

Centurion University of Technology and Management, Paralakhemundi

Internal Quality Assurance Cell

Member Present:

S. No.	Name	Designation	
1)	Dr. P .S. V. Ramana Rao	Prof., Mech.Engg.	Coordinator
2)	Prof. Durga Padhi	D. RAdmin.	Member
3)	Mr. S. Kameswara Rao	D. R. Placements	Member
4)	Prof. P. S. Rao	Prof., Mech.Engg.	Member
5)	Prof. S. P. Nanda	Dean (SoA)	Member
6)	Prof. Prafulla Kumar Panda	HoD, Civil Engg.	Member
7)	Prof. K. Madhava Rao	HoD, EEE	Member
8)	Prof. Sandipine Pine	HoD, ECE	Member
9)	Prof. Subendhu Ku Nayak	HoD, CSE	Member
10)	Prof. Rasmi Ranjan Parida	PGP Coordinator (SoM)	Member
11)	Mr. Arun Pandey	Alumni	Member
12)	Mr. A. Rama Krishnam Raju	Nominee from Society	Member
13)	Mr. V. K. Prasad	Industrialist	Member
14)	Prof. Anita Patra	Dean (SoET)	(in Chair)

Agenda

- 1) Ratification of minutes of earlier meeting.
- 2) Skill Courses for coming 5th & 7th Semesters.
- 3) M. Tech related matters.
- 4) New Domains for final year students.
- 5) Research topics.
- 6) Admissions.
- 7) Course to be offered in the coming semester under CBCS & 2012-13 regulations.
- 8) Placement & Training classes.
- 9) Summer Immersion Programme.
- 10) Any other item with permission of chair.
- 1) CONSIDERED the minutes of the meeting of IQAC dated ...10.02.2016.... and since no corrections / objections are raised the minutes are Ratified.
- 2) CONSIDERED agenda item 2 viz., Skill courses to be offered for forthcoming semesters of pre-final and final year students (5th & 7th semesters) and
 - RESOLVED to request all the HODs to finalize the skill that are proposed to be offered to the students courses (taking into consideration the student strength) and mail the list to Dean SOET as per the

existing Format.

- 3) CONSIDERED agenda item 3, viz., M. Tech related matters and reviewed the report given by the Coordinator, M. Tech programme, the activities report being
 - (i) M. Tech thesis reviews held on 11th March 2016.
 - (ii) Starting of the following Industry Integrated M. Tech courses w.e.f 201 -16
 - a. M. Tech (Mechanical Engineering) with specialization in Automobile Design
 - b. M. Tech (CSE) with specialization in Data Analytics and
 - c. M. Tech (CSE) with specialization in Internet security
- 4) CONSIDERED the suggestion made by Prof. D. N. Rao, Vice-president, CUTM to explore the possibility of new domains for final year students towards making the instructions more practice and industry oriented and of the matter of revising the syllabus in view of the adaptation of Choice Based Credit System and after prolonged deliberations

RESOLVED to introduce the following domains to start with (industry partners tentatively identified are as indicated):

- (i) Data analytics (361 DM)
- (ii) Internet Security (CA Tech)
- (iii) Web technologies
- (iv) LIDAR based survey (Dassault Civil)
- (v) Civil Analysis and Design using Ansys and Staad Pro
- (vi) Construction Planning & Project Management (Navayuga Construction Company)
- (vii) Automobile design (CATIA based)
- (viii) Machine Design and Manufacturing using CATIA, CNC
- (ix) One in automation using PLC (Yet to be finalized)
- (x) Embedded Systems (Yet to be finalized)
- (xi) Electrical Engineering (Yet to be finalized)
- 5) CONSIDERED the list of research projects submitted by the departments (Vide Annexure I) and RESOLVED that all the HODs finalize the proposals and submit the abstract of proposals to the Dean, SOET in the format circulated earlier with a copy marked to Dean R & D by 23rd April 2016.
- 6) CONSIDERED the activities related to improve the admissions and
 - RESOLVED that all HODs be requested to prepare brochures highlighting the achievements of their department giving emphasis on "Why should a student join their departments"
 - ALSO RESOLVED that the HODs along with their faculty interact with parents who will be visiting the campus prior to the admissions.
 - FURTHER RESOLVED that the departments use the services of their alumni in highlighting the later's success stories during their study at CUTM.
 - ADDITIONALLY RESOLVED that the live projects and apps developed be exhibited to the parents and aspiring students giving clear message that CUTM is a Skill University that imparts training as per the NSDF norms.
- 7) CONSIDERED the policy of offering courses through various Baskets under CBCS pattern for the forthcoming semester and

RESOLVED that

(i) the HoDs and the Batch Coordinator advice the concerned faculty members to finalize the subjects they propose to offer for students of 1st & 3rd semesters and mail the same to Dean, SOET.

- (ii) the HODs decide on the free electives and skill based free electives to be offered for students of 5th semester.
- (iii) A revised scheme for final year combining 7th & 8th semesters be prepared by HODs with core courses in the 7th semester and domain subjects along with project and internship in the

Also under any other item the Chairperson has requested the members and also the HODs to prepare action taken reports on various activities undertaken in the departments and to document the same properly and make available for inspection.

- 8) CONSIDERED agenda item 8, viz., conducting placement & training classes for final year students and
 - RESOLVED that the same shall be conducted after two weeks of commencement of instructions for the 7^{th} semester.
- 9) CONSIDERED agenda item 9, viz., Summer Internship for faculty and RESOLVED that all HODs be requested to submit their plan for summer holidays and Immersion Programmes for faculty members in pursuance of the circular issued by the Registrar in this regard.
- 10) FINALLY since no additional items have been raised by the members, the meeting ended with thanks to the chair.

Paralakhemundi

Prof. P.S.V. Ramana Rao

Dt.:27.04.2016

Coordinator, IQAC