

GUJARAT TECHNOLOGICAL UNIVERSITY

DEGREE IN ENVIRONMENTAL SCIENCE & TECHNOLOGY

TEACHING SCHEME

SEMESTER – VI

| Code No | SUBJECT | TEACHING SCHEME(HOURS) | | | CREDITS |
|---------|---|------------------------|----------|-----------|---------|
| | | THEOR Y | TUTORIAL | PRACTICAL | |
| 163501 | Economics & Industrial Management | 4 | 0 | 0 | 4 |
| 163502 | Material & Energy Balance Calculations | 4 | 1 | 0 | 5 |
| 163503 | Fluid Flow & Heat Transfer | 4 | 0 | 3 | 7 |
| 163504 | Liquid Effluent Control – I | 4 | 0 | 3 | 7 |
| 163505 | Solid Wastes - Characterization & Treatment | 4 | 0 | 3 | 7 |
| | TOTAL | 20 | 1 | 9 | 30 |