# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003 , ANDHRA PRADESH, INDIA

**CONSOLIDATED MARKS MEMO / CREDIT / GRADE SHEET**

H.T. No: K 00220373 Bachelor of Technology Electronics & Communication Engineering

Name of the College : NRI INSTITUTE OF TECHNOLOGY

Course & Year of Final Exam : B.Tech 2015

Name : KOMPALLI RADHAKRISHNA

Hall Ticket No. 10KN1A0475 Year of Admission 2010 - 2011 Grade : B'(GOOD)

| | COURSE TITLE | INT. MARKS | EXT. MARKS | TOTAL | CREDITS |
|---|---|---|---|---|---|
| **I YEAR** | | | | | |
| 1 | ENVIRONMENTAL STUDIES | 18 | 56 | 74 | 2 |
| 2 | ENGINEERING CHEMISTRY-I | 22 | 62 | 84 | 2 |
| 3 | C PROGRAMMING | 18 | 50 | 68 | 2 |
| 4 | ENGINEERING PHYSICS-I | 21 | 59 | 80 | 2 |
| 5 | MATHEMATICS-I | 24 | 75 | 99 | 2 |
| 6 | ENGLISH-I | 19 | 63 | 82 | 2 |
| 7 | ENGINEERING WORKSHOP LAB | 22 | 46 | 68 | 2 |
| 8 | C PROGRAMMING LAB | 25 | 49 | 74 | 2 |
| 9 | ENGLISH PROFICIENCY LAB | 23 | 42 | 64 | 2 |
| 10 | ENG.PHYSICS & ENG.CHEMISTRY LAB | 24 | 48 | 72 | 2 |
| **II YEAR** | | | | | |
| 1 | MANAG. ECONO. AND FIN. ANALYSIS | 20 | 51 | 71 | 4 |
| 2 | PROB. THEORY & STOCHASTIC PRO. | 24 | 48 | 72 | 4 |
| 3 | ELECTRONIC DEVICES AND CIRCUITS | 24 | 36 | 60 | 4 |
| 4 | SIGNALS & SYSTEMS | 22 | 64 | 86 | 4 |
| 5 | NETWORK ANALYSIS | 23 | 46 | 69 | 4 |
| 6 | ELECTRICAL TECHNOLOGY | 22 | 64 | 86 | 4 |
| 7 | NETWORK AND ELECTRICAL TECH. LAB | 25 | 50 | 75 | 2 |
| 8 | ENGLISH COMMUNICATION PRACTICE | 25 | 43 | 68 | 1 |
| 9 | ELECTRONIC DEVICES AND CIR. LAB | 25 | 50 | 75 | 2 |
| **III YEAR** | | | | | |
| 1 | COMPUTER ARCHITECT & ORGA | 24 | 44 | 68 | 4 |
| 2 | DIGITAL IC APPLICATIONS | 20 | 43 | 63 | 4 |
| 3 | LINEAR IC APPLICATIONS | 20 | 40 | 60 | 4 |
| 4 | ELECTRONIC MEASU. AND INSTRU. | 23 | 53 | 76 | 4 |
| 5 | ANTENNAS AND WAVE PROPAGATION | 22 | 41 | 63 | 4 |
| 6 | DIGITAL COMMUNICATIONS | 23 | 40 | 63 | 4 |
| 7 | DIGITAL COMMUNICATIONS LAB | 25 | 48 | 73 | 2 |
| 8 | IC APPLICATIONS LABS | 23 | 50 | 73 | 2 |
| **IV YEAR** | | | | | |
| 1 | OPTICAL COMMUNICATIONS | 20 | 60 | 80 | 4 |
| 2 | EMBEDDED SYSTEMS | 20 | 53 | 73 | 4 |
| 3 | DIGITAL IMAGE PROCESSING | 17 | 45 | 62 | 4 |
| 4 | RADAR SYSTEMS | 24 | 36 | 60 | 4 |
| 5 | TELECOMMUNI. SWITCHING SYSTEMS | 15 | 39 | 54 | 4 |
| 6 | BIO-MEDICAL ENGINEERING | 22 | 32 | 54 | 4 |
| 7 | DIGITAL SIGNAL PROCESSING LAB | 24 | 47 | 71 | 2 |
| 8 | MICROWAVE AND OPTICAL COMM. LAB | 25 | 46 | 71 | 2 |

| | COURSE TITLE | INT. MARKS | EXT. MARKS | TOTAL | CREDITS |
|---|---|---|---|---|---|
| **I YEAR** | | | | | |
| 1 | ENGLISH - II | 22 | 67 | 89 | 2 |
| 2 | MATHEMATICS- II | 22 | 66 | 88 | 2 |
| 3 | ENGINEERING PHYSICS -II | 22 | 43 | 65 | 2 |
| 4 | ENGINEERING CHEMISTRY -II | 20 | 53 | 73 | 2 |
| 5 | ENGINEERING DRAWING | 25 | 60 | 85 | 2 |
| 6 | MATHEMATICAL METHODS | 21 | 74 | 95 | 2 |
| 7 | ENG. PHYSICS&ENG.CHEMISTRY LAB-II | 25 | 50 | 75 | 2 |
| 8 | ENGLISH COMMUNI. SKILLS LAB | 25 | 48 | 73 | 2 |
| 9 | IT WORKSHOP | 24 | 49 | 73 | 2 |
| **II YEAR** | | | | | |
| 1 | ELECTRONIC CIRCUIT ANALYSIS | 19 | 48 | 67 | 4 |
| 2 | PULSE & DIGITAL CIRCUITS | 24 | 39 | 63 | 4 |
| 3 | SWITCHING THEORY & LOGIC DESIGN | 23 | 62 | 85 | 4 |
| 4 | CONTROL SYSTEMS | 17 | 28 | 45 | 4* |
| 5 | ANALOG COMMUNICATIONS | 20 | 58 | 78 | 4 |
| 6 | EMWTL | 24 | 40 | 64 | 4 |
| 7 | ANALOG COMMUNICATIONS LAB | 24 | 44 | 68 | 2 |
| 8 | ELECTRONICS CIRCUITS & PDC LAB | 24 | 44 | 68 | 2 |
| 9 | ENGLISH COMMUNICATION PRACTICE LAB | 25 | 44 | 69 | 1 |
| **III YEAR** | | | | | |
| 1 | VLSI DESIGN | 22 | 69 | 91 | 4 |
| 2 | COMPUTER NETWORKS | 22 | 37 | 59 | 4 |
| 3 | MICROPROCESSORS AND MICROCONT. | 24 | 43 | 67 | 4 |
| 4 | MANAGEMENT SCIENCE | 22 | 39 | 61 | 4 |
| 5 | MICROWAVE ENGINEERING | 23 | 36 | 59 | 4 |
| 6 | DIGITAL SIGNAL PROCESSING | 22 | 37 | 59 | 4 |
| 7 | ELECTRONIC COMP AIDED DESIGN LAB | 24 | 47 | 71 | 2 |
| 8 | MICROPROCESSORS AND MICRO. LAB | 25 | 49 | 74 | 2 |
| **IV YEAR** | | | | | |
| 1 | SATELLITE COMMUNICATIONS | 20 | 29 | 49 | 4* |
| 2 | TV ENGINEERING | 22 | 42 | 64 | 4 |
| 3 | CELLULAR AND MOBILE COMM. | 17 | 50 | 67 | 4 |
| 4 | WIRELESS SENSOR NETWORKS | 22 | 30 | 52 | 4 |
| 5 | PROJECT | 50 | 136 | 186 | 12 |

Number of Credits registered for : 208

Aggregate Marks Secured for best : 200 Credits 4679 out of 6025 ( 77.66 %)

Date of Declaration of Result : May 2015

*Courses registered but not secured for calculation of aggregate 17/8/2015

CONTROLLER OF EXAMINATIONS