

## LIST OF SCREEN CAST

<b>Sl. No.</b>	<b>Name of Faculty</b>	<b>Name of the Course</b>	<b>Name of the Topic</b>	<b>Type of Material (Video Lecture/Screen Cast/Any other)</b>
1.	Dr.B.Meenakshi Sundaram	Electric Power Quality	Power Quality -Concepts and Indices	<b>Screen cast</b> <a href="https://youtu.be/1EffdoLkT2E?si=X3Z_6HnS127HdECJ">https://youtu.be/1EffdoLkT2E?si=X3Z_6HnS127HdECJ</a>
2.	Ms.M.Vijayalakshmi	Electric energy utilisation and conservation	Analysis of trapezoidal speed-time curve	<b>Screen cast</b> <a href="https://youtu.be/tv-s6O6TRUQ?si=kHAIW9DxneY_ax7Z">https://youtu.be/tv-s6O6TRUQ?si=kHAIW9DxneY_ax7Z</a>
3.	Mr.C.Immanuel	Electric and hybrid vehicle	Electric and hybrid vehicle	<b>Screen cast</b> <a href="https://www.youtube.com/watch?v=VJ0WkU0J4cM">https://www.youtube.com/watch?v=VJ0WkU0J4cM</a>
4.	Dr.P.Meenalochini	Electromagnetic Theory	Derivations of Maxwell's first equation	<b>Screen cast</b> <a href="https://www.youtube.com/watch?v=C_Q9XVrnvRA">https://www.youtube.com/watch?v=C_Q9XVrnvRA</a>
5.	Mrs.C.Santhosh	Electric vehicle architecture	Architecture of electric vehicle	<b>Screen cast</b> <a href="https://www.youtube.com/watch?v=BobTaNMVPTc">https://www.youtube.com/watch?v=BobTaNMVPTc</a>
6.	Ms.N.Chandravadhana	Power system analysis	Single line diagram simplified	<b>Screen cast</b> <a href="https://www.youtube.com/watch?v=dEvQmfEpPg">https://www.youtube.com/watch?v=dEvQmfEpPg</a>
7.	Mr.T.Murugan	Digital Logic Circuits	Implementation of Multiplexer	<b>Screen Cast</b> <a href="https://www.youtube.com/watch?v=Wb61m4l-brA">https://www.youtube.com/watch?v=Wb61m4l-brA</a>
8.	Mr.S.Sugumar	Power Electronics	Cycloconverter	<b>Screen Cast</b> <a href="https://www.youtube.com/watch?v=YnDf_Rlydes">https://www.youtube.com/watch?v=YnDf_Rlydes</a>