CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)
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COMMITTED TO
RESEARCH,
INNOVATION AND
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Minutes of Departmental Research Committee (DRC) Meeting held on 24th May 2021

24/05/2021

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.N.V.Koteswara Rao Professor, ECE Dept., CBIT	Member
5	Dr.P.Narahari Sastry Professor, ECE Dept., CBIT	Member
6.	Dr.K.Sai Krishna, Asst.prof, ECE Dept., CBIT	Dept. Research Coordinator
7.	Dr. A. Supraja Reddy Associate Professor, ECE Dept., CBIT	Convener

The meeting has commenced with welcoming the external DRC members by the Head of the Dept. He requested the members to introduce themselves and they did so. He read out the agenda of the meeting and started the meeting.

Minutes:

I	**To present the salient features of Institute's research policy.**
	The research policy presented is well appreciated with the following discussions: 1. Members appreciated the Research policy. Dr. S.L.Sabat expressed the opinion to provide freedom to the PI to spend the overhead amount of the project for research purposes/professional development activities in the department. 2. It is also suggested to formulate policy for consultancy projects
II	**To present the details of sponsored research/consultancy projects and training programs executed by the department so far.**
	The research/consultancy projects carried out and training programs conducted by the department are well appreciated.
III	**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.Sabat to write the project proposals much ahead of the announcements by the funding agencies and to fine tune the proposal once the announcements are made. It is also suggested to establish a strong network of collaborations with prestigious institutions. Ministry of Electronic and Information Technology (MeitY) is the potential funding agency for ECE related proposals.

2. Dr. Chilaka Mahesh briefed about the research and indigenous product development taking place in the field of Civil Aviation. It is advised to focus on applied research, prototype product development and finding solutions to real-time problems.

3. It is suggested by Dr. Sabat to encourage students to carry out the major projects at prestigious organizations like ISRO, AAI etc and thereby build strong relationship with such organizations.

IV	To appraise the committee of the status of CoE proposals of the department and RRC Renewal process.
	Initiation of establishing the CoE is well taken.

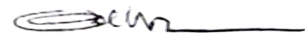| V	To discuss the thrust research areas including inter-disciplinary areas.
	1. Dr. Mahesh suggested to focus upon IoT related projects satisfying industry needs. 2. It is advised by Dr.Sabat to encourage students to take up projects in departments other than ECE and apply the knowledge acquired in ECE to solve problems in other domains.

VI	To encourage both the students and staff to publish the work only in peer reviewed journals and conferences that matters in NIRF ranking and NBA accreditation.
	1. It is advised by Dr.Sabat to educate the staff about quality publications. It is also advised to form a group by name "Quality Publication Cell", which should take care of the plagiarism check process and ensure other quality aspects of papers being communicated from the institution.

VII	To discuss the possibility and sources of research collaborations to facilitate MoUs, invited lectures and visits.
	1. It is advised by Dr.Sabat to conduct invited talks periodically irrespective of the number of students turning out to attend the talks.

Prof D. Krishna Reddy
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