

## SESSION PLAN

Day	Name Of The Experiment	Reference
Day 1	Lab1 : Amplitude Modulation & Demodulation	<ul style="list-style-type: none"> <li>✍ Communication systems – Simon Haykins</li> <li>✍ Communication systems analog and digital – R.P.Singh</li> </ul>
Day 2	Lab2: Frequency Modulation	<ul style="list-style-type: none"> <li>✍ Communication systems – Simon Haykins</li> <li>✍ Communication systems analog and digital – R.P.Singh</li> </ul>
Day 3	Lab3: Pulse Amplitude Modulation & Demodulation	<ul style="list-style-type: none"> <li>✍ Communication systems – Simon Haykins</li> <li>✍ Communication systems analog and digital – R.P.Singh</li> </ul>
Day 4	Lab4: Pre-Emphasis & De-Emphasis Circuits	<ul style="list-style-type: none"> <li>✍ Communication systems – Simon Haykins</li> <li>✍ Communication systems analog and digital – R.P.Singh</li> </ul>
Day 5	Lab5: Amplitude Modulation Using Matlab®	<ul style="list-style-type: none"> <li>✍ Getting Started With MATLAB: Version 6 – Rudra Prathap</li> <li>✍ <a href="http://www.mathworks.com">www.mathworks.com</a></li> </ul>
Day 6	Lab6: Frequency Modulation Using Matlab®	<ul style="list-style-type: none"> <li>✍ Getting Started With MATLAB: Version 6 – Rudra Prathap</li> <li>✍ <a href="http://www.mathworks.com">www.mathworks.com</a></li> </ul>
Day 7	Lab7: Amplitude Modulation Using Pspice	<ul style="list-style-type: none"> <li>✍ Electric Circuit Analysis Using Pspice Richard C. Dorf , Joseph G. Tront</li> <li>✍ <a href="http://www.orcad.com">www.orcad.com</a></li> <li>✍ <a href="http://www.electronics-lab.com">www.electronics-lab.com</a></li> </ul>
Day 8	Lab8: Frequency Modulation Using Pspice	<ul style="list-style-type: none"> <li>✍ Electric Circuit Analysis Using Pspice Richard C. Dorf , Joseph G. Tront</li> <li>✍ <a href="http://www.orcad.com">www.orcad.com</a></li> <li>✍ <a href="http://www.electronics-lab.com">www.electronics-lab.com</a></li> </ul>
Day 9	Lab9: Pulse Amplitude Modulation & Demodulation Using Pspice	<ul style="list-style-type: none"> <li>✍ Electric Circuit Analysis Using Pspice Richard C. Dorf , Joseph G. Tront</li> <li>✍ <a href="http://www.orcad.com">www.orcad.com</a></li> <li>✍ <a href="http://www.electronics-lab.com">www.electronics-lab.com</a></li> </ul>
Day 10	Lab10: Pre-Emphasis & De-Emphasis Using Pspice	<ul style="list-style-type: none"> <li>✍ Electric Circuit Analysis Using Pspice Richard C. Dorf , Joseph G. Tront</li> <li>✍ <a href="http://www.orcad.com">www.orcad.com</a></li> <li>✍ <a href="http://www.electronics-lab.com">www.electronics-lab.com</a></li> </ul>