



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**

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COMMITTED TO
RESEARCH
INNOVATION AND
EDUCATION

43
years

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Minutes of Departmental Research Committee (DRC) Meeting held on 26th May 2022 in online mode
26/05/2022

Members present:

S. No.	Name and Designation	Designation
1.	Dr. D. Krishna Reddy Professor and HoD, ECE Dept., CBIT	Chairman
2.	Dr. Ch. Mahesh AGM (CNS), R&D Technical Centre, Begumpet Airport, Begumpet, Hyderabad	Member
3.	Dr. S. L. Sabat Professor, Dept. of Electronics, HCU, Hyderabad	Member
4.	Dr.P.NarahariSastry Professor, ECE Dept., CBIT	Member
5.	Dr.M.Vinodh Kumar, Associate professor, ECE Dept., CBIT	Dept. Research Coordinator
6.	Dr.M.Bhanu Chandra Assistant professor, ECE Dept., CBIT	Dept. Research Coordinator
7.	Dr. A. Supraja Reddy Associate Professor, ECE Dept., CBIT	Convener

Leave of Absence:

1.	Prof. N. V. Koteswara Rao Professor, ECE Dept., CBIT	Member
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The meeting has commenced with welcoming the external DRC members by the Head of the Dept. He read out the agenda of the meeting and started the meeting.

Minutes:

I	To present the details of sponsored research projects being executed by the department. The sponsored research projects being carried out by the department are well appreciated. 1. Dr.Bhanu Chandra briefed about the facilities available in the newly established GreenOpto Nano Energy laboratory. 2. Dr.S.L.Sabat invited Dr.Bhanu Chandra and team to use the facilities in Nanotechnology lab at University of Hyderabad.
II	To present the details of project proposals submitted by the department to various agencies and discuss about any other funding agencies including industries. This efforts made by the faculty in submitting the project proposals to various agencies is appreciated with the following discussions: 1. It is suggested by Dr. S.L.Sabatto frequently invite the industry personnel and have good faculty-industry interaction so as get consultancy projects.

III	<p>To appraise the committee about student best projects and about the newly constituted Dr.V.M.Rao Research Award.</p> <p>The committee appreciated the very idea of selection of student best projects and institution of Dr.V.M.Rao Research Award and the selection criterion.</p> <ol style="list-style-type: none"> 1. Dr.Mahesh suggested that the list of the Journals of all disciplines/areas (both online journals and hardcopy versions) that the institute has subscribed to must be circulated among students and staff so that it will create research awareness and effective utilization of the same. 2. He expresses the opinion that access to journals of all areas will enable interest in multi-disciplinary research. 3. He suggested to invite industry personnel from in and around Hyderabad and conduct workshops to enhance cross domain knowledge.
IV	<p>To discuss the thrust research areas including inter-disciplinary areas.</p> <ol style="list-style-type: none"> 1. It is advised by Dr.Sabat to encourage students to take up projects in other departments/disciplines. 2. Dr.Bhanu Chandra suggested that the students be given choice to choose the projects in the areas of their interest. 3. Dr.Vinodh Kumar suggested that carrying out mini projects in other disciplines/areas will drive the students to do major project also in inter-disciplinary areas. 4. Dr.Sabat suggested that faculty/student groups consisting of faculty/students from three/four departments may be formed. The group may discuss and formulate a problem jointly and make the students work on it. This inculcates inter-disciplinary kind of work.
V	<p>To encourage both the students and staff to publish the work only in peer reviewed journals and conferences that matters in NIRF ranking and other accreditations.</p> <p>It is advised by Dr.Sabat to encourage the staff to publish their work in standard journals only.</p>
VI	<p>To discuss the possibility and sources of research collaborations to facilitate MoUs, invited lectures and visits.</p> <p>Committee appreciated the continuous efforts by the department towards establishing MoUs.</p>
VII	<p>Other items</p> <p>Dr.S.L.Sabat suggested that flexibility in timings may be given for faculty handling sponsored R&D projects working for late hours. They also suggested that classification of faculty as research, academic and administrative faculty is necessary.</p>

There being no other items, the meeting concluded with vote of thanks to the Chair. These minutes are released with the approval of the Chairman.


 Prof D. Krishna Reddy ^{26/05/2020}
 DRC Chairman
 ECE Dept.

Copy to:

1. Principal for information
2. Director and Head of R&E
3. Director R&D
4. DRC members
5. ECE Faculty