

# Electrical and Electronics Department

## Notes and video links

1st year		
unit. no	Unit title	link
1	Single phase AC circuits	<a href="https://s.docworkspace.com/d/AE4v6-q9nYE5ocTeusydFA">https://s.docworkspace.com/d/AE4v6-q9nYE5ocTeusydFA</a>
2	Three phase AC Circuits	<a href="https://s.docworkspace.com/d/AEb6-ia9nYE5gcmIu8vdFA">https://s.docworkspace.com/d/AEb6-ia9nYE5gcmIu8vdFA</a>
3	DC Machines and Synchronous generator	<a href="https://s.docworkspace.com/d/AiVaU-9nYE54cGSu8vdFA">https://s.docworkspace.com/d/AiVaU-9nYE54cGSu8vdFA</a>
4	Transformers and 3 Phase Induction Motor	<a href="https://s.docworkspace.com/d/ACOUjpu9nYE5gZDvusydFA">https://s.docworkspace.com/d/ACOUjpu9nYE5gZDvusydFA</a>
5	Special Machines	<a href="https://s.docworkspace.com/d/AE87Ro-9nYE54dD-usydFA">https://s.docworkspace.com/d/AE87Ro-9nYE54dD-usydFA</a>
Question bank: <a href="https://s.docworkspace.com/d/ACK_jJu9nYE5gb231cudFA">https://s.docworkspace.com/d/ACK_jJu9nYE5gb231cudFA</a>		

Sl.No	Title	Video link
1.	Construction of DC Machines	<a href="https://youtu.be/U6tXtuAfuoY">https://youtu.be/U6tXtuAfuoY</a> <a href="https://youtu.be/3D3bejkEZZg">https://youtu.be/3D3bejkEZZg</a>
2.	Emf equation of DC generators	<a href="https://youtu.be/-DHt5zdaMJM">https://youtu.be/-DHt5zdaMJM</a>
3.	Types of DC Generators	<a href="https://youtu.be/pH6eggw-sCw">https://youtu.be/pH6eggw-sCw</a>
4.	Back emf and its significance	<a href="https://youtu.be/9zHRgqmSG2M">https://youtu.be/9zHRgqmSG2M</a>
5.	Torque equation of DC motor	<a href="https://youtu.be/iPVcSN2NYFE">https://youtu.be/iPVcSN2NYFE</a>
6.	Types of DC motor	<a href="https://youtu.be/eAGpn4cvZsQ">https://youtu.be/eAGpn4cvZsQ</a>
7.	Construction and working of Synchronous generator	<a href="https://youtu.be/cnIHn3kJ3sQ">https://youtu.be/cnIHn3kJ3sQ</a>
8.	EMF equation of Synchronous generator	<a href="https://youtu.be/K7gzGZJW96M">https://youtu.be/K7gzGZJW96M</a>
9.	Construction and working principle of transformer	<a href="https://youtu.be/NhOQJyZRfSg">https://youtu.be/NhOQJyZRfSg</a>
10.	EMF equation of Transformer	<a href="https://youtu.be/YdxMmQOI47Q">https://youtu.be/YdxMmQOI47Q</a>
11.	Losses & efficiency of a transformer	<a href="https://youtu.be/TTM4hagD5AQ">https://youtu.be/TTM4hagD5AQ</a>
12.	Concept of rotating magnetic field	<a href="https://youtu.be/j52X10sMYRQ">https://youtu.be/j52X10sMYRQ</a>
13.	Construction and Working of Three phase Induction Motor	<a href="https://youtu.be/F1u3dKDQPXM">https://youtu.be/F1u3dKDQPXM</a>

## 4<sup>th</sup>Sem

Subject	Links
<b>Signals and systems</b>	<a href="https://s.docworkspace.com/d/AFwgWkr82dVFoZf_28OdFA">https://s.docworkspace.com/d/AFwgWkr82dVFoZf_28OdFA</a>
	<a href="https://youtu.be/_8wpq7QcZao">https://youtu.be/_8wpq7QcZao</a>
	<a href="https://youtu.be/rotaLMbzJns">https://youtu.be/rotaLMbzJns</a>
	<a href="https://youtu.be/mJgVOV9jRZU">https://youtu.be/mJgVOV9jRZU</a>
	<a href="https://www.youtube.com/playlist?list=PL0x3dsXZXpDcAYDV7Qz7vTXStgsrokUA">https://www.youtube.com/playlist?list=PL0x3dsXZXpDcAYDV7Qz7vTXStgsrokUA</a>
	<a href="https://www.youtube.com/playlist?list=PLBlnK6fEyqRhG6s3jYIU48CqsT5eyiDTO">https://www.youtube.com/playlist?list=PLBlnK6fEyqRhG6s3jYIU48CqsT5eyiDTO</a>
Question bank: <a href="https://s.docworkspace.com/d/AH5N2Cu9nYE5gZuhxMudFA">https://s.docworkspace.com/d/AH5N2Cu9nYE5gZuhxMudFA</a>	
<b>Microcontroller</b>	<a href="https://s.docworkspace.com/d/AKziLS9nYE5oeyoyc2dFA">https://s.docworkspace.com/d/AKziLS9nYE5oeyoyc2dFA</a>
	<a href="https://s.docworkspace.com/d/AC9g-An82dVFofDI28OdFA">https://s.docworkspace.com/d/AC9g-An82dVFofDI28OdFA</a>
Question bank : <a href="https://s.docworkspace.com/d/ACattkK9nYE54faA98qdFA">https://s.docworkspace.com/d/ACattkK9nYE54faA98qdFA</a>	
<b>Electrical machines-1</b>	<a href="https://s.docworkspace.com/d/AP9lxje9nYE54cDKyc2dFA">https://s.docworkspace.com/d/AP9lxje9nYE54cDKyc2dFA</a>
	<a href="https://youtu.be/fivnsot14xk">https://youtu.be/fivnsot14xk</a>
	<a href="https://youtu.be/SBgY19XEK1Y">https://youtu.be/SBgY19XEK1Y</a>
	<a href="https://youtu.be/jXEco7Mnos">https://youtu.be/jXEco7Mnos</a>
	<a href="https://youtu.be/WZtjWVwYItc">https://youtu.be/WZtjWVwYItc</a>
	<a href="https://youtu.be/PTwak1xLO2c">https://youtu.be/PTwak1xLO2c</a>
Question bank : <a href="https://s.docworkspace.com/d/ANpPVGm9nYE5gdyH8sqdFA">https://s.docworkspace.com/d/ANpPVGm9nYE5gdyH8sqdFA</a>	
<b>Field Theory</b>	<a href="https://s.docworkspace.com/d/AFTSfYL82dVFgZSs28OdFA">https://s.docworkspace.com/d/AFTSfYL82dVFgZSs28OdFA</a>
	<a href="https://s.docworkspace.com/d/ANKcr5L82dVFgdGv28OdFA">https://s.docworkspace.com/d/ANKcr5L82dVFgdGv28OdFA</a>
	<a href="https://s.docworkspace.com/d/ABu17Ka9nYE5gcn-itOdFA">https://s.docworkspace.com/d/ABu17Ka9nYE5gcn-itOdFA</a>
	<a href="https://s.docworkspace.com/d/APkEIha9nYE5oYCVi9OdFA">https://s.docworkspace.com/d/APkEIha9nYE5oYCVi9OdFA</a>
	<a href="https://youtu.be/1BoIH6Quhiw">https://youtu.be/1BoIH6Quhiw</a> <a href="https://youtu.be/Qn5pmU8">https://youtu.be/Qn5pmU8</a>
Question bank: <a href="https://s.docworkspace.com/d/AJZiOI69nYE5odnRwsudFA">https://s.docworkspace.com/d/AJZiOI69nYE5odnRwsudFA</a>	
<b>OP-AMP &amp; LIC'S</b>	<a href="https://s.docworkspace.com/d/ANua8ev82dVFob7u28OdFA">https://s.docworkspace.com/d/ANua8ev82dVFob7u28OdFA</a>
	<a href="https://s.docworkspace.com/d/ACpKwP382dVFwfnw28OdFA">https://s.docworkspace.com/d/ACpKwP382dVFwfnw28OdFA</a>
	<a href="https://www.youtube.com/playlist?list=PLwjK_ikyK4LLDBB1E9MFbxGCEnmMMOAXH">https://www.youtube.com/playlist?list=PLwjK_ikyK4LLDBB1E9MFbxGCEnmMMOAXH</a>
Question bank: <a href="https://s.docworkspace.com/d/AC9ZI669nYE54d-67sqdFA">https://s.docworkspace.com/d/AC9ZI669nYE54d-67sqdFA</a>	
<b>6<sup>th</sup>sem</b>	
<b>Power system Stability analysis</b>	<a href="https://s.docworkspace.com/d/AFPKsq29nYE5wdquyc2dFA">https://s.docworkspace.com/d/AFPKsq29nYE5wdquyc2dFA</a>
	<a href="https://s.docworkspace.com/d/ABrlsIn82dVFgd2k3MOdFA">https://s.docworkspace.com/d/ABrlsIn82dVFgd2k3MOdFA</a>
	<a href="https://s.docworkspace.com/d/AObJyyH82dVFgcan3MOdFA">https://s.docworkspace.com/d/AObJyyH82dVFgcan3MOdFA</a>
	<a href="https://s.docworkspace.com/d/AHPw5Oj82dVFWYyq3MOdFA">https://s.docworkspace.com/d/AHPw5Oj82dVFWYyq3MOdFA</a>
	<a href="https://www.youtube.com/watch?v=Jh2Bg3xMn6k">https://www.youtube.com/watch?v=Jh2Bg3xMn6k</a>
	<a href="https://youtu.be/iLOfLIHLaqS">https://youtu.be/iLOfLIHLaqS</a>
	<a href="https://www.youtube.com/watch?v=0nfpD043BAU">https://www.youtube.com/watch?v=0nfpD043BAU</a>
Question bank: <a href="https://s.docworkspace.com/d/AOFqCQi9nYE5ocD7wsudFA">https://s.docworkspace.com/d/AOFqCQi9nYE5ocD7wsudFA</a>	

<b>Digital Signal processing</b>	<a href="https://s.docworkspace.com/d/AHJdZ1i9nYE5wbOYyc2dFA">https://s.docworkspace.com/d/AHJdZ1i9nYE5wbOYyc2dFA</a>
	<a href="https://books.google.com.na/books?id=h805Fk2yoZ4C&amp;printsec=copyright#v=onepage&amp;q&amp;f=false">https://books.google.com.na/books?id=h805Fk2yoZ4C&amp;printsec=copyright#v=onepage&amp;q&amp;f=false</a>
	<a href="https://books.google.com.na/books?id=h805Fk2yoZ4C&amp;printsec=copyright#v=onepage&amp;q&amp;f=false">https://books.google.com.na/books?id=h805Fk2yoZ4C&amp;printsec=copyright#v=onepage&amp;q&amp;f=false</a>
Question bank: <a href="https://s.docworkspace.com/d/ACCZHSy9nYE5oZXuwsudFA">https://s.docworkspace.com/d/ACCZHSy9nYE5oZXuwsudFA</a>	
<b>Electrical Machine Design</b>	<a href="https://s.docworkspace.com/d/AE9BW9W9nYE5oafD_s6dFA">https://s.docworkspace.com/d/AE9BW9W9nYE5oafD_s6dFA</a>
	<a href="https://s.docworkspace.com/d/APyqYhS9nYE54eXI_s6dFA">https://s.docworkspace.com/d/APyqYhS9nYE54eXI_s6dFA</a>
	<a href="https://s.docworkspace.com/d/ANtaDrK9nYE5oZjP_s6dFA">https://s.docworkspace.com/d/ANtaDrK9nYE5oZjP_s6dFA</a>
	<a href="https://s.docworkspace.com/d/AK1LQoW9nYE5gdXT_s6dFA">https://s.docworkspace.com/d/AK1LQoW9nYE5gdXT_s6dFA</a>
	<a href="https://s.docworkspace.com/d/ADjYsQ69nYE5wdjZ_s6dFA">https://s.docworkspace.com/d/ADjYsQ69nYE5wdjZ_s6dFA</a>
	<a href="https://docs.google.com/viewer?a=v&amp;pid=sites&amp;srcid=ZGVmYXVsdGRvbWFpbnxkaWdpZWR1Y2F0ZWdhdGVib29rczF8Z3g6N2FhOGY0MDM0YjQyOTU5Zg">https://docs.google.com/viewer?a=v&amp;pid=sites&amp;srcid=ZGVmYXVsdGRvbWFpbnxkaWdpZWR1Y2F0ZWdhdGVib29rczF8Z3g6N2FhOGY0MDM0YjQyOTU5Zg</a>
	<a href="http://15ee64svit.blogspot.com/2017/12/module-5.html?m=1">http://15ee64svit.blogspot.com/2017/12/module-5.html?m=1</a>
	<a href="http://15ee64svit.blogspot.com/2017/12/module-3.html?m=1">http://15ee64svit.blogspot.com/2017/12/module-3.html?m=1</a>
<a href="http://15ee64svit.blogspot.com/2017/12/module-4.html?m=1">http://15ee64svit.blogspot.com/2017/12/module-4.html?m=1</a>	
Question bank : <a href="https://s.docworkspace.com/d/AEHZOr-9nYE54bWS8sqdFA">https://s.docworkspace.com/d/AEHZOr-9nYE54bWS8sqdFA</a>	
<b>Switch Gear and protection</b>	<a href="https://s.docworkspace.com/d/AFwtdEW9nYE5wZjPq82dFA">https://s.docworkspace.com/d/AFwtdEW9nYE5wZjPq82dFA</a>
	<a href="https://www.slideshare.net/PremanandDesai/unit-03-protective-relays">https://www.slideshare.net/PremanandDesai/unit-03-protective-relays</a>
	<a href="https://www.slideshare.net/">https://www.slideshare.net/</a>
	<a href="https://www.slideshare.net/siddharamkantoli/ppt-on-protection-of-power-transformers">https://www.slideshare.net/siddharamkantoli/ppt-on-protection-of-power-transformers</a>
	<a href="https://www.slideshare.net/Rahuldey1991/protection-of-generator">https://www.slideshare.net/Rahuldey1991/protection-of-generator</a>
Question bank: <a href="https://s.docworkspace.com/d/AMt3MN29nYE5gf6b8sqdFA">https://s.docworkspace.com/d/AMt3MN29nYE5gf6b8sqdFA</a>	
<b>Modern Control theory</b>	<a href="https://s.docworkspace.com/d/AJe8SA_82dVFwZWd3cOdFA">https://s.docworkspace.com/d/AJe8SA_82dVFwZWd3cOdFA</a>
	<a href="https://s.docworkspace.com/d/ACnKTNn82dVFgZOn3cOdFA">https://s.docworkspace.com/d/ACnKTNn82dVFgZOn3cOdFA</a>
	<a href="https://www.youtube.com/playlist?list=PLLy_2iUCG87CVgIDEadTd_PRjA-g1KqVo">https://www.youtube.com/playlist?list=PLLy_2iUCG87CVgIDEadTd_PRjA-g1KqVo</a>
Question bank: <a href="https://s.docworkspace.com/d/AKMavkq9nYE5oYaJw8udFA">https://s.docworkspace.com/d/AKMavkq9nYE5oYaJw8udFA</a>	
<b>Embedded System</b>	<a href="https://s.docworkspace.com/d/AP5veUC9nYE5oZWVxsOdFA">https://s.docworkspace.com/d/AP5veUC9nYE5oZWVxsOdFA</a>
	<a href="https://s.docworkspace.com/d/ABPH-Zu9nYE54cSbxsOdFA">https://s.docworkspace.com/d/ABPH-Zu9nYE54cSbxsOdFA</a>
	<a href="https://s.docworkspace.com/d/APjR3ii9nYE5oeGO3sOdFA">https://s.docworkspace.com/d/APjR3ii9nYE5oeGO3sOdFA</a>
	<a href="https://www.youtube.com/watch?v=nccWuB5ypxI&amp;list=PLcbIZiT62e1gNZVWPO3rpTpXkHBMZa2n">https://www.youtube.com/watch?v=nccWuB5ypxI&amp;list=PLcbIZiT62e1gNZVWPO3rpTpXkHBMZa2n</a>
	<a href="https://www.youtube.com/watch?v=nccWuB5ypxI&amp;list=PLcbIZiT62e1gNZVWPO3rpTpXkHBMZa2n">https://www.youtube.com/watch?v=nccWuB5ypxI&amp;list=PLcbIZiT62e1gNZVWPO3rpTpXkHBMZa2n</a>
	<a href="https://www.youtube.com/watch?v=tp6q1DCr6Wo=https://www.youtube.com/watch?v=lp9e14dHtm0=">https://www.youtube.com/watch?v=tp6q1DCr6Wo=https://www.youtube.com/watch?v=lp9e14dHtm0=</a>
	<a href="https://www.youtube.com/watch?v=lp9e14dHtm0=">https://www.youtube.com/watch?v=lp9e14dHtm0=</a>
Question paper : <a href="https://s.docworkspace.com/d/AJxMHJG9nYE5gYHcwsudFA">https://s.docworkspace.com/d/AJxMHJG9nYE5gYHcwsudFA</a>	
<b>Programmable logic controller and SCADA</b>	<a href="https://maheshkmeepesce.wordpress.com/">https://maheshkmeepesce.wordpress.com/</a>

Question bank: <a href="https://s.docworkspace.com/d/AMNGHA29nYE5wezQ98qdFA">https://s.docworkspace.com/d/AMNGHA29nYE5wezQ98qdFA</a>	
<b>8<sup>th</sup>Sem</b>	
<b>Renewable energy sources</b>	<a href="https://s.docworkspace.com/d/AH30LVi9nYE54bb03MOfFA">https://s.docworkspace.com/d/AH30LVi9nYE54bb03MOfFA</a>
	<a href="https://s.docworkspace.com/d/ALsIPiK9nYE5gb6ascOdFA">https://s.docworkspace.com/d/ALsIPiK9nYE5gb6ascOdFA</a>
Question bank : <a href="https://s.docworkspace.com/d/AB_rwxy9nYE5oZOcxMudFA">https://s.docworkspace.com/d/AB_rwxy9nYE5oZOcxMudFA</a>	
<b>Energy Auditing &amp; Demand Side Management</b>	<a href="https://s.docworkspace.com/d/ADJ-Ecq9nYE54fLxp82dFA">https://s.docworkspace.com/d/ADJ-Ecq9nYE54fLxp82dFA</a>
Question bank: <a href="https://s.docworkspace.com/d/AGG3f9S9nYE5wf7lwsudFA">https://s.docworkspace.com/d/AGG3f9S9nYE5wf7lwsudFA</a>	
<b>Artificial Neural Network</b>	<a href="https://s.docworkspace.com/d/AETmU_K9nYE5of_hj9OdFA">https://s.docworkspace.com/d/AETmU_K9nYE5of_hj9OdFA</a>
	<a href="https://s.docworkspace.com/d/AJM4_AC9nYE5od7ej9OdFA">https://s.docworkspace.com/d/AJM4_AC9nYE5od7ej9OdFA</a>
	<a href="https://s.docworkspace.com/d/ALOLrH-9nYE5we3Rj9OdFA">https://s.docworkspace.com/d/ALOLrH-9nYE5we3Rj9OdFA</a>
	<a href="https://s.docworkspace.com/d/ABCnUWG9nYE5oYXXj9OdFA">https://s.docworkspace.com/d/ABCnUWG9nYE5oYXXj9OdFA</a>
Question bank <a href="https://s.docworkspace.com/d/AATJPgK9nYE54dnNwsudFA">https://s.docworkspace.com/d/AATJPgK9nYE54dnNwsudFA</a>	
<b>Power System operation control</b>	<a href="https://s.docworkspace.com/d/AJ-Ctd29nYE5wZHswMOfFA">https://s.docworkspace.com/d/AJ-Ctd29nYE5wZHswMOfFA</a>
	<a href="https://s.docworkspace.com//AHGAvsK9nYE5wd233sOdFA">https://s.docworkspace.com//AHGAvsK9nYE5wd233sOdFA</a>
	<a href="https://youtu.be/IZnw2nzm0U">https://youtu.be/IZnw2nzm0U</a>
	<a href="https://www.youtube.com/playlist?list=PL4BFB13CCDB954BCF">https://www.youtube.com/playlist?list=PL4BFB13CCDB954BCF</a>
Question bank: <a href="https://s.docworkspace.com/d/APa94ve9nYE5odqPw8udFA">https://s.docworkspace.com/d/APa94ve9nYE5odqPw8udFA</a>	
<b>Utilization of electric power</b>	<a href="https://www.youtube.com/playlist?list=PLYMFxwEX05wGI0ZHY9ek1wV1YgkUBrOnK">https://www.youtube.com/playlist?list=PLYMFxwEX05wGI0ZHY9ek1wV1YgkUBrOnK</a>
	<a href="https://easyengineering.net/utilisation-of-electrical-power-by-rajput/">https://easyengineering.net/utilisation-of-electrical-power-by-rajput/</a>
Question bank: <a href="https://s.docworkspace.com/d/AM3PEJi9nYE5obu_xMudFA">https://s.docworkspace.com/d/AM3PEJi9nYE5obu_xMudFA</a>	

## Lab Manuals

Sl No.	Name of the Lab	Video Link
1	Electrical Machines Lab	<a href="https://s.docworkspace.com/d/AOOrRUm9nYE5wbrr1cydFA">https://s.docworkspace.com/d/AOOrRUm9nYE5wbrr1cydFA</a>
2	Microcontroller Lab	<a href="https://s.docworkspace.com/d/AD35rlm9nYE5wbyk1cydFA">https://s.docworkspace.com/d/AD35rlm9nYE5wbyk1cydFA</a>
3	Control System & DSP Lab	<a href="https://s.docworkspace.com/d/ALYtV929nYE5oaCc1cydFA">https://s.docworkspace.com/d/ALYtV929nYE5oaCc1cydFA</a>

### Lab Videos

Sem: IV

Subject Name: Electrical Machines Lab-I

Subject Code: P18EEL47

Sl No.	Experiment Name	Video Link
1	OC & SC tests on Single Phase transformer: Pre-determination of efficiency & regulation	<a href="https://drive.google.com/file/d/1_xvKTbGSHvE65NWyCfPAisEJdPJwm0TV/view?usp=sharing">https://drive.google.com/file/d/1_xvKTbGSHvE65NWyCfPAisEJdPJwm0TV/view?usp=sharing</a>
2	Sumpner's test on single phase transformers.	<a href="https://drive.google.com/file/d/1NRwHGx9QjQwhY1TufIVypDmk3hhT0rSZ/view?usp=sharing">https://drive.google.com/file/d/1NRwHGx9QjQwhY1TufIVypDmk3hhT0rSZ/view?usp=sharing</a>
3	Speed control of three phase induction motor by Rotor resistance control	<a href="https://drive.google.com/file/d/1IMuH13Pab1WJcYHI5uZVGNSLlFJMurbY/view?usp=sharing">https://drive.google.com/file/d/1IMuH13Pab1WJcYHI5uZVGNSLlFJMurbY/view?usp=sharing</a>
4	Load test on three phase Induction generator	<a href="https://drive.google.com/file/d/1mul9aA9zEFXHyte2YeA7sM2j7dluzb06/view?usp=sharing">https://drive.google.com/file/d/1mul9aA9zEFXHyte2YeA7sM2j7dluzb06/view?usp=sharing</a>

Sem: IV

Subject Name: Microcontroller Lab

Subject Code: P18EEL48

Sl No.	Experiment Name	Video Link
1	To find the number of 1's & 0's of a given 8bit number.	<a href="https://drive.google.com/file/d/1K8e2bAcWomGWN31rWGeRUXt0KeA3TqK6/view?usp=sharing">https://drive.google.com/file/d/1K8e2bAcWomGWN31rWGeRUXt0KeA3TqK6/view?usp=sharing</a>
2	To find the sum of 10 number of a given 8 bit number.	<a href="https://drive.google.com/file/d/1IGy5hKpSJelya-mkmCIMj0qZOupTDyo7/view?usp=sharing">https://drive.google.com/file/d/1IGy5hKpSJelya-mkmCIMj0qZOupTDyo7/view?usp=sharing</a>
3	Stepper Motor interface with microcontroller	<a href="https://drive.google.com/file/d/1GbJofHI6DdiU144YK0k8mbgiHXNcecfW/view?usp=sharing">https://drive.google.com/file/d/1GbJofHI6DdiU144YK0k8mbgiHXNcecfW/view?usp=sharing</a>
4	Elevator interface with microcontroller	<a href="https://drive.google.com/file/d/15xHbZUOpmsxmLaBoFDCcwp41ShxMcFbd/view?usp=sharing">https://drive.google.com/file/d/15xHbZUOpmsxmLaBoFDCcwp41ShxMcFbd/view?usp=sharing</a>

Sem: VI

Subject Name: Control System & DSP Lab

Subject Code: P17EEL67

Sl No	Experiment Name	Video Link
1	Speed Torque characteristics of AC Servo motor	<a href="https://drive.google.com/file/d/1IMAIkAQA7nQmOVL-wtKxNIu493rZaTt1/view?usp=sharing">https://drive.google.com/file/d/1IMAIkAQA7nQmOVL-wtKxNIu493rZaTt1/view?usp=sharing</a>
2	Speed Torque characteristics of DC Servo motor	<a href="https://drive.google.com/file/d/1_d66qCyEYmfngFv483P-gTcOO1GJgLMq/view?usp=sharing">https://drive.google.com/file/d/1_d66qCyEYmfngFv483P-gTcOO1GJgLMq/view?usp=sharing</a>
3	Illustrate the Verification of sampling theorem.	<a href="https://drive.google.com/file/d/1ZAAcgJ_srDVtfaQRuKImJGOV_Ezgznrm3/view?usp=sharing">https://drive.google.com/file/d/1ZAAcgJ_srDVtfaQRuKImJGOV_Ezgznrm3/view?usp=sharing</a>
4	Determine the Circular convolution of two given sequences.	<a href="https://drive.google.com/file/d/1uHPkxWJd77iJtJtQeOazASQ16yNf7Wwl/view?usp=sharing">https://drive.google.com/file/d/1uHPkxWJd77iJtJtQeOazASQ16yNf7Wwl/view?usp=sharing</a>

Sem: VI

Subject Name: Electrical Autocad Lab

Subject Code: P17EEL68

Sl No.	Experiment Name	Video Link
1	Develop winding diagrams of D.C. machines Simplex single layer Lap winding	<a href="https://drive.google.com/file/d/1Ud3lnBJMAWZ_CETEOC_E0TRckDrIK7S0/view?usp=sharing">https://drive.google.com/file/d/1Ud3lnBJMAWZ_CETEOC_E0TRckDrIK7S0/view?usp=sharing</a>
2	Develop winding diagrams of D.C. machines Simplex double layer Lap winding	<a href="https://drive.google.com/file/d/1Ss7lp4rdOK2A5D0Xq_LT3mbDr9MFdyxF/view?usp=sharing">https://drive.google.com/file/d/1Ss7lp4rdOK2A5D0Xq_LT3mbDr9MFdyxF/view?usp=sharing</a>
3	Develop winding diagrams of D.C. machines Duplex single layer Lap winding	<a href="https://drive.google.com/file/d/1ofW6pAmDgV0-bt8hSurl-uyK1mGRFUsc/view?usp=sharing">https://drive.google.com/file/d/1ofW6pAmDgV0-bt8hSurl-uyK1mGRFUsc/view?usp=sharing</a>
4	Develop winding diagrams of D.C. machines Duplex double layer Lap winding	<a href="https://drive.google.com/file/d/1-YYLatQE1qohFK2SXpRBFKlaeziYHIXf/view?usp=sharing">https://drive.google.com/file/d/1-YYLatQE1qohFK2SXpRBFKlaeziYHIXf/view?usp=sharing</a>