

# GUJARAT TECHNOLOGICAL UNIVERSITY

## PDDC in Electrical Engineering

### PROPOSED TEACHING SCHEME

#### SEMESTER: III

| SR. NO | SUBJECT                      | TEACHING SCHEME(HOURS) |          |           | CREDITS   |
|--------|------------------------------|------------------------|----------|-----------|-----------|
|        |                              | THEORY                 | TUTORIAL | PRACTICAL |           |
| 1      | Basic Electronics            | 3                      | 2        | 0         | 5         |
| 2      | Analog & Digital electronics | 3                      | 2        | 0         | 5         |
| 3      | Control Theory               | 3                      | 0        | 2         | 5         |
| 4      | Electrical Power             | 3                      | 0        | 0         | 3         |
|        | <b>TOTAL</b>                 | <b>12</b>              | <b>4</b> | <b>2</b>  | <b>18</b> |