.2021 to 26.06.2021		

M.E/M.Tech – II Semester:

S.No.	Name of the Item	Period		
1	Registration of Subjects, Orientation and Briefing sessions	03.05.2021 to 8.05.2021		
2	Commencement of Instruction	10.05.2021		
3	1 st Internal Test	28.06.2021 to 01.07.2021		
4	Parent – Teacher Meeting	10.07.2021		
5	2 nd Internal Test	24.08.2021 to 28.08.2021		
6	Last date of Instruction	28.08.2021		
7	Display of attendance and Sessional Marks	01.09.2021		
8	Theory Exams	08.09.2021 to 25.09.2021		
9	Declaration of results	09.10.2021		
10	Make-up Exams	25.10.2021 to 10.11.2021		

M.E/M.Tech - III Semester:

S No.	Name of the Item	Period
1	Orientation and Briefing session for online registration of subjects	26 .08.2020 to 29.08.2020
2	Commencement of Instruction	31.08.2020
3	1 st Internal Test	23.10.2020
4	2 nd Internal Test	19.12.2020
5	Project Seminar (Presentation & Evaluation)	10.12.2020 to 16.12.2020
6	Last date of Instruction	19.12.2020
7	Revision classes for ME/M.Tech-II Semester of the academic year 2019-2020	22.12.2020 to 02.01.2021
8	Commencement of ME/M.Tech-II Semester Theory Examinations of AY-2019-2020	04.01.2021 to 22.01.2021
9	Revision classes for ME/M.Tech-III Semester of the academic year 2020-2021	01.02.2021 to 12.02.2021
10	Display of attendance and Sessional Marks	23.12.2020
11	Theory Exams	15.02.2021 to 18.02.2021
12	Declaration of results	25.02.2021
13	Make-up Exams	08.03.2021 to 10.03.2021
14	Declaration of Make-up results	17.03.2021

M.E/M.Tech - IV Semester:

S No.	Name of the Item	Period	
1	Registration and commencement	01.03.2021	
2	Euphoria & TechFest-2021	To be decided later	
3	Project Seminar (Presentation & Evaluation)	Depts. to decide the schedule	
4	Last date for submission of Draft dissertation	19.06.2021	
5	Pre-submission Viva Voce Examination	28.06.2021 to 03.07.2021	
6	Submission of approved thesis of the students for External Evaluation	31.07.2021	
7	Conduct of External Viva-Voce	09.08.2021 to 14.08.2021	
8	Pre-submission Viva-Voce Examination(for Late Submission)	15.11.2021 to 20.11.2021	
9	Conduct of External Viva-Voce Examination(for late Submission)	06.12.2021 to 11-12.2021	

After thorough discussions, following are the suggestions made by the members:

- > Dr. D. M. Vinod Kumar to include the possible date of announcing the results of Semester End Examination in Almanc.
- ➤ Dr. Rajeev Wankar to mention the "Course Registration" as "Online Course Registration" in the Almanacs of B.E. IV, VI, VIII Semesters , M.E./M.Tech. Programmes.

The Academic Council has resolved to approve the Almanac of B.E & M.E./M.Tech. programmes for the Academic Year 2020-21.

4. Review and approval of the exemption of Extra-Curricular Activities (ECA) for B.E - III & V Semesters for the year 2020-21 (CBCS mandatory requirements) in view of the COVID-19 pandemic:

The Chairman informed the members that, as per the VCE-CBCS Regulations, the B.E. students should undergo and complete 2 ECA Courses during III & V Semesters of their study. Some of the students who did not complete the above said courses were given one more chance to complete them in VII-Semester of their study.

He further informed that, as the College is not offering ECA during the year 2020-21 in view of COVID-19 pandemic, it is proposed to exempt the repetition of Extra-Curricular Activities for B.E. – VII Semester students, who could not complete it in their earlier semesters. On similar grounds, ECA-I for B.E. – III Semester students and ECA-2 for B.E. – V Semester students are also to be exempted for the Academic Year 2020-21.

The Academic Council resolved to approve the above proposals made by the College for the academic year 2020-21 in view of the COVID-19 pandemic.

5. Review and approval of the Coursera/edX Online Certification in lieu of NPTEL (CBCS mandatory requirement) for B.E – VII Semester students in view of the COVID-19 pandemic:

The Chairman informed the members that, as per VCE-CBCS Regulations, the B.E. students should complete ONE Online Certification Course (NPTEL) of minimum 8-Week duration during III to VII Semester of their study to become eligible for the award of Degree. Due to COVID-19 pandemic, NPTEL Certification examinations could not happen till 16.12.2020. Accordingly, the College has advised the students to complete the Online Certification Course through Coursera Platform to fulfil the condition of the said mandatory requirement. Hence, the Academic Council is requested to grant approval to consider the Coursera/edX Online Certification in lieu of NPTEL Certification Course for the B.E – VII Semester students who will be graduating in the academic year 2020-21.

Members suggested to circulate the list of Coursera/edX courses approved by respective Boards of Studies among the students.

Prof. M. Kumar suggested to identify a methodology for awarding the grades for the courses completed through Coursera/edX by the students for the academic year 2020-21.

The Academic Council resolved to approve the above proposal made by the College.

6. Review and approval of the revision of B.E. Promotion Rules for the academic year 2019-2020 due to COVID-19 Pandemic:

The Chairman explained that, based on the orders of UGC and the Osmania University, all the students of B.E-II, IV & VI semesters of the year 2019-20 have been conditionally permitted for the classwork of B.E-III, V & VII semesters respectively during the year 2020-21 without conducting the SEE. Accordingly, the classwork was conducted and semester was concluded by 15.12.2020.

Keeping in view the COVID-19 pandemic and as per UGC & affiliating University guidelines, it is proposed to relax the promotion rules for the academic year 2019-20, so that irrespective of the no. of credits acquired by the students in the preceding semesters, all such students of B.E - II, IV & VI semesters of 2019-20 will be promoted to B.E - III, V & VII Semesters respectively during the academic year 2020-21. Accordingly, the results of Even Semester SEE to be conducted in January, 2021 would be published as "Passed" (for those students who have passed all the courses upto current semester) and "Promoted" (those who are having any no.of backlogs in any of the previous semesters including the current semester for which they appeared for examinations).

Members suggested to incorporate similar amendments for M.E./M.Tech. Programmes for the academic year 2020-21. They also suggested to permit the students having more than 3 backlogs to register for M.E./M.Tech. dissertation work, however such students should not have any backlogs at the time of Final Dissertation Viva-Voce.

The Academic Council resolved to approve the above proposal made by the College for all B.E and M.E/M.Tech., Programmes for the academic year 2020-21 in view of COVID-19 pandemic.

7. Review and approval of the revision of Eligibility Conditions for B.E. (minimum % of attendance and CIE) & M.E./M.Tech., Programmes (minimum % of attendance) to appear for SEE for the academic year 2020-21 due to COVID-19 Pandemic:

After detailed discussions, the members have resolved to retain the Eligibility Conditions for B.E. students (minimum % of attendance and CIE) & for M.E./M.Tech., students (minimum % of course-wise attendance) as per VCE Autonomous Regulations.

The Academic Council has approved the above resolution.

8. Review and approval of the revision of SEE question paper pattern and duration for B.E. & M.E/M.Tech Programmes for the year 2020-21 due to COVID-19 Pandemic:

The Chairman informed the members that, considering the prevailing conditions caused by COVID-19 pandemic, it is proposed to adopt the approved revised SEE question paper pattern and examination duration of 2019-20 for conducting SEE for the academic year 2020-21. He also informed that, the question paper & duration for B.E–I Semester & M.E/M.Tech., – I Semester SEE for the academic year 2020-21 will be reviewed and submitted to the Academic Council at a later date for its approval.

The Academic Council resolved to approve the above proposal made by the College towards the conduct of SEE for the academic year 2020-21.

9. Review and approval of the guidelines for conducting Online Lab SEE for the academic year 2019-20 and Odd-Semesters of 2020-21:

The Chairman presented to the members that, considering the prevailing conditions caused by COVID-19 pandemic, it is proposed to conduct the SEE for the following through Online mode:

- ➤ Lab Courses of Even Semester for the academic year 2019-20.
- ▶ Lab Courses of Odd Semester for the academic year 2020-21.

The guidelines for conducting the SEE for lab course through Online mode were explained to the Council.

After thorough discussions, the Academic Council has resolved to approve the Guidelines for the conduct of Laboratory SEE of even Semester for the academic year 2019-10 and Odd Semester for the academic year 2020-21.

Agenda for Ratification:

10. Ratification of the semester examination results of B.E and M.E/M.Tech. Programmes for the academic year 2019-20:

The Controller of Examinations, VCE, has presented the examination results of various Programmes to the members, which are as follows:

Examination results for B.E - VII Semester:

			101 B.L - 1					
SL. NO	Name of the Branch	No. of Candi- dates Regis- tered	No. of Distinctions / Percentage	No. of First Classes/ Percentage	No. of Second Classes/ Percentage	No. of Pass classes/ Percentage	Failed/ Percentage	Total No. of Candidates Passed Degree/ Percentage
1	Civil	72	52	17	2		1	71
ı	Civii	72	72.22	23.61	2.78		1.39	98.61
2	CSE	143	107	29	6		1	142
2	CSL	143	74.83	20.28	4.20		0.70	99.30
3 EI	CCC	EEE 71	51	19	1			71
	CCC		71.83	26.76	1.41		0.00	100.00
4 ECE	ECE	E 143	111	25	6		1	142
	ECE	143	77.62	17.48	4.20		0.70	99.30
5	MECH	138	76	44	16		2	136
ວ		138	55.07	31.88	11.59		1.45	98.55
6	IT	IT 107	96	28	11		2	135
0 11	' '	137	70.07	20.44	8.03		1.46	98.54
	TOTAL	704		l	L	Overall Pass	Percentage	99.01
Complete result of Overall Pass Percentage in 2019 98.29							ntage in 2019	98.29

No. Registered	704	%
No.of Distinctions	493	70.03
No.of 1st Classes	162	23.01
No.of 2nd classes	42	8.52
No. Passed	0	0.00
No. failed	7	0.99
Overall Pass Percentage	697	99.01

Examination results for M.E/M.Tech – IV Semester:

SL. NO	Name of the Branch	No. of Candi- dates Regis- tered	No. of Distin- ctions / Percen- tage	No. of First Classes/ Percen- tage	No. of Second Classes/ Percen- tage	No. of Pass classes/ Percentage	Failed/ Percentage	Total No. of Candidates Passed Degree/ Percentage
1	ME-		5	10				15
I	ECE(ES&VLSID)	15	33.33	66.67				100.00
2	ME-ECE(CE&SP)		3	9				12
2	IVIE-ECE(CEASP)	12	25.00	75.00				100.00
3	M.TECH- CSE		11	2				13
3	IVI. TECH- CSE	13	84.62	15.38				100.00
4	ME EEE(DC O DE)		10	5				15
4	ME-EEE(PS&PE)	15	66.67	33.33				100.00
5	ME-		4	4				8
5	MECH(AD&M)	8	50.00	50.00				100.00
	TOTAL 63 Overall Pass Percentage 100.00							

10 (a) Ratification of the MCA – VI Semester examination results for the academic year 2019-20:

S. No.	Description			
1	No. of candidates Registered			48
2	No. of candidates Appeared			48
3	No. of candidates passed			
	No. of candidates passed in 1 st Division with Distinction	:	14	
	 No. of candidates passed in 1st Division 	:	20	
	 No. of candidates passed in 2nd Division 	:	14	

The Academic Council has resolved to ratify the results of M.C.A. Programme for the academic year 2019-20.

Agenda to Note:

11. Status of Campus Placements for the academic year 2020-21:

The Chairman presented the details of campus placements/Higher Studies for the academic year 2020-21:

a) Campus Placements (B.E) (As on 31.12.2020):

S No.	Branch	Strength	No. of eligible	Gross	Net	% of
			students	Selection	selection	Selection
1	CSE	144	135	242	121	89.63
2	ECE	145	133	181	100	75.19
3	EEE	68	48	38	28	58.33
4	IT	139	115	181	105	91.30
5	Mech.	132	81	74	46	56.79
6	Civil	76	60	20	16	24.14
Total 704 572 634 416 72.73				72.73		
➤ No. of students with 1 offer : 213						

➤ No. of students with 2 offers : 124

No. of students with 3 offers : 53

➤ No. of students with 4 offers : 17

➤ No. of students with 5 offers : 6

➤ No. of students with 6 offers : 3

> Net selections : 416

Campus placements (PG (M.E./M.Tech & MCA) (As on 31.12.2020):

S No.	Branch	Strength	No. of eligible students	Gross Selection	Net selection	% of Selection
1	CSE	13	13	4	4	30.76
2	ECE (ES&VLSID)	13	10	4	3	30.00
3	ECE (CE&SP)	12	8			
4	EEE (PS&PE)	19	9			
5	Mech (ADM)	13	6			
		70	46	8	7	

b) Higher Studies:

The following students have achieved notable percentile in the Common Admission Test (CAT):

S No.	Name of the student (Mr./Ms.)	Engineering Stream	CAT Percentile
1	Ravuru Manvith Reddy	CSE	98.67
2	Anantula Naehal Shitanshu	CSE	97.87
3	Seelam Sonal	CSE	95.15
4	Pavankrishna Reddy	ECE	99.96
5	Srishti Ranjan	ECE	95.63
6	Soujanya Nallamilli	I.T	99.03
7	Shubham Patil	Mech.	99.08
8	P. Nandita	Mech.	93.03

After detailed discussions, the members suggested the following:

- Prof. Shobhan Babu to provide some additional inputs for Civil and Mechanical Engineering students to secure placements in Core Sector. Also suggested to encourage students to pursue Engineering Services Examination (ESE).
- Prof. M. Kumar to make a PowerPoint Presentation highlighting (a) the developments/achievements of the College (b) new initiatives/measures taken by the College towards academics & (c) Placement training, in the meetings of the Academic Council hereafter.

Academic Council has noted the status of Campus Placements for the academic year 2020-21.

12. Online Student Induction Programme conducted for the B.E – I Semester students admitted during the academic year 2020-21:

Chairman informed the members that, as per the AICTE guidelines, the College has conducted "Student Induction Programme" for B.E. – I Semester students from 25.11.2020 to 06.12.2020 through Online mode.

Academic Council has noted the above.

13. Status of NAAC Peer Team visit:

The Chairman informed the members that as per the communication received from NAAC Authorities through their portal, the College has made the 2nd level payment towards assessment fee & logistics. Also provided the logistic details & three sets of dates. The NAAC, vide email dated 28th December, 2020, has communicated that the Peer Team will be visiting the College on 29.01.2021 (Friday) & 30.01.2021 (Saturday).

Academic Council has noted that NAAC Peer Team will be visiting the College on 29th & 30th January, 2021.

14. Other Item(s):

Prof. M. Kumar suggested that the Full-time Ph.D. scholars allocated to the Research Centres of the college can be engaged with teaching workload and the monthly attendance status should be certified for the sanction of scholarship from MHRD.

(Dr. Ch. V.S.S. Sailaja)

Member-Secretary

(Dr. S.V. Ramana)

Principal & Chairman-Acad. Council

To

The members of Academic Council

Copy to file