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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**Subject: – LINEAR CONTROL SYSTEMS**

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| Faculty Name: K.MURALI KRISHNA RAJU | Year / Sem: B.Tech in ECE 3/1 | Academic Year: 2019-20 |

**List of ICTs used**

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| s.no | Topic | ICT |
| 1 | Translational mechanical systems | LCD projector and PC |
| 2 | Block diagram algebra | LCD projector and PC |
| 3 | Signal flow graph | LCD projector and PC |
| 4 | Dc servo motors | LCD projector and PC |
| 5 | Ac servo motors | LCD projector and PC |
| 6 | Synchrous pair | LCD projector and PC |
| 7 | Routh-hurwitz crterion | LCD projector and PC |
| 8 | polar plots | LCD projector and PC |
| 9 | Bode plots | LCD projector and PC |
| 10 | Nyquist plots | LCD projector and PC |
| 11 | Root locus | LCD projector and PC |

**Signature of the faculty**