

NANDHA ENGINEERING COLLEGE, ERODE - 638 052

(An Autonomous Institution, Affiliated to Anna University Chennai and Approved by AICTE New Delhi)

DEPARTMENT OF CIVIL ENGINEERING

MINUTES OF THE DEPARTMENT ADVISORY BOARD (DAB) MEETING

The 1^{st} DAB meeting of the AY 2022-23 is to be scheduled on 23.07.2022 (Saturday) by 10.00 am at CABD Laboratory. The following points are to be taken for discussion as follows:

| AGENDA | | |
|-----------|--|--|
| Item 1.01 | Details of members | |
| Item 1.02 | Review of the previous PAC meeting minutes | |
| Item 1.03 | Pitfalls and difficulties in the existing curriculum | |
| Item 1.04 | Feedback analysis - Course end survey & Student exit survey | |
| Item 1.05 | Revision of Department Vision, Mission, PEOs and PSOs | |
| Item 1.06 | New Regulation and Curriculum (R22) | |
| Item 1.07 | Department activity plan for the academic year 2022 - 2023 | |
| Item 1.08 | Result Analysis and Attainment of the CO, PO and PSO of 2021 passed out batch students | |
| Item 1.09 | Student admission improvement and quality | |
| Item 1.10 | Discussion on Budget requirement and Utilization | |
| Item 1.11 | Annual Report | |
| Item 1.12 | Any other matter | |

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The $1^{\rm st}$ DAB meeting of the AY 2022-23 was held on 23.07.2022 by 09.30 am at CABD Laboratory.

The Chairman of the DAB, Dr.E.K.Mohanraj, welcomed the members for the meeting. Then, the items listed below were taken for discussion.

The proceedings of DAB started and the minutes of the meeting are recorded as follows:

| The proceed | ings of DAD started and the minutes of the meeting are recorded as follows: |
|-------------|---|
| Item 1.01 | Details of Members. |
| Discussion | All the faculty members of the department are nominated as members of DAB with Head of the Department as chairman, besides nominated industry expert, academic expert and alumni as each one. |
| Item 1.02 | Review of the PAC meeting minutes |
| Discussion | The meeting minutes of the Programme Advisory Committee (PAC) were presented to the DAB members. |
| Resolution | Resolved to approve the PAC meeting minutes |
| Item 1.03 | Pitfalls and difficulties in the existing curriculum |
| Discussion | The programme specific elective courses are segregates in specialization wise |
| Resolution | The programme specific elective courses are planned to segregate in specialization wise in order to betterment of the student's community. |
| Item 1.04 | Feedback analysis - Course end survey & Student exit survey |
| Discussion | The sample course end survey and student exit survey were discussed. |
| Resolution | The course end survey and exit survey should be followed in order to satisfy the accreditation bodies. |
| Item 1.05 | Revision of Department Vision, Mission, PEOs and PSOs |
| Discussion | The Revision of Vision, Mission, PEO's and PSO's is discussed. |
| Resolution | The revised Vision, Mission, PEO's and PSO's for R22 Curriculum was presented and recommended to the BoS. |
| Item 1.06 | New Regulation and Curriculum (R22) |
| Discussion | The Total Credits of the Programme are revised. The number of Elective courses is to be increased. Refer GATE syllabus for the applicable courses. Increase more numbers of Embedded Course. |
| | - mercade more nambers of Embedded Course. |

| Resolution | • The Total Credits of the Courses were revised at par with AICTE Model Curriculum from 173 to 160. |
|------------|---|
| | • The Total numbers of Elective courses were increased to 10. |
| | The lists of Elective Courses are segregated in specialization wise. |
| | • We are planned to include the appropriate topics from GATE syllabus for the applicable courses. |
| | • The application oriented knowledge will be improvised by providing more no. of embedded courses. |
| Item 1.07 | Department activity plan for the academic year 2022 – 2023 |
| Discussion | |
| Resolution | Resolved to approve the activity plan and suggested to involve more no. of alumni in order to improve the industry preparedness of students. |
| Item 1.08 | Result Analysis and Attainment of the CO, PO and PSO of 2021 passed out batch students |
| | • The Result Analysis and Attainment for the Batch 2017-2021 are presented |
| Discussion | and discussed. |
| | Suggested to follow the articulation matrix. |
| Resolution | Resolved to approve the discussion. |
| T. 4.00 | To improve the quality levels of CO, PO & PSO mapping |
| Item 1.09 | Student admission improvement and quality |
| Discussion | Discussions were made about students admission |
| Resolution | • Industrial awareness program and various opportunities in civil engineering domain were planned to organize inspite of improve the students admission. |
| | • The photos collected during IPT, Industrial Visit, and Industrial Project & Internship |
| Item 1.10 | were presented during the review process to define the core elements in depth manner. Discussion on Budget requirement and Utilization. |
| | The required budget for the department is made to justify the utilization of the |
| Discussion | same. |
| Resolution | Resolved to approve the budget. |
| Item 1.11 | Annual Report |
| Discussion | Annual reports for the Academic Year 2021-22 are reviewed. The annual report template is made to meet out the data of accreditation bodies. |
| Resolution | Resolved to approve the annual reports. |
| Item 1.12 | Any other matters |
| Discussion | Discussed to introduce the Adjunct faculty members from industry experts |
| | Feedback from various stakeholders like Parents, Industrial & Academic Experts, |
| | Alumni and Professional Bodies. |
| Resolution | The adjunct faculty members were planned to utilize to handle the analytical, design |
| | and drawing oriented courses. |
| | • Until feedbacks were collected and analyzed from stakeholders like Parents, Industrial experts, Academic Experts and Alumni, from the current academic year onwards the |
| | Professional Bodies feedbacks were also to be collected. |

Date: 23.07.2022

Chairman

DAB - Civil Engg.