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





C50 760 79 B.Tech. ELECTRONICS & COMMUNICATION ENGINEERING

Name : ATHMAKURI UDAY KUMAR

Hall Ticket No: 18BK1A0405 Serial. No. : 21585004147

Name of the College : BK-SPEC, MEDCHAL Month & Year of Final Exam: July, 2022

Class Awarded: FIRST CLASS

| Year of Admission: 2018-2019 | | | | | | | Class Awarded: FIRST CLASS | | | |
|------------------------------|---------------------------------|--|--|--|---------|-------|--|-------|---------|---------|
| | S.No. | SUBJECT TITLE | GRADE | GRADE | CREDITS | S.No. | SUBJECT TITLE | GRADE | GRADE | CREDITS |
| | | I SEMESTER | | | I YEAR | | II SEMESTER | | | |
| 1 | | ENGINEERING GRAPHICS | 10 | 0 | 3.0 | 1 | ENGINEERING CHEMISTRY LAB | 9 | A+ | 1.5 |
| 2 | | APPLIED PHYSICS | 5 | С | 4.0 | 2 | BASIC ELECTRICAL ENGINEERING | 6 | В | 3.0 |
| 3 | | PROGRAMMING FOR PROBLEM SOLVING | 6 | В | 4.0 | 3 | BASIC ELECTRICAL ENGINEERING LAB | 8 | Α | 1.0 |
| 1 4 | | APPLIED PHYSICS LAB | 10 | 0 | 1.5 | 4 | ENGINEERING WORKSHOP | 10 | 0 | 2.5 |
| 5 | 5 | MATHEMATICS - I | 7 | B+ | 4.0 | 5 | CHEMISTRY | 6 | В | 4.0 |
| 1 | 6 | PROGRAMMING FOR PROBLEM SOLVING LAB | 10 | 0 | 1.5 | 6 | MATHEMATICS - II | 9 | A+ | 4.0 |
| 7 | 7 | ENVIRONMENTAL SCIENCE ^ | - | - | 0.0 | 7 | ENGLISH | 7 | B+ | 2.0 |
| | | | | | | 8 | ENGLISH LANGUAGE AND COMMUNICATION SKILLS LAB | 10 | 0 | 1.0 |
| - | | I SEMESTER | II YEAR | | | 7.5 | II SEMESTER | | | |
| 1 | | NETWORK ANALYSIS AND TRANSMISSION LINES | 5 | С | 3.0 | 1 | ANALOG AND DIGITAL COMMUNICATIONS LAB | 9 | A+ | 1.5 |
| 2 | | SIGNALS AND SYSTEMS | 5 | C | 4.0 | 2 | IC APPLICATIONS LAB | 8 | Α | 1.5 |
| 3 | | DIGITAL SYSTEM DESIGN | 8 | A | 4.0 | 3 | ANALOG AND DIGITAL COMMUNICATIONS | 6 | В | 4.0 |
| 1 | | PROBABILITY THEORY AND STOCHASTIC PROCESSES | 8 | A | 3.0 | 4 | ELECTRONIC CIRCUIT ANALYSIS | 6 | В | 3.0 |
| 5 | | ELECTRONIC DEVICES AND CIRCUITS | 6 | В | 4.0 | 5 | LINEAR IC APPLICATIONS | 8 | Α | 3.0 |
| 1 6 | | BASIC SIMULATION LAB | 10 | 0 | 1.0 | 6 | ELECTROMAGNETIC FIELDS AND WAVES | 8 | A | 3.0 |
| 7 | | DIGITAL SYSTEM DESIGN LAB | 8 | Α | 1.0 | 7 | ELECTRONIC CIRCUIT ANALYSIS LAB | 9 | A+ | 1.0 |
| 8 | 3 | ELECTRONIC DEVICES AND CIRCUITS LAB | 10 | 0 | 1.0 | 8 | LAPLACE TRANSFORMS, NUMERICAL METHODS & COMP | 7 | B+ | 4.0 |
| 9 | 9 | CONSTITUTION OF INDIA ^ | - | 3 | 0.0 | 9 | GENDER SENSITIZATION LAB ^ | - | | 0.0 |
| L | I SEMESTER III YEAR II SEMESTER | | | | | | | | | |
| | | | - | | | | | | R.A. | 00 |
| 1 | | MICROPROCESSORS & MICROCONTROLLERS | 7 | B+ | 4.0 | 1 | ARTIFICIAL INTELLIGENCE A | - | | 0.0 |
| 2 | | BUSINESS ECONOMICS & FINANCIAL ANALYSIS | 5 | C | 3.0 | 2 | DIGITAL SIGNAL PROCESSING | 6 | В | 4.0 |
| 3 | | DATA COMMUNICATIONS AND NETWORKS LAB | 9 | A+ | 1.5 | 3 | DIGITAL SIGNAL PROCESSING LAB | 9 | A+ | |
| 4 | | MICROPROCESSORS & MICROCONTROLLERS LAB | 10 | 0 | 1.5 | 4 | BASICS OF SENSORS TECHNOLOGY | 6 | ВВ | 3.0 |
| 5 | | DATA COMMUNICATIONS AND NETWORKS | 7 | B+ | 4.0 | 5 | VLSI DESIGN OBJECT ORIENTED PROGRAMMING THROUGH JAVA | 1333 | | |
| 6 | | ADVANCED COMMUNICATION SKILLS LAB | 9 | A+ B | 1.0 | 6 | ANTENNAS AND PROPAGATION | 6 | B B+ | 3.0 |
| 7 | | CONTROL SYSTEMS | | B+ | | | SCRIPTING LANGUAGES LAB | | | 1.0 |
| 8 | | COMPUTER ORGANIZATION & OPERATING SYSTEMS INTELLECTUAL PROPERTY RIGHTS ^ | 7 | ים | 3.0 | 8 | E-CAD LAB | 10 | 0 | 1.5 |
| 9 | | CYBER SECURITY A | | | 0.0 | 3 | L-OND END | | | 1.0 |
| ' | | O'IDEN OLOGINITI | | | 0.0 | | | | | |
| | I SEMESTER | | | | IV YEA | R | II SEMESTER | | | |
| 1 | | INDUSTRIAL ORIENTED MINI PROJECT / SUMMER INTERNSH | 10 | 0 | 2.0 | 1 | PROJECT STAGE - II | 9 | A+ | 7.0 |
| 2 | | MICROWAVE AND OPTICAL COMMUNICATIONS | 7 | B+ | 3.0 | 2 | TEST AND TESTABILITY | 5 | 100 | 3.0 |
| 3 | | PROFESSIONAL PRACTICE, LAW & ETHICS | 5 | С | 2.0 | 3 | RADAR SYSTEMS | 7 | B+ | 3.0 |
| 4 | | PYTHON PROGRAMMING | 7 | B+ | 3.0 | 4 | ENVIRONMENTAL IMPACT ASSESSMENT | 8 | Α | 3.0 |
| 5 | | DATABASE MANAGEMENT SYSTEMS | 7 | B+ | 3.0 | | | | | |
| 6 | 9 | SCRIPTING LANGUAGES | 8 | A | 3.0 | | | | | |
| 7 | | MICROWAVE AND OPTICAL COMMUNICATIONS LAB | 10 | 0 | 1.0 | | | | 1 | 883 |
| 8 | | PROJECT STAGE - I | 10 | 0 | 3.0 | | | 1 | | |
| | | SEMINAR | THE RESERVE OF THE PARTY OF THE | THE OWNER OF THE OWNER OWNER OF THE OWNER | 1.0 | | | | | |

Number of Credits registered and secured are:

Aggregate Marks/CGPA Secured: 7.31

Date of Issue: October 17, 2022

(see overleaf for rules concerned to award of class) Ab indicates 'ABSENT'

160

(^ Mandatory course passed for award of degree)

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

k. venkatewara ho CONTROLLER OF EXAMINATIONS

Scanned with CamScanner