



Vasavi College of Engineering (Autonomous)

Accredited by NAAC with A++ Grade

(Sponsored by Vasavi Academy of Education)

(Affiliated to Osmania University & approved by AICTE)

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

Minutes of the 31st meeting of IQAC held on 14.06.2025 at 2.30PM

14 June 2025

Members Present:

The following members attended 31st IQAC meeting held on 14 June 2025 at 2.30PM in the college premise:

S.No.	Name of the Member/ Designation	Category
1	Dr. S.V. Ramana, Principal	Chairman
2	Sri P. Balaji, CEO, VCE	Management Member
3	Dr. P. Mastanaiah, Scientist 'G'	External-Member
4	Cherukuri Phani Madhuri, Manager, BEL	External-Member
5	Sri Kasu VSRS Sekhara Rao, Scientist 'E', RCI, DRDO	External-Member
6	Dr. B. Sridhar, HOD-Civil	Ex-Officio Member
7	Dr. T. Adilakshmi, HOD-CSE	Ex-Officio Member
8	Dr. E. Srinivasa Rao, HOD-ECE	Ex-Officio Member
9	Dr. K. Rama Mohan Rao, HOD-IT	Ex-Officio Member
10	Dr. T. Ram Mohan Rao, HOD-MECH	Ex-Officio Member
11	Dr. A. S. Sai Prasad, HoD-Physics & Director, A&A	Ex-Officio Member
12	Dr. T. Sudhakar Rao, HOD-Mathematics	Ex-Officio Member
13	Dr. Jacqueline Amaral, HOD-H&SS	Ex-Officio Member
14	Dr. P. Hemagiri Rao, Controller of Exams (COE)	Ex-Officio Member
15	Dr. K. Jayasree, Assoc. Prof., Dept. of Civil Engg.	Member
16	Dr. V. Sireesha, Assoc. Prof., Dept. of CSE	Member
17	Dr. K. Deepthi, Assoc. Prof., Dept. of ECE	Member
18	Dr.Ch. V.S.S. Sailaja, Assoc. Prof., Dept. of EEE	Member
19	Dr. S. Aruna, Asso. Prof., Dept. of IT	Member
20	Dr. P.V. Gopala Krishna, Asso. Prof., Dept. of Mech.	Member
21	Dr. G. Ramadevudu, Asst. Prof. (Sr), Dept. of Physics	IQAC-Coordinator
22	Mr. N. Mohit Srinivasa Kartheek, 1602-21-733-024, BE-CSE-VIII Sem	Student
23	Ms. K. Lohitha Reddy, 1602-22-735-022, BE-CSE-VI Sem	Student
24	Mr. A. Ekansh Karthikeya, 1602-23-735-080, BE-ECE-IV Sem	Student
25	Mr. N. Neeraj Kumar, 1602-22-737-154, BE-IT-B-VI Sem	Student
26	Ms. Saakshi, 1602-22-737-128, BE-IT-A-VI Sem	Student
27	Ms. Lingolo Sony, 1602-24-766-005, ME-EEE-II Sem	Student
28	Mr. Bharadwaj Aditya Singh, 1602-21-736-004, BE-Mech-VIII Sem	Student
29	Mr. A. Someshwara Karthik, 1602-22-736-029, BE-Mech-VI Sem	Student
30	Ms. Jyothi Bindu, 1602-22-736-050, BE-Mech-VI-Sem	Student
31	Mr. M. Sukumar, 1602-23-736-045, BE-Mech-IV Sem	Student
32	Mr. K. Sri Hari Chandra, 1602-22-732-031, BE-CIVIL-VI Sem	Student
33	Mr. Kshitij Kumar Sona, 1602-22-733-094, CSE-B- VI Sem	Student
34	Mr. I. Rohan Aaron	Student
35	Mr. Md. Abdul Hai, 1602-23-745-002, M.E, II Sem (Mech)	Student
36	Ms. P. Siva Naga Malleswari, 1602-24-744-012, M.E, II Sem (ECE)	Student

The following members could not attend the meeting

1	Prof. S. Srinath, Professor, University of Hyderabad	External-Member
2	Dr. M. Chakravarthy, HOD-EEE	Ex-Officio Member
3	Dr. P. Venugopal, HOD-Chemistry	Ex-Officio Member
4	Dr.Ch. V.K.N.S.N. Murthy, Prof. and Associate Director, R&D	Ex-Officio Member

Prof. S.V. Ramana, Chairman, IQAC, welcomed the members and asked Dr. G. Ramadevudu, Coordinator, IQAC to take up the agenda items for deliberations. The following agenda items were taken up for consideration:

1. Confirmation of the minutes of the 30th IQAC meeting held on 28.12.2024.

The minutes of 30th meeting of IQAC held on 28.12.2024 are confirmed by the members.

2. Review on the Action Taken Report (ATR) on the resolutions of 30th IQAC meeting held on 28.12.2024.

The action taken report on the resolutions of 30th Meeting of IQAC is given below:

S.No	Item	Action Taken
1.	Item No.3: Review on preparation and submission of AQAR for the year 2023-24 to NAAC	AQAR for the year 2023-24 was successfully submitted to NAAC on 31 st December 2024 and Data verification and validation (DVV) is completed successfully.
2.	Item No.6: Discussion on the Training Need Analysis (TNA) for the faculty and staff for the academic year 2024-25.	Respective Heads of Department are advised to depute the faculty and staff members to the identified training programs/FDPs and also advised them to register for NPTEL courses in the subjects they are teaching.

Dr. G. Ramadevudu, Coordinator IQAC has informed the members that as part of Training Need Analysis, Faculty members of various Departments have been deputed to Faculty Development Programs (FDPs), conferences, workshops on the topics related to their specializations.

He also informed that 108 and 136 NPTEL certification courses have been completed by faculty in the year 2024 during the Jan-June and July-December sessions, respectively. The college was awarded with "AA" certificate by the NPTEL based on the performance of the staff and students in the NPTEL examinations.

Non-teaching Staff members were also deputed to Staff Development programs (SDPs) such as System on Chip (SOC), OOPS, DBMS etc.

The members appreciated the efforts made by the college and approved the Action Taken Report on the resolutions of 30th IQAC meeting held on 28.12.2024.

3. Status of AQAR submitted to NAAC for the year 2023-24.

Annual Quality Assurance Report (AQAR) for the Academic Year 2023-24 was uploaded into NAAC portal on 31st December 2024. Accordingly, NAAC approved the submitted AQAR for the year 2023-2024.

Prof. S.V. Ramana, informed the members that present 1st cycle of NAAC is valid up to February 2026. He also informed that AQAR for the year 2024-25 shall be compiled immediately and a meeting of Department coordinators will be scheduled to plan for the activities to be organized during the academic year 2025-26.

The members noted down the status of AQAR submitted to NAAC for the year 2023-24 and advised to prepare a consolidate AQAR for the year 2024-25.

4. To discuss revisions in curriculum for the Academic Year 2025-2026 (R-25 Regulations)

The college revises the curriculum regularly by collecting feedback from the stakeholders and incorporate new theory courses, labs, skill development courses, revise the contents of syllabus of various courses

to suit the needs of the industry as well as to keep the students abreast with new and emerging technologies.

Following is the summary of proposed revisions in the curriculum of **R-25 Regulations** (common to all programs) for the students admitted w.e.f. 2025-26:

I. Introduction of new courses

S.No.	Name of the Course	Proposal																				
1.	Introduction to Entrepreneurship course	Removed from the I year B.E. and offered as Stream-based Open Electives as follows:																				
		<table><tr><th>S.No</th><th>Name of the Course</th><th>Sem</th><th>Credits</th></tr><tr><td>1.</td><td>Foundations of Entrepreneurship</td><td>III</td><td>2</td></tr><tr><td>2.</td><td>Product Development and Validation</td><td>IV</td><td>3</td></tr><tr><td>3.</td><td>Startup Operations and Growth Strategies</td><td>V</td><td>3</td></tr><tr><td>4.</td><td>Venture Launch and Investor Readiness</td><td>VI</td><td>3</td></tr></table>	S.No	Name of the Course	Sem	Credits	1.	Foundations of Entrepreneurship	III	2	2.	Product Development and Validation	IV	3	3.	Startup Operations and Growth Strategies	V	3	4.	Venture Launch and Investor Readiness	VI	3
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4.	Venture Launch and Investor Readiness	VI	3																			
2.	Learning to Learn (1-Credit Course)	To be offered in B.E -I Semester for CSE, CSM & I.T and for Civil, EEE, ECE & Mech., in II-Semester.																				
3.	Critical Thinking (1-Credit Course)	To be offered in B.E –III semester (All Programmes).																				
4.	Design Thinking (1-Credit Course)	To be offered in B.E – V Semester (All Programmes)																				
5.	Technical Skills Course	To introduce Technical Skills Course (1-credit) in both I & II Semesters for CSE, CSM and I.T. Programmes.																				

II. CCA, ECA Courses

1	ECA-I and ECA-II	To be offered in B.E–III & V Semesters respectively (All Programmes)
2	CCA –I & CCA-II	To be offered in B.E–IV & VI Semesters respectively (All Programmes)
3	Exemption of CCA-II and ECA -II for students who opt for Honours & Minors Programmes.	

III. NPTEL Courses

NPTEL Course	Henceforth, for B.E Regular students, it should be mentioned that “Students should complete during I to VI Semester”. But it should be mentioned in the B.E –VII Semester Scheme of Instruction.
Duration: min 8 Weeks	
Credits: 2	

IV. Introduction of Remedial classes / Advanced Classes (as part of Timetable)

CSE, CSM & IT	3 Hrs. per week up to IV Semester.
Civil, EEE, ECE and Mech	3 Hrs. per week up to IV Semester. 2 Hrs. per week in V & VI Semesters

V. Introduction of “Course-based Projects” in certain courses.

VI. Introduction of AI & its applications in certain courses.

VII. Introduction of Tutorial Classes for Problem-based courses.

IX. Revision of the syllabus of the following courses

- (i) EM (ii) BEM (iii) EG (iv) Engineering Physics (v) Engineering Chemistry
 (vi) Service Courses & core courses (if any).

X. Introduction of Stream-based/General Pool Open Electives:

Management related Courses			
S.No	Name of the Course	Semester	Credits
1.	Introduction to Human Resource Management for Engineers	III	2
2.	Finance Management for Engineers	IV	3
3.	Marketing Management for Engineers	V	3
4.	Strategic Management for Engineers	VI	3

Liberal Arts related Courses			
S.No	Name of the Course	Semester	Credits
1.	Introduction to Journalism	III	2
2.	Introduction to Sociology	IV	3
3.	Introduction to Philosophy	V	3
4.	Introduction to Psychology	VI	3

XI. Introduction of Honours Programmes

- B.E. (Honours) Program in Civil Engineering with specialization in Construction Management.
- B.E. (Honours) Program in EEE with specialization in AI applications.

XII. Modalities for the award of marks for Course-based Projects

S.No	Details	Course <i>with</i> associated lab	Course <i>without</i> associated lab
1.	Total marks for Course-based project	05	-*
2.	Marks or day-to-day lab class assessment	13	18
3.	Marks for lab internal test	12	12
4	Total Lab CIE	30	30

* For courses without associated lab, the marks secured in course-based project should be considered in lieu of one assignment. However, the total assignment marks towards that course should be the average of marks secured in course-based project and the other two assignments.

The members appreciated the introduction of new courses and revisions under R-25 Regulations and advised to implement effectively for the benefit of the students.

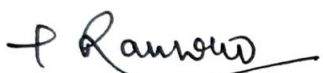
5. To discuss the introduction of new courses and curriculum modifications in R-22, R-23, R-24 regulations

The following are the proposed curriculum revisions in the curriculum pertaining to R-22, R-24 & R-23 Regulations in line with proposed R-25 Regulations:

a	Introduction of "Critical Thinking" & "Design Thinking" Courses with 1-Credit weightage in III & V-Semesters respectively in R-24 Regulations for all programmes.
b	Introduction of "Design Thinking" Course with 1-Credit weightage in V-Semester in R-23 Regulations for all programmes except the Departments of EEE and ECE. It will however be offered for Mechanical Engineering in the VI-Semester.
c	Introduction of RC/AC hours for certain courses in III to VI-Semesters in R-24 Regulations (All programmes).
d	To have CCA-I & CCA-II in IV & VI Semesters respectively in R-24 Regulations (All programmes).
e	To have 6-Day week classwork for B.E – VII Semester for R-22, R-23 & R-24 Regulations (All programmes).
f	In R-22, R-23 & R-24 Regulations of B.E programmes, it should be mentioned that students should complete NPTEL (2 Credits-8 weeks) Course during I to VI Semester. But it should be mentioned in B.E –VII Semester Scheme of Instruction.

The members of IQAC have approved the above proposals.

The meeting is concluded with vote of thanks proposed by Prof. A.S. Sai Prasad.


Dr. G. Ramadevudu
Coordinator, IQAC




Prof. S.V Ramana
Principal