

GUDLAVALLERU ENGINEERING COLLEGE: GUDLAVALLERU

BASIC SCIENCE

LIST OF NPTEL VIDEO & WEB COURSES

| S.No | Course Name | Type | Coordinators | Institute |
|-------------|------------------------------------|---------------------------|---------------------|---|
| 1 | Engineering Chemistry I | Prof. B.L. Tembe | IIT Bombay | http://nptel.ac.in/courses/122101001/ |
| | | Prof. K. Mangala Sunder | IIT Madras | |
| 2 | Engineering Chemistry III | Prof. N. Narasimha Murthy | IIT Madras | http://nptel.ac.in/courses/122106029/ |
| | | Prof. Santosh J Gharpure | | |
| | | Prof. K.M. Muraleedharan | | |
| | | Prof. S. Sankararaman | | |
| 3 | Engineering Mechanics | Prof. Manoj K Harbola | IIT Kanpur | http://nptel.ac.in/courses/122104014/ |
| 4 | Engineering Physics I (Experiment) | Prof. Alike Khare | IIT Guwahati | http://nptel.ac.in/courses/122103010/ |
| | | Prof. Pratima Agarwal | | |
| | | Prof. S. Ravi | | |
| 5 | Engineering Physics I (Theory) | Prof. Alike Khare | IIT Guwahati | http://nptel.ac.in/courses/122103011/ |
| | | Prof. Pratima Agarwal | | |
| | | Prof. S. Ravi | | |
| 6 | Engineering Physics II | Prof. D.K. Ghosh | IIT Bombay | http://nptel.ac.in/courses/122101002/ |
| 7 | Environment and Ecology | Prof. Anuradha Sharma | IIT Delhi | http://nptel.ac.in/courses/122102006/ |
| | | Prof. V.B. Upadhyay | | |
| 8 | Environmental Chemistry and | Prof. M.S. Subramanian | IIT Madras | http://nptel.ac.in/courses/122106030/ |
| 9 | Management Science I | Prof. M. Thenmozhi | IIT Madras | http://nptel.ac.in/courses/122106031/ |
| 10 | Management Science II | Prof. R. Madhumathi | IIT Madras | http://nptel.ac.in/courses/122106032/ |
| 11 | Mathematics I | Prof. Inder K Rana | IIT Bombay | http://nptel.ac.in/courses/122101003/ |

| | | | | |
|----|--|-------------------------|--------------|---|
| 12 | Mathematics II | Prof. P. Chandra | IIT Kanpur | http://nptel.ac.in/courses/122104018/ |
| | | Prof. A.K. Lal | | |
| | | Prof. V. Raghavendra | | |
| | | Prof. G. Santhanam | | |
| 13 | Mathematics III | Dr. M. Guru Prem Prasad | IIT Guwahati | http://nptel.ac.in/courses/122103012/ |
| | | Prof. Durga C Dalal | | |
| 14 | Numerical Analysis in Computer Programming | Prof. Rathish Kumar | IIT Kanpur | http://nptel.ac.in/courses/122104019/ |
| | | Prof. V. Raghavendra | | |
| | | Prof. M.K. Kadalbajoo | | |
| | | Prof. P.B. Sunil Kumar | | |