Vasavi College of Engineering (Autonomous)

Ibrahimbagh, Hyderabad

7th January 2018

MINUTES OF THE MEETING OF

Minutes of the Meeting of 8th Academic Council held on 6th January 2018 (Saturday) at 11.00 AM at Conference Hall, Ground Floor, Visvesvaraya Block

Members Present:

1	Dr. S. V Ramana Principal	:	Chairman	
2	Prof. P. Ushasri, Dept. of Mech. Engg., Osmania University	:	Univ. Nominee & Member	
3	Prof. G. Yesu Ratnam, Dept. of EEE, Osmania University	: *	Univ. Nominee & Member	
4	Dr. K.S. Ratnakar, Director, GMRF, Hyderabad	:	Educationist & Member	
5	Dr. C.N.V. Ramana, General Manager, TCGT, BHEL, Hyd	:	Industry Rep. & Member	
6	Dr. B. Sridhar, HoD, Civil Engg.	:	Member	
7	Dr. T. Adilaxmi, HoD, CSE		Member	
8	Dr. K. Jaya Sankar, HoD-ECE	:	Member	
9	Prof. K.V. Ramana Murthy, HoD, EEE	:	Member	
10	Dr.T. Ram Mohan Rao, HoD-IT	:	Member	
11	Prof. G.V. Ramana Murthy, HoD, Mech & Director (Acad)	:	Member	
12	Dr. P. Hemagiri Rao, HoD, C.A.	:	Member	
13	Dr. T. Sudhakara Rao, HoD, Mathematics	:	Member	
14	Dr. A.S. Sai Prasad, HoD, Physics	:	Member	
15	Dr. Ch. Gouri Shankar, HoD, Chemistry	:	Member	
16	Dr. Jacqueline Amaral, HoD, H & SS	:	Member	
17	Dr. K. Kishore, Professor, Mech. Engg.,	:	Member	
18	Dr. E. Sreenivasa Rao, Professor, ECE	:	Member	
19	Dr. M. Chakravarthy, Professor, EEE	:	Member	
20	Sri M. Bhasker, Associate Professor, Civil Engg.,	:	Member	
21	Dr. G. Ramadevudu, Asst. Prof., Physics	:	Member-Secretary	

The following members could not attend the meeting

1	Prof. M. Kumar, Dept. of Civil Engg., Osmania University	:	Univ. Nominee & Member
2	Prof. V. Sudhakar, Head, Dept. of Education, EFLU, Hyd	:	Educationist & Member
	Sri Ramesh Loganathan, Vice President, Products & Centre		Industry Representative &
	Head, Progressive Software, Hyderabad		Member

The Principal and the Chairman of the Academic Council, Dr. S. V. Ramana presided over the meeting and extended warm welcome to the members. The following items on the agenda were taken-up for consideration:

1. Introduction of newly appointed Principal Prof. S. V. Ramana

Prof. S. V. Ramana who has taken charge as new principal on 6.11.2017 introduced himself to the members of the Academic Council .

Confirmation of the minutes of the meeting of 7th Academic council held on 17.06.17.

The minutes of the 7^{th} Academic council meeting held on 17.06.2017 were read and the members have suggested the following modifications:

 Under item No.3, in the Almanac of B.E-IV semester for the academic year 2017-18, the dates for registration of subjects by the students of IV semester was revised from 27.12.17 -30.12.2017 to 18.12.2017 - 23.12.2017.

BULLY

- 2. Under item No.3, in the Almanac of B.E-IV semester for the academic year 2017-18, the date of commencement of instruction is revised to 02.01.2018 from 27.12.2017.
- 3. Under item No.6, approval for scheme of Instruction & Examination and syllabi of II year BE program under CBCS w.e.f academic year 2017-18, instead of using II year, it is appropriate to revise it as III and IV semesters as the college is following CBCS scheme.
- 4. Under item No.7, approval of Scheme of Instruction & Examination and Syllabi of I year BE program under CBCS w.e.f the academic year 2017-18, instead of using I year, it is appropriate to revise it as I and II semesters as the college is following CBCS scheme.

With these revisions the minutes of the 7th academic council meeting held on 17.06.17 have been confirmed.

3. Approval of the action Taken report on the resolution of 7th Academic council held on 17.06.17.

Agenda item No	Action Taken					
Item No. 7 : Implementation of Semester End Examinations (SEE) to Continuous Internal Evaluation (CIE) the ratio of marks in 60:40 from the academic Year 2017-18 for B.E I year students.	SEE to CIE marks the ratio of 60:40 has been implemented from the academic Year 2017-18 for B.E I year students. BoG in its 20 th Meeting held on 03.07.2017 under item No.6 has approved this stipulation and made it as part of Academic Regulation 2017-18					
Item.10: Introduction of One and Two credit open elective courses from III to VI semesters for B.E program under CBCS w.e.f from the A.Y. 2017-18	One and Two credit open elective courses from III to VI semesters for B.E program under CBCS w.e.f from the A.Y. 2017-18 have been implemented and BOG in its 20 th Meeting held on 03.07.2017 under item No.9 has approved this stipulation					

The academic council approved the above action taken report.

4. Ratification of condonation of attendance on medical grounds for students who put in attendance between 65 & 75% for I Semester B.E, M.E/M.Tech and MCA

A student should put in a minimum attendance of 75% to be eligible to appear for SEE. Those students whose attendance is between 65% & 75% should submit a valid medical certificate to get eligibility under medical condonation. The following number of students were given medical condonation for the academic year 2017-18 I semester B.E, M.E/M.Tech_and MCA:

S.No	Year	Semester	No. of Students	Remarks
1	B.E I	I	10	Circular No. VCE/AEB/MC list/2017/
				271 dated 07.12.2017
2	B.E II	I	19	circular No. VCE/AEB/MC
				list/2017/248 dated 23.11.2017
3	B.E III	· I	24	circular No. VCE/AEB/MC
4	B.E IV	I	88	list/2017/248 dated 23.11.2017
5	B.E-III	I	11	circular No. VCE/AEB/MC
	(Bridge course)			list/2016/249 dated 23.11.2017
6	MCA III	I	05	circular No. VCE/AEB/MC
				list/2017/251 dated 23.11.2017
7	MCA I	I	05	circular No. VCE/AEB/MC
				list/2018/006 dated 05.01.2018
8	ME/ M.Tech I	I	31	circular No. AEB/2018/ME-Attd./004
	(All Programs)			dated 06.01.2018

<u>Academic Council ratified the above list of students for condonation of attendance on medical grounds</u>

5. Ratification of conduct of additional supplementary examinations and declaration of results for the students having only one backlog in the A.Y 2016-17.

Additional supplementary examinations were conducted for the students having only one back log (due to which they were not given promotion to next semester) as per their representation submitted to and endorsed by the honorable Vice-Chancellor and the Registrar of Osmania University. The results of these examinations were announced and such students who cleared their single back log have been given promotion to next higher semester.

Dr. Sai Prasad, Director (Adm & Exam) informed the members to a query that out of 32 detained students only 10 (ten only) students had one back log subject due to which they were denied promotion to next semester. All these ten students had passed the examination and got promotion to next semester.

Academic Council ratified the examinations, results and subsequent promotion given to the students to the next semester.

6. Approval for moderation rules adopted by the college under Autonomy

The controller of Examinations presented the moderation rules adopted by the college after the conferment of autonomous status. He informed that the moderation rules in practice in the affiliating university i.e. Osmania University in the examination system have been adopted by the college.

It was informed to the academic council that, the college is planning to soon conduct a meeting on reforms in examination system including the moderation rules involving experts. The recommendations of the reforms meeting will be placed in the next academic council for discussion.

After deliberations, the academic council approved and ratified the moderations rules adopted (as per Osmania University rules) by the college in processing the results of Semester End Examinations w.ef. the conferment of autonomous status (2014-15) to college and till new rules are approved by the academic council.

7. Approval for the grant of certain academic exemptions to physically challenged students

According to the Osmania University Letter No. 3145/D/2011/Acad.III dated 26-03-2011 and the higher education G.O. MS No. 152 dated 22.08.2007 and other related Government orders mentioned therein, the following *two concessions* namely

- (a) exemption from payment of examination fee and
- (b) reduction of pass marks in each subject by 10%

have been provided to the hearing impaired, orthopedically handicapped and visually challenged students of Engineering. The Government orders also provided 30 minutes extra time to write the university final examinations papers for orthopedically handicapped students studying Engineering who cannot use their hands freely for writing and have to necessarily use a scribe.



To meet the above requirement the following *two more exemptions* are to be given to the students to meet the requirements of Academic regulations of the college stipulated under Autonomy

- (c) reduction of aggregate marks by 10% in CIE and
- (d) reduction of pass marks in each subject by 10% for award of pass Grade by taking CIE and SEE put together

The Academic Council approved the grant of above proposed academic exemptions to physically challenged students

8. Approval for the grant of medical condonation to the women students due to pregnancy to an extent of 15%.

Osmania University under its rules and regulation of attendance of the students stated that, in respect of women candidates who seek condonation of attendance due to pregnancy, the Vice-Chancellor may condone the deficiency in attendance to the extent of 15% (as against 10% condonation for others) on medical grounds subjected to submission of medical certificate to this effect. Such condonation shall not be availed twice during the course of study.

In this context, it is proposed to extend the same attendance condonation to women candidates due to pregnancy and the Principal may condone the deficiency in attendance to the extent of 15% for B.E, M.E/M.Tech and MCA students.

The Academic Council approved the grant of above proposed medical condonation to the women students due to pregnancy

9. Report of visit of NBA expert team for three PG programs:

The NBA expert team visited the college in connection with the accreditation process of three Post Graduate programs namely M.E (Advanced Design and Manufacturing: Mechanical Engineering), ME (Embedded Systems and VLSI Design: ECE) and Masters in Computer Applications (MCA) on 15th, 16th and 17th Dec 2017. The results of the accreditation are awaited.

10. Submission of data to NIRF

The data pertaining to National Institutional Ranking Framework (NIRF) have been submitted online as per the requirements of MHRD.

Prof. G.V. Ramana Murty, Director (Acad) and Head, Mech. Engg has informed the members that the college was in the rank bracket of 100-150 in the last year.

Prof. Ratnakar suggested to plan to achieve significant improvement in the rank for the current assessment for which the application has been submitted and also in the coming years.



11. Status on campus placements for the year 2017-18 till 31.12.2017

UG [B.E] Campus Placements Details - 2017 - 2018

S.NO	Branch	Strength	No. of eligible Students	Gross Selection	Net Selection	% of Selection
1	CSE	142	137	198	113	82.48
2	ECE	142	132	142	94	71.21
3	EEE	68	60	39	30	50
4	IT	138	124	145	100	80.65
5	MECH	138	122	72	54	44.26
6	CIVIL	68	53	20	15	28.3
	Total	696	628	616	406	64.65

PG [M.E/ M.Tech] Campus Placements Details - 2017 - 2018

S.NO	Branch	Strength	No. of eligible Students	Gross Selection	Net Selection	% of Selection
1	- CSE	15	9	4	4	44.4
2	ECE (VLSI)	17	05	2.	2	40
3	ECE (CE &SP)	10	06	2 .	2	33.33
4	EEE	17	11	-	-	-
5	MECH	13	07	(8) 10 -	-	
6	MCA	42	39	12	08	22.9

Members of the Academic council have suggested to take steps to improve the placement for PG students. Prof. Ratnakar advised to keep record of students going for higher education and other jobs. He also suggested to encourage the PG students to pursue Ph.D and take teaching positions.

12 Approval for change of SEE to CIE marks ratio from 70:30 to 60:40 for M.E./ M.Tech w.e.f 2017-18 under CBCS.

Under CBCS it is proposed to revise the ratio of marks of Semester End Examinations (SEE) to Continuous Internal Evaluation (CIE) from 70:30 to 60:40 w.e.f., the academic year 2017-18 for the post graduate programs in Engineering i.e. M.E/M.Tech.

Prof. S. V. Ramana informed the members that increased weightage to the internal marks as part of continuous assessment will bring seriousness among the students in the academics and pave way for better preparation for the semester end examination.

Academic Council approved the change of ratio from 70:30 to 60:40 in SEE to CIE marks for M.E./ M.Tech w.e.f the Academic Year 2017-18 under CBCS.

13. Ratification of introduction of one credit Finishing School for M.E/ M.Tech students from the Academic Year 2017-18

One credit Finishing School course for M.E/ M.Tech students has been introduced with effect from the Academic Year 2017-18 to improve the employability skill of PG students. This is a one credit course with Continuous internal evaluation (CIE) for 20 marks and semester end examination (SEE) for 30 marks.

The Academic Council ratified the introduction of one credit Finishing School for M.E/ M.Tech students from the Academic Year 2017-18

14. Approval for Introduction of specific technical skills to B.E. 3/4 II-Semester and MCA IV-Semester students w.e.f the Academic year 2017-18:

In order to enhance the employability opportunities to the students, the following technical skills are being proposed to offer to students during 3/4 II-Semester of B.E. and IV-Semester of MCA as a part of Finishing School (Technical Skills) in addition to the existing CRT being offered to the students during summer break:

- 1. Specific technical skills on Fundamentals in Programming Skills (B.E. all branches and MCA)
- 2. Advanced Programming Skills (CSE, IT and MCA)
- 3. PEGA (CSE, IT & ECE)
- 4. SAP-ABAP (B.E. all branches and MCA),
- 5. SAP-MM (all branches of B.E.),
- 6. Salesforce (all branches of B.E. and MCA)
- Technical Training Certification IoT Training, Advanced Digital Design using Verilog and Cyber Security (ECE),
- 8. Rivet Architecture & Primavera (Civil Engg.),
- 9. CATIA, Hyper Works, and Introduction to Python (Mechanical Engg.)

A total of 84 hours be earmarked (@ 6 Hrs. per week, in addition to the 2 Hrs. per week allotted for Technical Skills. Syllabus in each specialized training will be framed for 5 units. The duration of Semester-End Examination be increased from 90 minutes to 180 minutes and marks from 35 to 70. However marks secured by the candidates will be scaled down to a maximum of 35 in order to fulfil the approved Scheme of Instruction. There is no change in the award of credits as approved earlier.

In reply to a query by Dr. C. N.V Ramana, it is informed that the communication skills have been incorporated in the B.E finishing school at the second year level itself and the above proposed courses are related to enhancement of technical skills of the students.

The academic council approved the introduction of specific technical skills to B.E. 3/4 II-Semester and MCA IV-Semester students w.e.f the Academic year 2017-18.

Dr. G. Ramadevudu Member-Secretary

Member-Secretary Academic Council Wasav *

Soloo31

Sol

Prof. S.V. RamanaPrincipal and
Chairman, Academic council

PRINCIPAL
Vasavi College of Engineering
(Autonomous)
9-5-81, Ibrahimbagh,
Hyderabad-500031, Telangana State