



VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS)

(Sponsored by VasaviAcademy of Education)

(Affiliated to OsmaniaUniversity& approved by AICTE)

9-5-81, Ibrahimbagh, Hyderabad 500 031, India, www.vce.ac.in

Minutes of 17th meeting of the Board of Governors of Vasavi College of Engineering held at 11.00 a.m. on 25.06.2016 (Saturday) in the premises of Vasavi College of Engineering, Ibrahimbagh, Hyderabad – 500 031

Members present:

- 1 Prof. Mohammad Suleman Siddiqi : Chairman
Former Vice-Chancellor
Osmania University, Hyderabad
- 2 Prof. Anup Beniwal, : UGC nominee
Dean, School of Humanities & Social Sciences, GGS
Indraprastha University, New Delhi
- 3 Prof. S. Ramachandram : University nominee
Principal, O.U.C.E, Hyderabad
- 4 Prof. M.R. Madhav, Professor Emeritus, JNTU, : Member
Visiting Professor, IIT-Hyderabad
- 5 Sri P. Ramamohan Rao : Member
President, Vasavi Academy of Education,
(Management Nominee)
- 6 Sri V.M. Parthasaradhi : Member
Secretary, Vasavi Academy of Education
(Management Nominee)
- 7 Sri P. V. Ratnam : Member
Treasurer, Vasavi Academy of Education
(Management Nominee)
- 8 Sri P. Balaji : Member
Member, Vasavi Academy of Education
(Management Nominee)
- 9 Prof. G.V. Ramana Murty, : Member
Director (Acad. & Admn.) & HoD-Mech
Vasavi College of Engineering
- 10 Prof. T. Adi Lakshmi, HoD-CSE : Member
Vasavi College of Engineering
- 11 Prof. K. Jaya Sankar, Principal : Member-Secretary
Vasavi College of Engineering

The following members of the Board of Governors could not attend the meeting:

- 1 Prof. T.V. Subba Rao : Member
Vice President, Vasavi Academy of Education
(Management Nominee)
- 2 Sri Bommidala Srikrishna Murthy, Managing : Member
Director, M/s. Bommidala International Pvt. Ltd.,
Guntur
- 3 CTE Nominee : Govt. Nominee
O/O Director, Technical Education, Govt. of
Telangana

Prof. Mohammad Suleman Siddiqi, Chairman, BoG, presided over the meeting.

The Chairman welcomed Prof.S. Ramachandram, University nominee as a member on the Board of Governors.

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

1. Confirmation of the minutes of the meeting held on 02.04.2016:

The minutes of the 16th meeting of Board of Governors held on 02.04.2016 were read and confirmed

2. Approval and ratification of the schemes of instruction, examination and new curriculum of 3/4 B.E. and 3/3 MCA I & II-Semesters of all branches w.e.f. A.Y. 2016-17 under autonomy as finalized by respective Boards of Studies and recommended by Academic council:

The 3rd Academic Council meeting recommended the implementation of the Schemes of Instruction, Examination and new curriculum of following branches of 3/4 B.E. & 3/3 MCA I & II-Semesters with effect from the academic year 2016-17 under Autonomy as finalized in the meetings of Board of Studies of respective departments.

- Civil Engineering (Civil)
- Electronics & Communication Engg. (ECE)
- Information Technology (I.T)
- Master of Computer Applications (MCA)
- Computer Science & Engineering (CSE)
- Electrical & Electronics Engg. (EEE)
- Mechanical Engineering (Mech.)

The members enquired about the modifications made in the curriculum framed under Autonomy compared to Osmania University curriculum for the above branches.

The Member-Secretary informed the changes in the syllabi and introduction of new theory subjects and laboratory sessions in the curriculum under Autonomy in some of the above departments.

The Board of Governors after going through the minutes of the 3rd Academic Council meeting held on 18.06.2016 ratified implementation of Scheme of Instruction, Examination and new curriculum of the above programmes and branches of 3/4 B.E. & 3/3 MCA I & II-Semesters with effect from the academic year 2016-17 under Autonomy.

3. Approval and ratification for the constitution of pre-submission & final Viva-Voce committees and award of letter grades to M.E./M.Tech project/dissertation under Autonomy:

The Board of Governors, in its meeting held on 30.03.2015 had approved academic rules & regulations of M.E./M.Tech programme under autonomy. The BoG now noted that to strengthen the evaluation process of M.E./M.Tech projects/dissertation, the following resolutions had been adopted in the meeting of the Academic Council held on 18.06.2016:

a) Constitution of Viva-Voce Committees:

The following is the composition of pre-submission Viva-Voce Committee and Final Viva-Voce Committee:

HoD/Chairperson-BoS	:	Chairman
External Subject Expert	:	Member
Project Supervisor	:	Member

- An External Subject Expert can conduct Viva-Voce Examination for a maximum of six students in a day.
- The Academic Council has recommended remuneration to the external subject experts @ Rs.500 per candidate, subject to a minimum of Rs.2,000 per day for conducting the Viva-Voce Examination.
- Further, It is suggested to collect a fee of Rs.500 from the students against the issue of consolidated Grade Report, Provisional Certificate and Migration Certificate.

The BoG approved the above resolutions of the Academic Council.

b) Grading to M.E./M.Tech/MCA Project/Dissertation:

Academic Council resolved to extend existing Letter Grading System to M.E./M.Tech/MCA project dissertations in line with the Grading System being implemented for Theory and Practicals for the M.E./M.Tech/MCA programmes under Autonomy.

The BoG approved the above resolution of the Academic Council.

- c) It is proposed to consider the submission of dissertation in two phases i.e., Phase-I & Phase-II (late submission) with a gap of four months so as to enable students with backlog subjects to become eligible to submit dissertation, with effect from the academic year 2014-15.

The BoG approved the above resolution of the Academic Council.

4. **Ratification of revision in the Schemes of Instruction of 2/4 B.E. programme (A.Y. 2016-17):**

- The Department of ECE shifted the subject “EM Theory” from 2nd Semester of 2/4 B.E. to 2/4 B.E. 1st Semester.
- The Department of ECE shifted the subject “Elements of Mechanical Engineering” from 1st Semester of 2/4 B.E. to 2/4 B.E. 2nd Semester.
- The Department of Mechanical Engineering renamed the subject “Fluid Dynamics” offered at 2/4 B.E. 2nd Semester as “Mechanics of Fluids” and shifted it to 2/4 B.E. 1st Semester.
- It is proposed to conduct examination for Finishing School across the Departments uniformly with 70 marks in semester examinations and 30 marks in sessionals.

It is further decided to offer the following courses in the even & odd semesters of B.E. as detailed below:

Course/Subject	Subject to be offered in	
	Odd Semester	Even Semester
Environmental Studies (ES)	ECE	Civil
	Mech.	EEE
		CSE
		I.T.
Human Values & Professional Ethics (HVPE)	Civil	EEE
	CSE	ECE
	I.T.	Mech.
Managerial Economics & Accountancy (MEA)	Civil	EEE
	CSE	ECE
	Mech.	I.T

The BoG approved the above resolutions of the Academic Council.

5. Ratification of the revision in the Scheme of Instruction of 1/3 MCA & 2/3 MCA programme (A.Y. 2016-17):

The members of Academic Council felt that the total credits offered at 3/3 MCA level are on lower side in the proposed scheme approved by the BoS. Hence, the Academic Council recommended to make the following changes in awarding credits:

- For the theory subject : from 3 to 4 credits
- For Laboratory : from 2 to 3; and
- For certification courses : from 1 to 2.

The BoG approved the above resolution of the Academic Council.

6. Ratification of curriculum revision in Human Values and Professional Ethics for 2/4 B.E. (A.Y. 2016-17):

- The department of H & SS has revised syllabus of HVPE course of 2/4 B.E., to avoid the over-lapping of topics in the proposed syllabus of HVPE course of 3/4 B.E. and informed the changes to the members of Academic Council in its meeting held on 18.06.2016. The changes will be with effect from the academic year 2016-17 and the council approved the changes.
- Prof. Anup Beniwal suggested to integrate social responsibilities and ethical values in the curriculum.

The BoG ratified the above resolution of the Academic Council.

7. Ratification of introduction of course/subject "Human Values and Professional Ethics" in 3/4 B.E. w.e.f. AY. 2016-17:

The Academic Council approved the introduction of **one credit** HVPE course in 3rd year and also the proposed syllabus with effect from the academic year 2016-17.

It is proposed to conduct HVPE examination across the Departments uniformly with 70 marks in semester examinations and 30 marks in sessionals. The marks/credits obtained

by the student will be considered while computing SGPA/CGPA. Academic council has accepted the proposal in its meeting held on 18.06.2016.

The BoG approved the above resolution of the Academic Council

8. Ratification of the revision in the curriculum of Finishing School of 2/4 B.E. (A.Y. 2016-17):

It was noted that in the earlier Scheme of Instruction, the Finishing School course was offered as "Soft Skills" & "Technical Skills" with one credit each, and it is now proposed to conduct Finishing School for 2/4 B.E. students as "Communication Skills-I & II" for Semesters-I & II respectively with two credits each. The Academic Council in its meeting held on 18.06.2016 has approved the changes proposed.

Prof. Anup Beniwal suggested continuing the communication skills up to 4th year so that the students can perform well in the campus placements. He also suggested to video record the activities of the students in the communication skills class and play back the same to the students for feedback and remedial measures.

The BoG ratified the above resolution of the Academic Council

9. Accreditation status of UG Programmes:

The Member-Secretary informed that while the Accreditation for all 6 UG Programmes came to an end in the month of September, 2015, the college has uploaded the SARs (Tier-II) pertaining to 6 UG Programmes in the NBA web portal on 10th June, 2016 for renewal of Accreditation. He also informed that the College has proposed 5 slots of dates to NBA for the visit of expert team.

BoG noted the status of UG programmes accreditation

10. Ratification of International travel of Mr. V.B.S. Rajendra Prasad under TEQIP-II to present a paper in conference:

Mr.VBS Rajendra Prasad, Associate Professor, Department of Mechanical Engineering has applied for sanction of travel grant to attend the International Conference, 2016 XIII Society of Experimental Mechanics International Congress and Exposition on Experimental and Applied Mechanics (SEM) during 6-9 June, 2016 at Orlando, Florida, USA to present a paper titled "Dynamic Hyper Elastic Behaviour of compression loaded Vibration Damper". This proposal has been placed in the 16th meeting of BoG held on 02.04.2016 and got approval to initiate the process. As per the TEQIP-II existing International Travel guidelines, Internal Scrutiny Committee meeting was held on 23.04.16 and recommended for further processing. The International Travel Screening Committee meeting was held on 11.05.2016 and it awarded 8 points out of 10 for the proposal. Hence, his application was approved by the Committee.

BoG has ratified the International travel with the suggestion to schedule the presentation of Mr.V.B.S. Rajendra Prasad in the next meeting.

11. Ratification of Head-wise expenditure of the TEQIP-II funds spent up to 18.06.2016:

The following is the head-wise expenditure of the TEQIP-II funds spent up to 18.06.2016 :

S No.	Category of expenditure	Utilized (Rs. in lakhs)
1	Improvement in teaching, training and learning facilities	113.99
2	Teaching and Research Assistantships to increase enrolment in existing and new PG programmes in Engineering Disciplines.	93.59
3	Enhancement of R & D and Institutional Consultancy Activities	0.44
4	Faculty and staff development for improved competence (TNA)	102.91
5	Enhanced interaction with industry	28.42
6	Institutional Management Capacity enhancement	5.24
7	Implementation of Institutional academic reforms	38.62
8	Academic support for weak students (ASW)	13.21
9	Incremental operating cost	42.02
Total		438.44

BoG noted and ratified the expenditure under TEQIP-II

12. Ratification of faculty and staff members who were deputed for attending various programmes under TEQIP-II during the period from 16.03.2016 to 18.06.2016:

The following is the list of faculty and staff members, who had been deputed to attend various training programmes conducted by reputed organizations under FSD.

S.No	Dept.	Name (Dr./Prof./Mr./Ms)	Designation	Programme Details	Duration		Place
					From	To	
1	Civil	Kumari Koustuvee	Asst. Prof.	2-day workshop on "Research Methodology"	11.04.16	12.04.16	BITS-Pilani Hyd
		Siddharth Banerjee	Asst. Prof.				
2	CSE	R. Sateesh Kumar	Asst. Prof.	3-day workshop on "Text Analytics"	16.06.16	18.06.16	CDAC, Mumbai
3	CSE	I. Navakanth	Asst. Prof.	5 day FDP on "Mobile Application Development for Andriod" organised by C-DAC, Hyd in association with NIT, Warangal	23.05.16	27.05.16	NIT, Warangal
4	CSE	Dr.K. Ram Mohan Rao	Asso. Prof.	3-day IEEE Conference - International Conference on Advance Communication Control & Computing Technologies (ICACCCT, 2016) on "Load Balancing using Enhanced Sender-Initiated Algorithm in Grid Comuting Environment" organised by Syed Ammal Engineering College	25.05.16	27.05.16	Ramnathapur, Tamilnadu

5	CSE	S.Vinay Kumar	Asst. Prof.	5-day training program on "Cyber Security-Learn-Breaking Down the Security of a Website, Web Application or Company for Real"	30.05.16	03.06.16	E2 Labs Information Security Pvt. Ltd., Hyd
6	ECE	K. Rama Krishna Reddy	Asst. Prof.	Workshop on "Teaching & evaluating the 21st century Engineers"	01.04.16		IIT, Hyd
7	EEE	M.Sreenivasulu	Asst. Prof.	3-day course on "Applications of Power Electronics to Renewable Energy (APERRE-2016)"	12.05.16	14.05.16	NIT, Goa
		U. Elisha	Asst. Prof.				
		P. Rajasekhara Reddy	Asst. Prof.				
		P. Ravi	Asst. Prof.				
8	Mech	D. Govinda Rao	Asst. Prof.	Workshop on "Teaching & evaluating the 21st century Engineers"	01.04.16		IIT, Hyd
9	Mech.	K. Veladri	Asso. Prof.	2-day workshop "Non-Destructive Testing (NDT)"	22.04.16	23.04.16	UCE, OU, Hyd
		T.Ramamohan Rao	Prof.		22.04.16	23.04.16	
10	Mech.	B. Sandeep	Asst. Prof.	6-day Short course on "Concepts and applications of the finite element method" organised by Dept. of Mech. & Aerospace Engg.,	13.06.16	18.06.16	IIT, Hyd
NON-TEACHING:							
1	Comp Centre	R. Krishnam Raju	Web Designer / Developer	5-day training program on "Cyber Security-Learn-Breaking Down the Security of a Website, Web Application or Company for Real"	30.05.16	03.06.16	E2 Labs Information Security Pvt. Ltd., Hyd
INHOUSE PROGRAMMES:							
S.No	Dept.	Name (Dr./Prof./Mr./Ms)	Programme Details	Duration		Participants	
				From	To		
1	IT	Faculty members	2-day 5th National Conference on "Computer Networks & Information Security (NCCNIS-2016) at VCE.	06.04.16	07.04.16	51 faculty	
2		External Experts: Dr.G. Srinivas , Joint Secretary, UGC, South Eastern Regional Office, Hyd and Prof.V.M. Pandharipande , Ex-Vice Chancellor & Hon. Director, Centre for Excellence in Microwave Engg., College of Engg., OU	One day workshop on "Choice Based Credit System: Challenges and Remedies" organised in Seminar Hall, VCE from 11.00 am. to 5.00 pm.	02.06.16		141 faculty of VCE	

BoG noted and ratified the above list

13. College ranking by various survey agencies for the year 2016:

- The College has been ranked 77th among the top 100 engineering colleges in India, as per the survey conducted by the Magazine – Career 360^o.
- The College has been ranked 114th among the top 150 engineering colleges in India, as per the survey conducted by i3RC Times Engineering-2016”.
- The College has been ranked 64th among the top 75 private engineering colleges in India, as per the survey conducted by i3RC Times Engineering-2016”.

BoG noted the achievements and congratulated the College Management

14. Latest status of campus placements of B.E. for the year 2015-16:

Placement status for the year 2015-16 as on 18.06.2016:

B.E Placements (2015-16):

Name of the Branch —————→	CSE	ECE	EEE	IT	MECH.	CIVIL
Branch-wise Intake	144	144	72	144	144	72
No. of Students registered with 60% and above Marks	133	137	61	117	125	59
Gross Selections	238	234	75	171	135	53
Net Selections	121	126	46	96	92	34
% of Selections	90.98	91.97	75.41	82.05	73.6	57.63

Overall % of selections : 81.49

BoG noted and appreciated

15. Implementation of CBCS with effect from the academic year 2016-17

The BoG was informed that the College will be implementing CBCS system with effect from the Academic Year 2016-17 and that the HoDs are working towards implementation of CBCS system with respect to Scheme of Instruction & Electives.

The Chairman, Prof. Suleman Siddiqi suggested that while preparing CBCS guidelines, college can seek help from the experts like Prof.P.S.N. Reddy and Prof. I.V. Ram Prasad of Omania University, Hyderabad

BoG has noted the status on CBCS

16. Report on the visit of Task Force:

The Task Force, constituted by the Govt. of Telangana, has visited the college on 24th & 25th May, 2016 to examine the academic & infrastructural facilities provided by the College.

BoG has noted

The members of the BoG have made the following suggestions:

Prof. Suleman Siddiqi suggested:

- The question papers may contain internal choice in the form of “either”, “or”, instead of answer any 5 out of 7 given questions.
- If the moderation of the question papers is in practice, then only one faculty member should be involved in the process to maintain confidentiality.
- The question papers may be audited by the outside experts as part of internal quality assessment.


Prof. Anup Beniwal suggested:

- To prepare a blue print of the activities of the College for future development.
- The quality of the question papers do help in enhancing the standards of the students. Hence the question paper should be more effectively and comprehensively creative to evaluate the students.
- Analysis and evaluation of question papers is also important.
- In the proposed CBCS, some of the open elective courses such as non-verbal communication, Sociology of science and technology, Science journalism, Science fiction, English for specific propose and Foreign languages like German, French etc., can be introduced.


Prof. M.R. Madhav suggested:

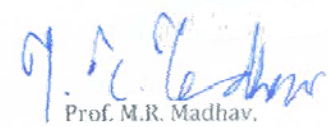
- For better academic atmosphere, lectures, seminars on topics other than the core subjects can be planned on weekly basis by inviting outside experts from various fields.

The meeting ended with vote of thanks proposed by the Member-Secretary


(Prof. Mohammad Suleman Siddiqi)
Chairman, BoG

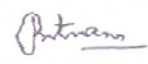
Dr. Anup Beniwal,
Dean, School of Humanities & Social
Sciences, GGS Indraprastha University, New
Delhi

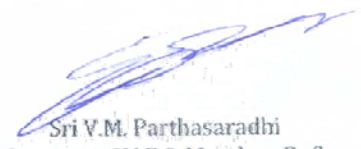

(Prof. S. Ramachandram)
O.U. Nominee & Member, BoG



Prof. M.R. Madhav,
Professor Emeritus, JNTU,
Visiting Professor, IIT-Hyderabad

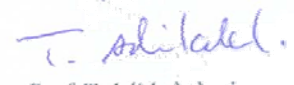

Sri P. Ramamohan Rao
President, VAE & Member, BoG,
(Management Nominee)


Sri P. Balaji
Member, VAE & Member, BoG
(Management Nominee)


(Sri P. V. Ratnam)
Treasurer, VAE & Member, BoG


Sri V.M. Parthasaradhi
Secretary, VAE & Member, BoG


Prof. G.V. Ramana Murty
Director (Acad. & Admn.), HoD-Mech &
Member, BoG


Prof. T. Adi Lakshmi
HoD-CSE & Member, BoG


Prof. K. Jaya Sankar,
Principal & Member-Secretary, BoG