

**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: dncet@gmail.com website: <https://dncet.org>

Electronics & Communication Engineering

COURSE OUTCOMES**ACADEMIC YEAR: 2020 - 2021****NAME OF THE COURSE : BIO MEDICAL ENGINEERING****REGULATION: R16****YEAR/SEMESTER: III/ II****NAME OF THE FACULTY: P.ABHIGNA**

| CO NO. | DESCRIPTION |
|----------------|------------------------------------------------------------------------------------------------------|
| C4325.1 | Ability to explain the working of various biomedical instruments used in the health care. [BL-2] |
| C4325.2 | Understanding basic medical terminology, relevant for biomedical instrumentation. [BL-2] |
| C4325.3 | To understand the working of various physiological systems and its measurements. [BL-2] |
| C4325.4 | Understanding the patient care and monitoring systems and its necessity in health care system.[BL-2] |
| C4325.5 | Ability to understand/explain various monitors and recorders used in healthcare. [BL-2] |
| C4325.6 | To understand the shock hazards and its prevention from using medical equipments. [BL-2] |

Signature of Faculty

Signature of HOD