

## SETHU INSTITUTE OF TECHNOLOGY (An Autonomous Institution | Accredited with 'A' Grade by NAAC) PULLOOR, KARIAPATTI – 626 115



## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

<u>Activity Supports Employability/Entrepreneurship/Skill Development</u>

Course Code : 15UEE602

Course Name : Protection and Switchgear

**Academic Year** : 2020 – 2021 (EVEN) Class : III Year

Category	Employability
Activity	Real world example and Videos
Topic	Power System Earthing - Working principle of Buchholz relay in transformer and
	earthing system are explained in the power house inside the college campus.



Students when visited the power house in our campus

Statents when visited the power house in our campus	
	Videos on functions of relays and protection schemes help to understand the
0.4	protection schemes involved in power system.
Outcome	Practical knowledge gained through these activities help to improve the
	employment opportunities of the students in core industries

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Course Instructor HoD/EEE