



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CONSOLIDATED MARKS MEMO / CREDIT SHEET

CMM. No. : JAC 227976

Serial No. : 900286804

Name : SYED ASADULLA

Course : ELECTRICAL & ELECTRONICS ENGINEERING

Admission No. : 14K21A0139

Year of Admission : 2014

Year of Completion : 2020

Name of the College : QCET-VENKATACHALAM-NELLORE

Class Awarded : ... First Class ...

| S. No. | COURSE TITLE | INT. MARKS | EXT. MARKS | TOTAL | CREDITS | S. No. | COURSE TITLE | INT. MARKS | EXT. MARKS | TOTAL | CREDITS |
|---------------|------------------------------------|------------|------------|-------|---------|--------|---|------------|------------|-------|---------|
| I YEAR | | | | | | | | | | | |
| 1 | Communicative English | 17 | 49 | 66 | 3 | 6 | Mathematics - II | 16 | 25 | 41 | 5 |
| 2 | Engineering Physics | 23 | 25 | 48 | 3 | 7 | Electrical Circuits | 18 | 25 | 43 | 5 |
| 3 | Engineering Chemistry | 25 | 28 | 53 | 3 | 8 | Programming In C & Data Structures Lab | 19 | 45 | 64 | 4 |
| 4 | Mathematics - I | 18 | 25 | 43 | 5 | 9 | Engineering Physics & Engineering Chemistry Lab | 20 | 41 | 61 | 4 |
| 5 | Programming In C & Data Structures | 16 | 25 | 41 | 5 | 10 | Engineering & It Workshop | 19 | 38 | 57 | 4 |
| | | | | | | 11 | English Language Communication Skills Lab | 20 | 40 | 60 | 4 |

| I SEMESTER | | | | II YEAR | | | | II SEMESTER | | | |
|-------------------|---|----|----|----------------|---|---|-------------------------------------|--------------------|----|----|---|
| 1 | Mathematics-III | 27 | 25 | 52 | 3 | 1 | Electromagnetic Fields | 19 | 26 | 45 | 3 |
| 2 | Environmental Science | 15 | 29 | 43 | 3 | 2 | Control Systems Engineering | 24 | 26 | 50 | 3 |
| 3 | Fluid Mechanics And Hydraulic Machinery | 15 | 25 | 40 | 3 | 3 | Analog Electronic Circuits | 20 | 25 | 45 | 3 |
| 4 | Electronic Devices And Circuits | 25 | 25 | 50 | 3 | 4 | Switching Theory And Logic Design | 24 | 33 | 57 | 3 |
| 5 | Engineering Graphics | 15 | 43 | 58 | 3 | 5 | Electrical Power Generating Systems | 22 | 27 | 49 | 3 |
| 6 | Electrical Machines - I | 17 | 26 | 43 | 3 | 6 | Electrical Machines - II | 18 | 25 | 43 | 3 |
| 7 | Fluid Mechanics And Hydraulic Machinery Lab | 23 | 46 | 69 | 2 | 7 | Electrical Machines Lab - I | 23 | 40 | 63 | 2 |
| 8 | Electronic Circuits And Simulation Lab | 23 | 45 | 68 | 2 | 8 | Electronic Devices & Circuits Lab | 22 | 40 | 62 | 2 |

| I SEMESTER | | | | III YEAR | | | | II SEMESTER | | | |
|-------------------|---|----|----|-----------------|---|----|---------------------------------------|--------------------|----|----|---|
| 1 | Managerial Economics And Financial Analysis | 24 | 37 | 61 | 3 | 1 | Power Semiconductor Drives | 23 | 36 | 59 | 3 |
| 2 | Electrical Measurements | 20 | 25 | 45 | 3 | 2 | Power System Protection | 26 | 25 | 51 | 3 |
| 3 | Linear & Digital Ic Applications | 24 | 25 | 49 | 3 | 3 | Microprocessors & Microcontrollers | 27 | 25 | 52 | 3 |
| 4 | Electrical Power Transmission Systems | 26 | 29 | 55 | 3 | 4 | Power System Operation And Control | 26 | 25 | 51 | 3 |
| 5 | Power Electronics | 20 | 25 | 45 | 3 | 5 | Power System Analysis | 19 | 25 | 44 | 3 |
| 6 | Electrical Machines - III | 19 | 26 | 45 | 3 | 6 | Neural Networks & Fuzzy Logic | 25 | 25 | 50 | 3 |
| 7 | Electrical Machines Lab - II | 24 | 45 | 69 | 2 | 7 | Power Systems And Simulation Lab | 17 | 42 | 59 | 2 |
| 8 | Control Systems And Simulation Lab | 23 | 42 | 65 | 2 | 8 | Electrical Measurements Lab | 22 | 42 | 64 | 2 |
| 9 | Human Values & Professional Ethics (Audit Course) | 24 | - | 24 | - | 9 | Adv. E.L.C.S Lab (Audit Course) | 20 | - | 20 | - |
| 10 | Comprehensive Online Examination-I | - | 49 | 49 | 1 | 10 | Comprehensive Online Examination - II | - | 46 | 46 | 1 |

| I SEMESTER | | | | IV YEAR | | | | II SEMESTER | | | |
|-------------------|--|----|----|----------------|---|---|-------------------|--------------------|-----|-----|----|
| 1 | Electrical Distribution Systems | 22 | 26 | 48 | 3 | 1 | Instrumentation | 29 | 45 | 74 | 3 |
| 2 | Digital Signal Processing | 21 | 25 | 46 | 3 | 2 | Hvdc Transmission | 28 | 27 | 55 | 3 |
| 3 | Management Science | 24 | 25 | 49 | 3 | 3 | Embedded Systems | 27 | 30 | 57 | 3 |
| 4 | Utilization Of Electrical Energy | 24 | 26 | 50 | 3 | 4 | Technical Seminar | 47 | - | 47 | 2 |
| 5 | Energy Auditing & Demand Side Management | 28 | 30 | 58 | 3 | 5 | Project Work | 58 | 135 | 193 | 12 |
| 6 | Flexible Ac Transmission Systems | 27 | 25 | 52 | 3 | | | | | | |
| 7 | Microprocessors And Microcontrollers Lab | 21 | 42 | 63 | 2 | | | | | | |
| 8 | Power Electronics And Simulation Lab | 22 | 42 | 64 | 2 | | | | | | |

Only pass is required in audit courses and the marks obtained in these courses are not considered for calculation of aggregate marks.

Number of Credits registered for : 180

Total Credits Acquired : 180

Aggregate Marks Secured for best : 3233

Max.Marks : 5420

Percentage of Marks : 60.00 % (59.65% Rounded off to 60%)

CMM Issue Date : January 2021

(See overleaf for Instructions)

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

(Signature)

CONTROLLER OF EXAMINATIONS