

**D.N.R.COLLEGE OF ENGINEERING & TECHNOLOGY**

Balusumudi Bhimavaram – 2

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)(Accredited with B⁺⁺ Grade by NAAC)Ph: 08816-221238 Email: dnrcet@gmail.com website: <https://dnrcet.org>**Electrical and Electronics & Engineering****COURSE OUTCOMES**

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| ACADEMIC YEAR: 2020-21 |
| NAME OF THE COURSE : Electrical Distribution Systems |
| REGULATION:R16 |
| YEAR/SEMESTER:IV/II |
| NAME OF THE FACULTY: M.SRINU |

| CO NO. | DESCRIPTION |
|----------------|--|
| C2423.1 | Able to understand various factors of distribution system. |
| C2423.2 | Able to design the substation and feeders. |
| C2423.3 | Able to determine the voltage drop and power loss |
| C2423.4 | Able to understand the protection and its coordination. |
| C2423.5 | Able to understand the effect of compensation for p.f improvement. |
| C2423.6 | Able to understand the effect of voltage control |