

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 the 26th meeting of Board of Governors (BoG) of Vasavi College of Engineering (Autonomous) held on 10.08.2020 (by circulation)

as per meeting notice dated 10th August, 2020

The 26th meeting of the Board of Governors of Vasavi College of Engineering had to be convened to consider certain items. As it is not possible to convene the meeting keeping in view the COVID-19 pandemic and the prevailing situation, the agenda items together with the draft notes were circulated to the members on 10th August, 2020, requesting them that changes/modifications/suggestions, if any may be communicated before 14th August, 2020.

Following are the minutes of the agenda items by taking into consideration the suggestions and approvals sent by the Members:

Confirmation of the minutes of the 25th meeting of the BoG held on 23.11.2019:

The minutes of the 25th meeting of the BoG held on 23.11.2019 were confirmed.

2. Action Taken Report on the resolutions of the BoG at its meeting held on 23.11.2019:

As per the suggestions made by the members in the previous meeting, suitable decisions were taken and implemented. Accordingly, the members have approved the following action taken by the College:

Age	enda item No.	Suggestion	Action taken	
2.1	2	Medical Condonation Fee	Medical Condonation Fee for B.E. & M.E/M.Tech students is revised from Rs.1,000/- to Rs.1,500/- as suggested by the members and resolved to be implemented from the academic year 2020-21.	
	2	Revision in revenue Sharing Policy	The Revenue Sharing Policy of the College has been revised as follows based on the suggestions made by the members:	
		Category	Revision	
2.2		College share	From 40% to 10%	
2.2		Finance/Principal Office/Others	From 10% to 5%	
		Faculty involved	From 40% to 80%	
		Support technical staff	From 5% to NIL (i.e., no share)	
		Support Non-technical staff	No change i.e., 5%	

Age	enda item No.	Suggestion	Action taken
2.3	3 (iii)	50% of the incentive amount to be reimbursed immediately after filing of the Patent and balance 50% to be reimbursed after its publication in Gazette (Annexure FC-II)	Patents by the faculty has been
2.4	3 (iv)	College may look into the possibility of reimbursing 50% of examination fee to the faculty towards the successful completion of other MOOCs Certification courses viz., "Coursera", "edX", "Udemy" etc.	Incentive towards reimbursing 50% of the examination fee to the faculty towards the successful completion of other MOOCs Certification courses viz., "Coursera", "edX", "Udemy" etc., has been incorporated in the VCE Incentive Policy.
2.5	3 (v)	"Cash Incentives to the Students": Besides the proposed incentives to the students for winning prizes in paper presentation competitions in the technical events organized by IITs/NITs/BITs/National Conferences/Sports, Registration/ Participation Fee may also be reimbursed.	As suggested by the members, reimbursement of participation/ registration fee in Sports, besides the incentives for the students for winning prizes in paper presentation competitions in the technical events organized by IITs/NITs/BITs/National Conferences was approved. Accordingly necessary modifications have been incorporated in the "Cash Incentive Policy to the Students".

3. Approval of the minutes of the 13th meeting of the Academic Council:

The minutes of the 13th meeting of the Academic Council held through "Online" mode on 06.08.2020 were reviewed and approved

each item and approved the same

4. Ratification of the recruitment of the faculty during the period from 03.10.2019 to 31.07.2020:

The Member-Secretary informed the BoG (through meeting notes) about the appointment of faculty members in various departments made during the period from 03.10.2019 to 31.07.2020 to fill the vacancies.

Some of the faculty members were relieved during this period due to either retirement or resignation. The list of the faculty members who joined and those who were relieved are given below:

The list of faculty members who have been appointed in various departments during the period from 03.10.2019 to 31.07.2020 is as follows:

S No.	Name of the faculty	Designation	Dept.	Date of joining	Nature of appointment
1	Dr. V. Ramesh	Professor	I.T.	02.01.2020	Contract
2	Mr. M. Ravi Kumar	Librarian	Library	02.01.2020	Contract
3	Dr.E. Hari Prasad	Asst. Prof.	Chem.	02.01.2020	Contract
4	Ms. B. Snehalata	Asst. Prof.	CSE	03.01.2020	Contract
5	Dr. B. Kezia Rani	Asso. Prof.	I.T.	04.01.2020	Contract
6	Dr. K. Srinivas	Asso. Prof.	CSE	27.01.2020	Contract
7	Dr. D. Baswaraj	Professor	CSE	01.05.2020	Contract
8	Dr.M. Shanmukhi	Professor	CSE	01.06.2020	Contract
9	Dr.D.M.K. Chaitanya	Professor	ECE	16.07.2020	Contract

<u>Following is the list of Teaching staff who tendered their resignation and have been relieved</u> <u>from their services:</u>

S No.	Name of the faculty	Designation	Dept.	Date of joining	Date of relief
1	Ms. J. Suneetha	Asst. Prof.	I.T	05.07.2017	31.12.2019
2	Dr. A.P. Narsimha Rao	Professor	ECE	01.07.2019	31.12.2019
3	Mr. S. Naresh Kumar	Asst. Prof.	Civil	19.08.2019	02.01.2020
4	Dr. G. Omprakasham	Asso. Prof.	Maths	21.12.1983	31.12.2019*
5	Mr. V. Pramod	Asst. Prof.	Mech.	20.10.2016	31.12.2019
6	Mr. N. Bala Thimmaiah	Asst. Prof.	ECE	27.10.2016	10.01.2020
7	Ms. ShanmugaSundari	Asst. Prof.	CSE	22.06.2016	28.12.2019
8	Ms. D. Kavitha	Asst. Prof.	I.T	02.07.2009	23.12.2019
9	Ms. Syeda Arshiya Banu	Asst. Prof.	Chem.	16.09.2019	31.05.2020
10	Dr. G. Shravan Kumar	Asso. Prof.	Civil	02.02.1986	30.06.2020*
11	Dr.G.V. Ramana Murty	Professor	Mech.	23.07.2009	30.06.2020
12	Dr.P.Mallikarjuna Sarma	Professor	EEE	03.08.2018	30.06.2020
13	Dr. Arpita Panda	Asst. Prof.	H & SS	05.08.2019	30.06.2020
14	Dr. P. Hemagiri Rao	Professor	MCA	12.09.2006	31.07.2020@

^{*} Attained superannuation

[@] Attained superannuation. Re-appointed as Professor.

5. The status of Campus Placements for the academic year 2019-20:

The Member-Secretary informed the Members of the status of campus placements of UG & PG students of 2019-20 batch. The placement statistics are given below:

S No.	Branch	Strength	No. of eligible students	Gross Selection	Net selection	% of Selection	Avg. pay package (LPA)
1	CSE	142	133	258	127	95.49	6.67
2	ECE	142	135	236	124	91.85	5.14
3	EEE	72	66	80	52	78.79	4.63
4	IT	138	118	250	111	94.07	6.24
5	Mech.	138	111	107	77	69.37	4.63
6	Civil	72	56	60	37	66.07	4.54
	Total	704	619	991	528	85.29	1.51

No. of students with 1 offer

: 250

No. of students with 2 offers

: 140

No. of students with 3 offers

99

No. of students with 4 offers

32

No. of students with 5 offers

5

No. of students with 6 offers

: 2

Net Selections

528

PG (M.E./M.Tech) Campus placements details (2019-20):

S No.	Branch	Strengt h	No. of eligible students	Gross Selection	Net selection	% of Selection	Avg. pay package (LPA)
1	CSE	14	11	9	6	54.54	5.25
2	ECE(ES&VLSID)	18	12	3	3	25.00	4.00
3	ECE(CE&SP)	14	10	8	4	40.00	4.00
4	EEE(PS&PE)	18	9	2	2	22.22	4.00
5	Mech. (ADM)	11	6			16.66	4.00

No. of students with 1 offer

11

No. of students with 2 offers

2

No. of students with 3 offers

: 1

Net Selections

15

MCA Campus placements details (2019-20):

S No.	Branch	Strength	No. of eligible students	Gross Selection	Net selection	% of Selection	Avg. pay package (LPA)
1	MCA	45	25	31	22	88.00	4.20

No. of students with 1 offer
No. of students with 2 offers
No. of students with 3 offers
3

> Net Selections

22

6. Review of NIRF-2020 Rankings:

The Member- Secretary informed the members that the college has submitted the data for NIRF-2020 and participated in the ranking process. A total of 1091 institutions have participated. The College has been placed at 187th position out of 200 ranks announced.

The BoG noted the NIRF-2020 Ranking of the College.

7. Review of NAAC-SSR submission process:

It was noted that the College has submitted its SSR and DVV process has sent its queries on the data submitted. The College was in the process of submitting the DVV clarifications which now has come to a standstill due to COVID-19 pandemic. Based on college representation, the NAAC authorities have stated through its portal that "NAAC Completely understands the situation of COVID-19. The needful will be done. This is for your kind information". Consequently, on 29.09.2020, NAAC also intimated through its portal that "Your Self Study Report (SSR) has been prequalified for Assessment. You can now pay the 2nd level payment & logistics advance payment along with Logistics details about nearby airport/nearby hotel details". Hence, the College is planning to prepare for NAAC Peer Team Visit.

8. Review of the status of UGC Autonomous status extension application process:

The Member-Secretary informed the members that based on the application of the College to the UGC requesting for extension of Autonomous status beyond 2020, the UGC has constituted an Expert Team on 03.07.2020 and intimated the details of its Expert Team. As per the UGC communication, the Expert Team should complete its visit within three months i.e., by the end of September, 2020 and submit its report. The College has represented to the UGC for the extension of autonomous status for one year by taking into consideration the present situation caused by COVID-19 Pandamic.

The BoG noted the matter.

9. Achievements of the College during December, 2019 to July, 2020:

The Member-Secretary informed the members about the achievements of the College during December, 2019 to July, 2020.

9.1 Faculty achievements:

- Ms. K. Deepthi, Assistant Professor of ECE, has been awarded with Ph.D degree from JNTU-H in March, 2020.
- Mr. Sunand Emmanuel, Assistant Professor English, has been awarded Ph.D degree from JNTU-H in June, 2020.
- Mrs. S. K. Chaya Devi, Asst. Prof. awarded with Ph.D. from JNTUH in May, 2020 and thesis entitled Nodule Detection from Posterior and Anterior Chest Radiographs

- Dr. K. Srinivas, Associate Professor of CSE, is the Co-Principal Investigator for the project titled "file carving Technologies for Image Files with Missing Fragments". The JNTUH (through Collaborative Research Schemes of TEQIP-III) has sanctioned Rs.2,94,500/- for this research project on 30.07.2020.
- Mr. S. Vinay Kumar, Dr. V. Sireesha, T. Jalaja and ShanmughaSundari, faculty of CSE Department, were awarded NPTEL Discipline Stars (Faculty who have completed courses, whose duration totals to 50 weeks or more, final score in every course must be >=55, since July 2018)
- Mr. P. Narsaiah was a NPTEL Motivated Learner (present for 8 or more NPTEL exams in the last 4 semesters (Problem Solving and Programming in C, Switching Circuits and Logic Design, ALC, Embedded System Design, Cloud Computing, Data Mining, Joy of computing using Python).
- M/s. Amazon have recognized Mr. M S V Sashi Kumar, Assistant Professor of CSE, as a Faculty Ambassador under AWS Educate programme in recognition of his development, implementation and thought leadership in cloud computing programs, curricula and courses.
- Dr. K. Ram Mohan Rao, Prof. &HoD got an amount of Rs. 50,000/- (Rupees fifty thousand only) from AICTE under the scheme Grant for Organizing Conference (GOC) for conduct of online mode i.e. E-Conference for organizing 3rd International Conference on Computational Intelligence and Data Engineering (ICCIDE 2020) during 8-9 August, 2020.
- Dr. V. Venkata Krishna, Prof. got Certificate of Appreciation as Esteemed Reviewer in the International Conference on Advances in Computational Intelligence and Informatics (ICACII-2019) organized by Dept. of CSE, Anurag Group of Institutions, Hyderabad, India held during 20-21 December, 2019
- Mrs. B. Kezia Rani, Associate Professor attended as Resource Person for STTP program titled 'Machine Learning Applications using Python' on 31.01.2020 organized by Mallareddy College of Engineering in association with IIT, Roorkee.
- Dr. K. Shyam Sunder Reddy, Asst. Prof. got Elsevier Reviewer Recognition for Applied Soft Computing Journal & got Certificate of Reviewing awarded since July 2020 (1 review) in recognition of the review contributed to the journal.
- Mrs. B. Leelavathy, Asst. Prof. short-listed as NPTEL Translator for converting the following courses to translate from English to our regional language Telugu with a honorarium of Rs. 3500/- per one lecture and certificate

9.2 Patents:

Dr. K. Shyam Sunder Reddy, Assistant Professor, Department of I.T., along with two outside faculty, have filed a Patent as detailed below:

Title of patent	Name of the patenting authority	Remarks
Effective Density-based Clustering Methods for Streaming Data	IP INIDIA Patents	Application No: 202041006657A Publication Date: 01/05/2020

9.3 Seminars/Conferences organized:

- The Department of ECE has organized a 6-Day Faculty Development Programme on "Trends in System on Chip Design", in association with NIT-Warangal, under E & ICT Academy from 09.12.2019 to 14.12.2019.
- The Department of ECE has organized a 3-Day Faculty Development Programme on "Recent Trends in IC Design" in "On-line" mode, in association with CoreEL Technologies, from 29.06.2020 to 01.07.2020.
- The Department of Civil Engineering has organized Faculty Development Programme on "Design of Tall Building Structures" from 27.01.2020 to 31.01.2020.
- The Department of Civil Engineering organized AICTE sponsored online Short-Term Training Programme (STTP) on "Advanced in Finite Element Methods for Industry and Research Applications", from 03.08.2020 to 08.08.2020.
- The Department of I.T., has organized AICTE Sponsored 3rd International Conference on "Computational Approach in Big Data Analytics Applications", in association with NIT-Warangal, under the Scheme of E & ICT Academy (sponsored by Ministry of Electronics & Information Technology (MeitY), Govt. of India, during 16th to 21st December, 2019.
- The Department of I.T. organized Faculty Development Programme on Computational Approach in Big Data Analytics Applications organized by Dept. of IT in association with NIT, Warangal under the Scheme of E&ICT Academy, (sponsored by Ministry of Electronics and Information Technology (MeitY), GOI) during 16-21 December, 2019.
- The Department of I.T., organized One week Outreach Programme on Computer Skill Training (MS Office) for Rural Youth from 30th Dec., 2019 to 4th Jan., 2020.
- The Department of H& SS, organized AINET International Conference on Multilingual Contexts from 10th to 11th January 2020 at VCE Hyderabad.
- The Department of I.T., organized Smart India Internal Hackathon Phase-II on 01.02.2020 for short-listed teams.
- The Department of I.T., organized Town Hall Lecture Series Expert Lecture by Dr. Jayaprakash Narayan, IAS, Formerly Principal Secretary to Government, Government of A.P.followed by Interaction session on 06.03.2020

9.5 Student achievements:

- Two ECE students have obtained admission in XLRI, Jamshedpur.
- Ms. K. Sushma, student of Civil Engineering, was selected as "Trainee Junior Engineer" in South Central Railway.
- Mechanical Engineering students have participated in SAE-SUPRA, SAE-BAJA, HPVC student formula and went upto technical inspection stage.

- 30 Mechanical Engineering students of the present academic year 2019-20 completed their Project/Internship in industries like RCI, DRDL, BDL, CYENT, BHEL, CPDDAM-OU, Avishkar Industries, Mouktik.
- 99 students of CSE were offered internships by reputed IT organizations. Over 50 students secured paid internships.
- 7 students were offered the highest stipend of Rs. 60000/- per month by Amazon.
 Two students got converted as Full time employees with Amazon.
- 8 students were offered highest stipend of Rs.60,000/- per month by CISCO and Full-time Employment with pay package of 15 Lakhs
- Two first year students Nischala and Akshitawere selected for Google WE (Women Techmakers) scholarship program. They will receive 2 Lakhs for two years period.
- Six third year students who were selected for Google WE program last year were extended scholarship of Rs. 1 Lakh for one more year
- Ms. K. Anisha from BE 3/4 CSE and Akash S. Vora of BE 2/4 CSE are selected as the Student Ambassadors for the Infosys Campus Connect Programme for the year 2020-21.
- VCE secured 72nd rank in the GUVI RPA Challenge out of 426 colleges that participated.
- UiPath offered a self learning course "Step into Robotic Process Automation (RPA)" in which 104 students studying in 1st and 2nd year CSE completed and got certified in the year 2019-20.
- Ms. Shruthi, K. Anisha, Nirupam, Abhishek from BE 3/4 CSE reached the IBM Hackathon finals. The results will be declared by August 15th.
- 6 teams participated in the MHRD COVID Samadhan contest and one team went till pre final round.
- 6 Students of B.E. CSE have participated in Smart India Hackathon 2019 under Ministry of Road and Transport at Shiksha 'O' Anusandhan, Bhubanesvar, Orissa.
- Mr. P. Benny Joseph, BE (CSE) 2/4 student was awarded NPTEL Super Star for being a topper in 3 courses (DAA, DS using python and C++) out of 4, he appeared in December 2019.
- A total of 70 students from BE (CSE) 3/4 & 4/4 completed the Architecting with Google Compute Engine course under Google Career Readiness Programme in November 2019.
- Ms. Vishali from BE (CSE) 4/4 was the Jam Winner in Edventure 2019 organized by M/s. Jointlook
- Three students from BE (CSE) 4/4 have received 2nd Prize in the IoT Hackathon organized by CSI & SIG IoT Club

 A total of 26 papers were published by B.E. (CSE) students, out of which 14 research papers were published in Scopus indexed journals and 12 research papers were published in UGC CARE Journals in 2019-20.

9.5 MoUs signed:

- The College has entered into an MoU with M/s. Vaaluka Solutions on 05.08.2020 in respect of ECE students' internship and projects.
- The College has entered into an MoU with M/s. Avishkar Industries Private Limited in respect of students' internships, projects and industrial visits.
- The College has entered into an MoU with M/s. CIMTECH Systems Private Limited in respect of consultancy and students' projects

9.6 Paper publications by faculty:

- ECE faculty published 13 research papers in reputed journals during the period from December, 2019 to July, 2020.
- A total of 10 papers submitted by the Mechanical Engineering faculty were accepted for publication by International Journals of repute.
- 3 technical papers were presented by the Mechanical Engineering faculty in International Conferences organized by reputed institutions.

9.7 Paper presentations:

Three ECE students viz., Ms. B. Sneha Bharathi; Mr. B. Aswanth and Ms. G. Devisri, have presented their papers in International conferences.

9.8 Consultancy:

The Department of Civil Engineering carried-out consultancy works and earned a total revenue of Rs.17,160/- during December,2019 to March, 2020.

The BoG noted the achievements of the College.

10. Other items:

10.1 The National Board of Accreditation, vide its letter dated 30.07.2020 informed that the accreditation to M.E – Advanced Design & Manufacturing Programme will be extended for one more year beyond June, 2020, subject to condition that the mentioned PG Programme comply with the requirements as specified in the Pre-Qualifier Report. The College has also been advised to pay the Pre-qualifiers fee of Rs.59,000/- (Rs.50,000/- + GST 18% i.e., Rs.9,000). Accordingly, the College has submitted the Pre-Qualifiers and paid the requisite fee. After reviewing the pre-qualifier submitted by the College, the NBA has extended the accreditation by one year for M.E – Advanced Design & Manufacturing Programme.

10.2 The National Board of Accreditation, vide its letter dated 06.08.2020, has informed the College that the accreditation for all 6 UG Programmes being offered by the College will be extended for one more year beyond 30.06.2020 subject to the condition that the 6 UG Programmes comply with the requirements as specified in the Compliance Report. The College has also been advised to pay the Compliance Fee of Rs.3,54,000 (Rs.3,00,000/- + GST 18% i.e., Rs.54,000). The Compliance Reports have been submitted by the College to the NBA, who in turn has extended the accreditation status for one year (up to June 2021) for all 6 UG Programmes based on its review process.

10.3 <u>Campus Recruitment Training:</u>

The College has taken-up a lot of initiatives towards training students passing-out in 2021 in Online Mode to prepare them for the ensuing recruitments.

The College has conducted 4-Week online Campus Recruitment Training (CRT), 16-Days online Technical Skills (Coding) Training, 3-Week CRT Refresher Course, daily and weekly practice tests in Soft Skills and also coding, etc. All these sessions were conducted with an intention to prepare the students for the tough and competitive recruitment process expected this year due to the pandemic situation.

Besides these initiatives, doubt clarification sessions and Proctored Mock tests were also conducted for the students.

The meeting concluded with a vote of thanks by the Chair

(**Dr. S.V. Ramana**)
Principal, VCE

Member-Secretary, BoG

(Prof. D.N. Reddy) Chairman, BoG

To

All the members of BoG