



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A)

Department of Electrical and Electronics Engineering

Research Domains and Faculty Involved

S.No.	Research Domain	Faculty Involved
1	Power System Planning, Operation, Stability & Control	<ul style="list-style-type: none"> ➤ Dr.P.Venkata Prasad ➤ Dr M Balasubbareddy ➤ Dr.B.Suresh Kumar ➤ Dr. Ch. Venkata Krishna Reddy ➤ M Thirupathaiah ➤ Mr. C. Srisailam ➤ Dr. N Venkataphanendrababu ➤ Dr. B. Krishna Chaitanya ➤ Dr. P. Vijay Babu ➤ Dr. A. Anil Kumar
2	Power Electronics and Drives	<ul style="list-style-type: none"> ➤ Dr.K.Krishnaveni ➤ Dr.T.Murali Krishna ➤ Mr. Cholleti Harish ➤ Mr. Devareddy Harsha ➤ Dr.Ahmad Syed ➤ Ms.Dasyam Sushma
3	Renewable Energy Systems and their Integration	<ul style="list-style-type: none"> ➤ Dr. P.Kowstubha ➤ Dr. T.Sudhakar Babu ➤ Mr. N.Santosh Kumar ➤ Mr. D Sathish ➤ Mr. G Hari Krishna
4	Electric Mobility	<ul style="list-style-type: none"> ➤ Dr G Suresh Babu ➤ Dr U.K. Choudhury ➤ Dr T. Rambabu
5	AI, ML, Big Data, IoT, and Cyber Security	<ul style="list-style-type: none"> ➤ Dr.N.Vasantha Gowri ➤ Mr. I.Pranav ➤ Mr. P. Hemeshwar Chary ➤ Dr Madhulika Das