



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	➤ Dr.P.Venkata Prasad ➤ Dr M Balasubbareddy ➤ Dr.B.Suresh Kumar ➤ Dr. Ch. Venkata Krishna Reddy ➤ Dr. C. Srisailam ➤ Dr. B. Krishna Chaitanya ➤ Dr. P. Vijay Babu ➤ Dr. T. Sukanth ➤ Dr. M. Sri Suresh ➤ Dr. Md. Md. Shaik
2	Power Electronics and Drives	➤ Dr.K.Krishnaveni ➤ Dr.T.Murali Krishna ➤ Mr. Cholleti Harish ➤ Mr. Devareddy Harsha ➤ Ms.Dasyam Sushma
3	Renewable Energy Systems and their Integration	➤ Dr. P.Kowstubha ➤ Dr. T.Sudhakar Babu ➤ Mr. N.Santosh Kumar ➤ Mr. D Sathish
4	Electric Mobility	➤ Dr G Suresh Babu ➤ Dr U.K. Choudhury ➤ Dr. R. Vijay
5	AI, ML, Big Data, IoT, and Cyber Security	➤ Dr.N.Vasanth Gowri ➤ Mr. I.Pranav ➤ Mr. P. Hemeshwar Chary ➤ Dr Madhulika Das