

Result Summary of Programme Code: 007 Programme Name: MASTER OF TECHNOLOGY (DIGITAL COMMUNICATION) Sem./Year: 02 SEMESTER Batch: 2010 Examination: RECHECKING REGULAR May, 2011
 Institution Code: 101 Institution: AMBEDKAR INSTITUTE OF TECHNOLOGY

| S.No. | Paper ID | Code | Subject | Credit | Type | Exam | Mode | Kind | Minor | Major | Max. Marks | Pass Marks | R/A* | Passed | >=90% | >=75% | >=60% |
|-------|----------|-------|---|--------|-----------|------|------------|-----------|-------|-------|------------|------------|------|--------|-------|-------|-------|
| 01 | 05602 | SP602 | DETECTION AND ESTIMATION THEORY | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 02 | 07602 | DC602 | ADVANCED INFORMATION THEORY & CODING | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 03 | 05604 | SP604 | ADVANCED DIGITAL SIGNAL PROCESSING | 4 | THEORY | UES | ELECTIVE | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 04 | 06604 | RF604 | ANTENNA THEORY AND PRACTICE | 4 | THEORY | UES | ELECTIVE | DROPPABLE | 40 | 60 | 100 | 50 | 1/1 | 1 | 0 | 1 | 1 |
| 05 | 07604 | DC604 | WIRELESS COMMUNICATION NETWORKS | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 06 | 07606 | DC606 | SATELLITE COMMUNICATION | 4 | THEORY | UES | ELECTIVE | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 07 | 05608 | SP608 | WAVELET TRANSFORM FOR SIGNAL AND IMAGE PROCESSING | 4 | THEORY | UES | ELECTIVE | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 08 | 06608 | RF608 | ANTENNAS & PROPAGATION FOR WIRELESS COMMUNICATION | 4 | THEORY | UES | ELECTIVE | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 09 | 07608 | DC608 | COMMUNICATION HARDWARE | 4 | THEORY | UES | ELECTIVE | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 10 | 07610 | DC610 | FADING CHANNELS | 4 | THEORY | UES | ELECTIVE | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 11 | 06612 | RF612 | RF SYSTEM DESIGN | 4 | THEORY | UES | ELECTIVE | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 12 | 07652 | DC652 | OPTICAL COMMUNICATION SYSTEMS | 2 | PRACTICAL | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |
| 13 | 07654 | DC654 | LAB (BASED ON ELECTIVES) | 2 | PRACTICAL | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 | 0/0 | 0 | 0 | 0 | 0 |

*R/A: Registered/Appeared

