# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
## HYDERABAD - 500 085, TELANGANA STATE, INDIA.

**CONSOLIDATED MARKS MEMO / CREDIT SHEET**

B.Tech. ELECTRICAL & ELECTRONICS ENGINEERING

CMM. No. : C 0881890

Serial No. : 21290003273

Name : BADE SUPREETHA

Hall Ticket No. : 14WH1A0237

Year of Admission : 2014-2015

Name of the College : WH-BVRIT,BACHUPALLY

Month & Year of Final Exam : May,2018

Class Awarded : FIRST CLASS WITH DISTINCTION

| S.No. | SUBJECT TITLE | INT MARKS | EXT MARKS | TOTAL | CREDITS |
|---|---|---|---|---|---|
| | Maximum Marks in Theory | 25 | 75 | 100 | |
| **I YEAR** | | | | | |
| **I SEMESTER** | | | | | |
| 1 | ENGLISH | 21 | 44 | 65 | 4 |
| 3 | ENGINEERING WORKSHOP / IT WORKSHOP | 24 | 43 | 67 | 4 |
| 5 | MATHEMATICAL METHODS | 24 | 57 | 81 | 6 |
| 7 | ENGINEERING CHEMISTRY | 22 | 45 | 67 | 6 |
| 9 | ENGINEERING DRAWING | 22 | 43 | 65 | 6 |
| 11 | ENGINEERING PHYSICS & ENGINEERING CHEMISTRY LA | 25 | 49 | 74 | 4 |
| **II SEMESTER** | | | | | |
| 2 | ENGLISH LANGUAGE COMMUNICATION SKILLS LAB. | 23 | 43 | 66 | 4 |
| 4 | MATHEMATICS - I | 21 | 42 | 63 | 6 |
| 6 | ENGINEERING PHYSICS | 23 | 49 | 72 | 6 |
| 8 | COMPUTER PROGRAMMING | 21 | 26 | 47 | 6 |
| 10 | COMPUTER PROGRAMMING LAB. | 24 | 48 | 72 | 4 |
| **II YEAR** | | | | | |
| **I SEMESTER** | | | | | |
| 1 | MATHEMATICS - III | 22 | 47 | 69 | 4 |
| 2 | FLUID MECHANICS AND HYDRAULIC MACHINERY | 19 | 63 | 82 | 4 |
| 3 | ELECTRONIC DEVICES & CIRCUITS | 18 | 42 | 60 | 4 |
| 4 | ELECTRICAL CIRCUITS | 21 | 43 | 64 | 4 |
| 5 | ELECTROMAGNETIC FIELDS | 21 | 53 | 74 | 4 |
| 6 | ELECTRICAL MACHINES - I | 24 | 47 | 71 | 4 |
| 7 | FLUID MECHANICS AND HYDRAULIC MACHINERY LAB | 24 | 46 | 70 | 2 |
| 8 | ELECTRONIC DEVICES AND CIRCUITS LAB | 23 | 49 | 72 | 2 |
| **II SEMESTER** | | | | | |
| 1 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS | 19 | 29 | 48 | 4 |
| 2 | POWER SYSTEMS - I | 24 | 45 | 69 | 4 |
| 3 | ELECTRONIC CIRCUITS | 21 | 42 | 63 | 4 |
| 4 | SWITCHING THEORY AND LOGIC DESIGN | 20 | 59 | 79 | 4 |
| 5 | NETWORK THEORY | 24 | 49 | 73 | 4 |
| 6 | ELECTRICAL MACHINES - II | 22 | 37 | 59 | 4 |
| 7 | ELECTRICAL MACHINES LAB - I | 25 | 46 | 71 | 2 |
| 8 | ELECTRICAL CIRCUITS AND SIMULATION LAB | 25 | 50 | 75 | 2 |
| 9 | GENDER SENSITIZATION* ^ | 22 | 42 | 64 | 2 |
| **III YEAR** | | | | | |
| **I SEMESTER** | | | | | |
| 1 | IC APPLICATIONS | 23 | 49 | 72 | 4 |
| 2 | MANAGEMENT SCIENCE | 21 | 39 | 60 | 4 |
| 3 | POWER SYSTEMS - II | 19 | 55 | 74 | 4 |
| 4 | CONTROL SYSTEMS | 21 | 55 | 76 | 4 |
| 5 | POWER ELECTRONICS | 25 | 35 | 60 | 4 |
| 6 | ELECTRICAL MACHINES - III | 18 | 26 | 44 | 4 |
| 7 | ELECTRICAL MACHINES LAB - II | 24 | 43 | 67 | 2 |
| 8 | ADVANCED COMMUNICATION SKILLS LAB | 23 | 48 | 71 | 2 |
| **II SEMESTER** | | | | | |
| 1 | ELECTRICAL AND ELECTRONICS INSTRUMENTATION | 22 | 31 | 53 | 4 |
| 2 | POWER ELECTRONICS AND SIMULATION LAB | 24 | 41 | 65 | 2 |
| 3 | STATIC DRIVES | 24 | 41 | 65 | 4 |
| 4 | COMPUTER METHODS IN POWER SYSTEMS | 17 | 36 | 53 | 4 |
| 5 | MICROPROCESSORS AND INTERFACING DEVICES | 19 | 43 | 62 | 4 |
| 6 | ENVIRONMENTAL STUDIES | 18 | 35 | 53 | 4 |
| 7 | HUMAN VALUES AND PROFESSIONAL ETHICS | 17 | 33 | 50 | 4 |
| 8 | CONTROL SYSTEMS AND SIMULATION LAB | 23 | 45 | 68 | 2 |
| **IV YEAR** | | | | | |
| **I SEMESTER** | | | | | |
| 1 | SWITCH GEAR AND PROTECTION | 20 | 34 | 54 | 4 |
| 2 | MICROPROCESSORS AND INTERFACING DEVICES LAB | 20 | 37 | 57 | 2 |
| 3 | ELECTRICAL MEASUREMENTS LAB | 25 | 44 | 69 | 2 |
| 4 | UTILIZATION OF ELECTRICAL ENERGY | 14 | 26 | 40* | 4 |
| 5 | DIGITAL SIGNAL PROCESSING | 18 | 32 | 50 | 4 |
| 6 | POWER SYSTEM OPERATION AND CONTROL | 21 | 10 | 31* | 0 |
| 7 | HIGH VOLTAGE ENGINEERING | 18 | 27 | 45 | 4 |
| 8 | ELECTRICAL DISTRIBUTION SYSTEMS | 17 | 37 | 54 | 4 |
| **II SEMESTER** | | | | | |
| 1 | FUNDAMENTALS OF HVDC AND FACTS DEVICES | 16 | 28 | 44 | 4 |
| 2 | SEMINAR | 48 | - | 48 | 2 |
| 3 | PROJECT WORK | 49 | 145 | 194 | 10 |
| 4 | COMPREHENSIVE VIVA-VOCE | - | 90 | 90 | 2 |
| 5 | RENEWABLE ENERGY SOURCES | 23 | 27 | 50 | 4 |
| 6 | ADVANCED CONTROL SYSTEMS | 18 | 32 | 50 | 4 |
| 7 | INDUSTRY ORIENTED MINI PROJECT | - | 46 | 46 | 2 |

(# Project Internal= 50, External=150 )

Number of Credits registered for : 226 Aggregate Marks Secured for best: 218

Aggregate Marks Secured : 3682 OUT OF 5250 (70.13%)

Date of Issue : 16 July 2018

(see overleaf for Rules concerned to award of class)

A indicates 'ABSENT'

(^ Credits considered for award of degree but not for calculation of aggregate)

S. Tara Kalyani

CONTROLLER OF EXAMINATIONS