

G Narayanamma Institute of Technology and Science (for women)
EEE Department

CO Direct Attainment for 2019-21 M.Tech(PEED) Batch

| Subject Code for NBA | Subject Name | Internal Examination | | | | | | Overall Attainment (X) | External Examination | Direct Attainment (0.25 * X + 0.75 * Y) |
|----------------------|--|----------------------|-----|-----|-----|-----|-----|------------------------|----------------------|---|
| | | CO1 | CO2 | CO3 | CO4 | CO5 | CO6 | | Attainment (Y) | |
| C101-AED | Advanced Electric Drives | 2 | 3 | 0 | 1 | 1 | 3 | 1.666666667 | 3 | 2.666666667 |
| C102-MAEM | Modelling and Analysis of Electrical Machines | 3 | 1 | 2 | 3 | 2 | 1 | 2 | 3 | 2.75 |
| C103-APEC | Advanced Power Electronic Circuits | 3 | 3 | 3 | 3 | 2 | 3 | 2.833333333 | 3 | 2.958333333 |
| C104-SCHF | Static VAR Controllers and harmonic Filtering | 2 | 1 | 3 | 3 | 3 | 3 | 2.5 | 3 | 2.875 |
| C105-EDL | Electric Drives Laboratory | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C106-ESSL | Electrical Systems Simulation Lab | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C107-RMIPR | Research Methodology and IPR | 3 | 3 | 2 | 2 | 3 | 0 | 2.166666667 | 3 | 2.791666667 |
| C109-PQ | Power Quality | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C110-DCPEDS | Digital Control of Power Electronics and Drive Systems | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C111-EV | Electric Vehicles | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C112-AMBS | Distributed Generation | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C113-PQL | Power Quality Lab | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C114-PCSL | Power Converters Simulation Lab | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C115-MiniP&S | MINI PROJECT with Seminar | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C117-DPC | Design of Power Converters | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C118-IS | Industrial Safety | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C119-PDP-I | Project/ Dissertation phase - 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| C120-PDP-2 | Project/ Dissertation Phase - 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |

Dr. N. M. M. Reddy
Coordinator

PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for women)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

N. M. M. Reddy
HOD-EEE

6/1/2022