



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**  
HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

**CONSOLIDATED MARKS MEMO / CREDIT SHEET**



CMM. No. : **c0204318** BACHELOR OF TECHNOLOGY- ELECTRONICS & COMMUNICATION ENGINEERING

Serial No. : 21046015166

Name of the College : C5-S S I T, GANGAVARAM

Name : PASUPULETI PRAVEEN

Month & Year of Final Exam : April, 2012

Hall Ticket No. : 08C51A0493

Year of Admission : 2008-2009

Class Awarded : FIRST CLASS

| S.No.             | SUBJECT TITLE                               | INT. MARKS | EXT. MARKS | TOTAL | CREDITS | S.No.              | SUBJECT TITLE                       | INT. MARKS | EXT. MARKS | TOTAL | CREDITS |
|-------------------|---|------------|------------|-------|---------|--------------------|-------------------------------------|------------|------------|-------|---------|
|                   | Maximum Marks in Theory                     | 20         | 80         | 100   |         |                    | Maximum Marks in Lab                | 25         | 50         | 75    |         |
| <b>I YEAR</b>     |   |            |            |       |         |                    |                                     |            |            |       |         |
| 1                 | ENGLISH                                     | 15         | 64         | 79    | 4       | 2                  | MATHEMATICS - I                     | 13         | 40         | 53    | 6       |
| 3                 | MATHEMATICAL METHODS                        | 11         | 46         | 57    | 6       | 4                  | APPLIED PHYSICS                     | 12         | 38         | 50    | 4       |
| 5                 | C PRG. & DATA STRUCTURES                    | 15         | 35         | 50    | 6       | 6                  | NETWORK ANALYSIS                    | 12         | 71         | 83    | 4       |
| 7                 | ELECTRONIC DEVICES & CKTS.                  | 14         | 40         | 54    | 6       | 8                  | E4-ENGINEERING DRAWING              | 18         | 49         | 67    | 4       |
| 9                 | COMPUTER PROGRAMMING LAB                    | 19         | 38         | 57    | 4       | 10                 | IT WORKSHOP                         | 23         | 47         | 70    | 4       |
| 11                | ELECTRONIC DEV. & CKTS. LAB                 | 21         | 39         | 60    | 4       | 12                 | ENGLISH LANG. COMM. SKILLS LAB      | 21         | 44         | 65    | 4       |
| <b>I SEMESTER</b> |   |            |            |       |         |                    |                                     |            |            |       |         |
| <b>II YEAR</b>    |   |            |            |       |         |                    |                                     |            |            |       |         |
| <b>I SEMESTER</b> |   |            |            |       |         | <b>II SEMESTER</b> |                                     |            |            |       |         |
| 1                 | MATHEMATICS - III                           | 09         | 31         | 40*   | 4       | 1                  | PULSE & DIGITAL CIRCUITS            | 11         | 48         | 59    | 4       |
| 2                 | PROBABILITY THEORY & STO. PROCESSES         | 10         | 30         | 40*   | 4       | 2                  | CONTROL SYSTEMS                     | 15         | 61         | 76    | 4       |
| 3                 | ENVIRONMENTAL STUDIES                       | 13         | 66         | 79    | 4       | 3                  | OBJECT ORIENTED PROGRAMMING         | 10         | 40         | 50    | 4       |
| 4                 | SIGNALS & SYSTEMS                           | 06         | 42         | 48    | 4       | 4                  | SWITCHING THEORY & LOGIC DESIGN     | 13         | 30         | 43    | 4       |
| 5                 | ELECTRICAL TECHNOLOGY                       | 13         | 50         | 63    | 4       | 5                  | EM WAVES & TRANSMISSION LINES       | 12         | 36         | 48    | 4       |
| 6                 | ELECTRONICS CIRCUIT ANALYSIS                | 14         | 43         | 57    | 4       | 6                  | ANALOG COMMUNICATIONS               | 13         | 80         | 93    | 4       |
| 7                 | ELECTRONIC CIRCUITS (LAB)                   | 21         | 40         | 61    | 2       | 7                  | ANALOG COMMUNICATIONS (LAB)         | 22         | 47         | 69    | 2       |
| 8                 | ELECTRICAL TECHNOLOGY (LAB)                 | 20         | 50         | 70    | 2       | 8                  | PULSE & DIGITAL CIRCUITS (LAB)      | 18         | 45         | 63    | 2       |
| <b>III YEAR</b>   |   |            |            |       |         |                    |                                     |            |            |       |         |
| <b>I SEMESTER</b> |   |            |            |       |         | <b>II SEMESTER</b> |                                     |            |            |       |         |
| 1                 | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | 13         | 37         | 50    | 4       | 1                  | DIGITAL SIGNAL PROCESSING           | 16         | 59         | 75    | 4       |
| 2                 | COMPUTER ORGANIZATION                       | 15         | 30         | 45    | 4       | 2                  | MICROPROCESSORS & INTERFACING       | 13         | 46         | 59    | 4       |
| 3                 | LINEAR IC APPLICATIONS                      | 14         | 43         | 57    | 4       | 3                  | MANAGEMENT SCIENCE                  | 14         | 73         | 87    | 4       |
| 4                 | DIGITAL IC APPLICATIONS                     | 12         | 74         | 86    | 4       | 4                  | VLSI DESIGN                         | 10         | 39         | 49    | 4       |
| 5                 | ANTENNAS AND WAVE PROPAGATION               | 07         | 55         | 62    | 4       | 5                  | MICROWAVE ENGINEERING               | 15         | 46         | 61    | 4       |
| 6                 | DIGITAL COMMUNICATIONS                      | 16         | 54         | 70    | 4       | 6                  | TELECOMMUNICATION SWITCHING SYSTEMS | 16         | 70         | 86    | 4       |
| 7                 | DIGITAL COMMUNICATIONS LAB                  | 22         | 46         | 68    | 2       | 7                  | MICROPROCESSORS & INTERFACING (LAB) | 21         | 47         | 68    | 2       |
| 8                 | IC APPLICATIONS AND ECAD LAB                | 22         | 45         | 67    | 2       | 8                  | ADVANCED ENGLISH COMM. SKILLS (LAB) | 21         | 39         | 60    | 2       |
| <b>IV YEAR</b>    |   |            |            |       |         |                    |                                     |            |            |       |         |
| <b>I SEMESTER</b> |   |            |            |       |         | <b>II SEMESTER</b> |                                     |            |            |       |         |
| 1                 | COMPUTER NETWORKS                           | 14         | 28         | 42    | 4       | 1                  | RADAR SYSTEMS                       | 16         | 57         | 73    | 4       |
| 2                 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 16         | 50         | 66    | 4       | 2                  | EMBEDDED AND REAL TIME SYSTEMS      | 13         | 36         | 49    | 4       |
| 3                 | CELLULAR AND MOBILE COMMUNICATIONS          | 16         | 52         | 68    | 4       | 3                  | DSP PROCESSORS AND ARCHITECTURES    | 12         | 56         | 68    | 4       |
| 4                 | OPTICAL COMMUNICATIONS                      | 14         | 46         | 60    | 4       | 4                  | INDUSTRY ORIENTED MINI PROJECT      | -          | 44         | 44    | 2       |
| 5                 | MICRO CONTROLLERS AND APPLICATIONS          | 12         | 39         | 51    | 4       | 5                  | SEMINAR                             | 42         | -          | 42    | 2       |
| 6                 | DIGITAL IMAGE PROCESSING                    | 14         | 62         | 76    | 4       | 6                  | PROJECT WORK#                       | 40         | 140        | 180   | 10      |
| 7                 | MICROWAVE AND OPTICAL COMMUNICATIONS (LAB)  | 23         | 44         | 67    | 2       | 7                  | COMPREHENSIVE VIVA                  | -          | 65         | 65    | 2       |
| 8                 | DIGITAL SIGNAL PROCESSING (LAB)             | 21         | 44         | 65    | 2       |                    |                                     |            |            |       |         |

(# Project Internal=40, External=160)

Number of Credits registered for : 224 Aggregate Marks Secured for best: 216

Aggregate Marks Secured : 3690 OUT OF 5350 (68.97%)

Date of Issue : June 15, 2012

(see overleaf for Rules concerned to award of class)

A indicates 'ABSENT'

(\*Courses registered but not counted for calculation of aggregate)



*Heppas*  
**CONTROLLER OF EXAMINATIONS**