

26.09.2022

Ref: VRSEC/EIE/DAB/2022/12

Dr. G.N.Swamy,
Professor and Head of EIE, and
DAB Chairman

To

The members of DAB-EIE

Sir / Madam,

Sub: Meeting of DAB-EIE on 01.10.2022- Reg.,

As the Department Advisory Board meeting of the EIE department is convened on 01.10.2022 at 10.30AM in Electronics and Instrumentation Engineering Department, you are requested to kindly make it convenient to attend the same.

Thanking you.

Yours sincerely,

G.N.S.

HEAD

Dept of Electronics & Instrumentation Engg
V A Siddhartha Engineering College
PO Box 520 007

Agenda:

1. To discuss and approve the assessment and evaluation reports of COs, POs and PSOs of UG-EIE program for the academic year 2021-22.
2. To discuss and ratify program assessment committee (PAC) minutes.
3. To discuss about the steps to be taken to improve pass percentage of 1st and 2nd years and placements in core industry.
4. Any other related matter with the permission of the chair.

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| 1. Mr. Srinivas, program coordinator | P. Srinivas |
| 2. Dr. CSS Anupama, Module coordinator | <i>[Signature]</i> |
| 3. V.N. prouthvi Raj, Module coordinator | V. Nagaraj |
| 4. Sri. K. Vinesh, Managing partner, VS Automation | K. Vinesh |
| 5. Sri. S. Ravi Kumar, Helios drugs Ltd, Hyderabad | S. Ravi Kumar |
| 6. Sri. Vamsi Magapu, Safety Expert, RBEI, Hyderabad | Vamsi |
| 7. Ms. G. B. Subramanyam, Alumni Student | AB |
| 8. Miss. A. Sneha, Alumni Student | <i>[Signature]</i> |
| 9. Mr. A. Krishna Appa Rao, parent | AB |

Outcomes of 11th DAB meeting held on 11-12-2021

1. The pass percentage of 1st year and 2nd year B.Tech EIE are as follows

Semester	Pass Percentage		
	2019-20	2020-2021	2021-2022
SEM-I	65.79	48.78	60.95
SEM-II	57.89	51.64	68.00
SEM-III	43.20	62.26	73.33
SEM-IV	54.30	75.47	68.66

The target was not met for first year due to the online lectures held during covid period in 2020-21. Students expressed difficulty in analysis subjects. Target of 60% met in first and second years in the academic year 2021-22 due to physical classes.

- Two faculty members are trained in HMI and SCADA at V S Automation, Hyderabad
- More core industries like Schneider Electric are visited and recruited our students in campus placement drive.
- Three skill based courses are identified in VR20 curriculum for approval of BOS

Minutes of 12th DAB meeting held on 01.10.2022:

- Discussed the CO, PO & PSO attainment levels and the comments made by the Course coordinators in FCAR reports of the courses in A.Y: 2021-22 and measures to improve the attainments.
- Approved the assessment and evaluation reports of COs, POs and PSOs of UG-EIE program for the academic year 2021-22.
- Sri S.Ravi Kumar once again invited the department faculty to visit the Hetero Drugs Ltd. Hyderabad to discuss about the MoU and identification of challenges facing in the production process to provide the solutions.
- Sri K Vinesh offered internship in his company on SCADA and GUI development which is highly demanding skill in the industrial automation industries.

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