PROCEEDINGS OF THE MEETING OF THE FEEDBACK COMMITTEE HELD ON 14-08-2024 AT 4:00 PM IN DEPARTMENTAL SEMINAR HALL

A meeting of the committee constituted for feedback committee was held in seminar hall on 14-08 2024 at 4:00 PM under the chairman ship of Dr. T Naresh Kumar, Head of the department, Civil Engineering, Annamacharya Institute of Technology and Sciences (Autonomous), Rajampet.

Members Present:

1. Dr. T Naresh Kumar -Chairman
2. Dr. NR Gowthami- Member
3. Mr. S. Venkata Vara Prasad- Member
4. Mr. B. Raghunatha Reddy- Member

At the outset Dr. T Naresh Kumar, HOD-CE welcomed Dr. SMV Narayana, Principal of AITS and Hon'ble members of feedback committee to the meeting. Next, the agenda items were taken up for discussion with the permission of the chair.

Item No. 1: Reduce Academic Load and optimize Syllabus Size

- Reviewed the existing curriculum to identify overlapping and repetitive topics across courses.
- Discussed the need to focus on core concepts and reduce excessive theoretical content.
- Suggested balancing contact hours and credits to avoid student overload.
- Emphasized outcome-based curriculum design aligned with NBA and industry requirements.

Item No. 2: Enhance Elective Relevance and Technological Content

- Discussed introducing emerging technology electives relevant to Civil Engineering.
- Suggested electives in areas such as Building Information Modeling (BIM), Artificial Intelligence in Civil Engineering, Smart Cities, Sustainable Construction, GIS & Remote Sensing, and Construction Automation.
- Recommended periodic revision of elective offerings based on industry demand and higher education trends.

Item No. 3: Enhance Industry-Oriented Skill Courses

- Discussed the inclusion of skill-oriented courses focusing on practical applications and employability.
- Recommended training in industry-standard software such as AutoCAD, STAAD Pro, ETABS, Revit, Primavera, GIS, and surveying instruments.
- Suggested certification-based courses in collaboration with industries and professional bodies.

Item No. 4: Strengthen Internship Opportunities and Industry Interaction

- Reviewed the current status of student internships and industry collaborations.
- Discussed increasing internship opportunities through MoUs with construction companies, consulting firms, and government organizations.
- Recommended making internships more outcome-oriented with proper evaluation mechanisms.

Item No. 5: Strengthen Practical Skills and Hands-On Training

- Discussed increasing practical exposure through laboratory experiments, field visits, and project-based learning.

- Recommended integrating hands-on training with surveying equipment, construction materials testing, and structural analysis software.
- Suggested conducting mini-projects, model-making activities, and real-world problem-solving exercises.

Item No. 6: Any other Item with the permission of chair

- Discussed measures to improve student placements and higher education opportunities.
- Reviewed strategies for increasing GATE, UPSC Engineering Services, and other competitive examination success rates.

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