



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



CONSOLIDATED MEMO OF MARKS/GRADES AND CREDITS



C5101716

B.Tech. ELECTRONICS & COMMUNICATION ENGINEERING



Name : **BALARAJU MADHUPRIYA**

Hall Ticket No : **18321A0462**

Serial. No. : **21585001902**

Year of Admission : **2018-2019**

Name of the College : **32-B R E C W, HYDERABAD**

Month & Year of Final Exam : **July, 2022**

Class Awarded : **FIRST CLASS**

| S.No. | SUBJECT TITLE | GRADE POINT | GRADE | CREDITS | S.No. | SUBJECT TITLE | GRADE POINT | GRADE | CREDITS |
|--------------------|--|-------------|-------|---------|-------|---|-------------|-------|---------|
| I SEMESTER | | | | | | | | | |
| I YEAR | | | | | | | | | |
| 1 | APPLIED PHYSICS | 6 | B | 4.0 | 1 | ENGLISH | 7 | B+ | 2.0 |
| 2 | PROGRAMMING FOR PROBLEM SOLVING | 6 | B | 4.0 | 2 | ENGLISH LANGUAGE AND COMMUNICATION SKILLS LAB | 9 | A+ | 1.0 |
| 3 | MATHEMATICS - I | 8 | A | 4.0 | 3 | BASIC ELECTRICAL ENGINEERING | 7 | B+ | 3.0 |
| 4 | PROGRAMMING FOR PROBLEM SOLVING LAB | 9 | A+ | 1.5 | 4 | ENGINEERING WORKSHOP | 9 | A+ | 2.5 |
| 5 | APPLIED PHYSICS LAB | 9 | A+ | 1.5 | 5 | ENGINEERING CHEMISTRY LAB | 10 | O | 1.5 |
| 6 | ENGINEERING GRAPHICS | 8 | A | 3.0 | 6 | BASIC ELECTRICAL ENGINEERING LAB | 10 | O | 1.0 |
| 7 | ENVIRONMENTAL SCIENCE ^ | - | - | 0.0 | 7 | MATHEMATICS - II | 9 | A+ | 4.0 |
| | | | | | 8 | CHEMISTRY | 6 | B | 4.0 |
| II SEMESTER | | | | | | | | | |
| II SEMESTER | | | | | | | | | |
| 1 | SIGNALS AND SYSTEMS | 5 | C | 4.0 | 1 | ELECTROMAGNETIC FIELDS AND WAVES | 5 | C | 3.0 |
| 2 | ELECTRONIC DEVICES AND CIRCUITS LAB | 8 | A | 1.0 | 2 | LINEAR IC APPLICATIONS | 7 | B+ | 3.0 |
| 3 | DIGITAL SYSTEM DESIGN LAB | 8 | A | 1.0 | 3 | ANALOG AND DIGITAL COMMUNICATIONS LAB | 8 | A | 1.5 |
| 4 | DIGITAL SYSTEM DESIGN | 6 | B | 4.0 | 4 | ANALOG AND DIGITAL COMMUNICATIONS | 5 | C | 4.0 |
| 5 | ELECTRONIC DEVICES AND CIRCUITS | 6 | B | 4.0 | 5 | LAPLACE TRANSFORMS, NUMERICAL METHODS & COMP | 6 | B | 4.0 |
| 6 | NETWORK ANALYSIS AND TRANSMISSION LINES | 7 | B+ | 3.0 | 6 | ELECTRONIC CIRCUIT ANALYSIS LAB | 10 | O | 1.0 |
| 7 | BASIC SIMULATION LAB | 10 | O | 1.0 | 7 | IC APPLICATIONS LAB | 10 | O | 1.5 |
| 8 | PROBABILITY THEORY AND STOCHASTIC PROCESSES | 9 | A+ | 3.0 | 8 | ELECTRONIC CIRCUIT ANALYSIS | 7 | B+ | 3.0 |
| 9 | CONSTITUTION OF INDIA ^ | - | - | 0.0 | 9 | GENDER SENSITIZATION LAB ^ | - | - | 0.0 |
| I SEMESTER | | | | | | | | | |
| III YEAR | | | | | | | | | |
| 1 | CONTROL SYSTEMS | 5 | C | 4.0 | 1 | DIGITAL SIGNAL PROCESSING | 7 | B+ | 4.0 |
| 2 | MICROPROCESSORS & MICROCONTROLLERS | 6 | B | 4.0 | 2 | DIGITAL SIGNAL PROCESSING LAB | 9 | A+ | 1.5 |
| 3 | COMPUTER ORGANIZATION & OPERATING SYSTEMS | 6 | B | 3.0 | 3 | ANTENNAS AND PROPAGATION | 7 | B+ | 4.0 |
| 4 | DATA COMMUNICATIONS AND NETWORKS | 6 | B | 4.0 | 4 | OBJECT ORIENTED PROGRAMMING THROUGH JAVA | 7 | B+ | 3.0 |
| 5 | DATA COMMUNICATIONS AND NETWORKS LAB | 8 | A | 1.5 | 5 | VLSI DESIGN | 8 | A | 4.0 |
| 6 | BUSINESS ECONOMICS & FINANCIAL ANALYSIS | 5 | C | 3.0 | 6 | E-CAD LAB | 10 | O | 1.5 |
| 7 | ADVANCED COMMUNICATION SKILLS LAB | 10 | O | 1.0 | 7 | SCRIPTING LANGUAGES LAB | 10 | O | 1.0 |
| 8 | MICROPROCESSORS & MICROCONTROLLERS LAB | 8 | A | 1.5 | 8 | ENTREPRENEURSHIP | 6 | B | 3.0 |
| 9 | CYBER SECURITY ^ | - | - | 0.0 | 9 | ARTIFICIAL INTELLIGENCE ^ | - | - | 0.0 |
| 10 | INTELLECTUAL PROPERTY RIGHTS ^ | - | - | 0.0 | | | | | |
| II SEMESTER | | | | | | | | | |
| IV YEAR | | | | | | | | | |
| 1 | INDUSTRIAL ORIENTED MINI PROJECT / SUMMER INTERNSHIP | 10 | O | 2.0 | 1 | SYSTEM ON CHIP ARCHITECTURE | 6 | B | 3.0 |
| 2 | DIGITAL IMAGE PROCESSING | 5 | C | 3.0 | 2 | PROJECT STAGE - II | 9 | A+ | 7.0 |
| 3 | PYTHON PROGRAMMING | 6 | B | 3.0 | 3 | RADAR SYSTEMS | 5 | C | 3.0 |
| 4 | PROJECT STAGE - I | 9 | A+ | 3.0 | 4 | SCRIPTING LANGUAGES | 6 | B | 3.0 |
| 5 | MICROWAVE AND OPTICAL COMMUNICATIONS | 6 | B | 3.0 | | | | | |
| 6 | DATABASE MANAGEMENT SYSTEMS | 6 | B | 3.0 | | | | | |
| 7 | PROFESSIONAL PRACTICE, LAW & ETHICS | 7 | B+ | 2.0 | | | | | |
| 8 | MICROWAVE AND OPTICAL COMMUNICATIONS LAB | 10 | O | 1.0 | | | | | |
| 9 | SEMINAR | 7 | B+ | 1.0 | | | | | |

Number of Credits registered and secured are: **160**

Aggregate Marks/CGPA Secured : **7.03**



Date of Issue : **October 1, 2022**

(^ Mandatory course passed for award of degree)

(see overleaf for rules concerned to award of class)

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

Ab indicates 'ABSENT'

K. Venkatakrishna
CONTROLLER OF EXAMINATIONS

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



College: 32 - BRECW, HYDERABAD

SI. No. PC 5089716



31585001903

PROVISIONAL CERTIFICATE

21585001902

HT No: 18321A0462

This is to certify that Ms. BALARAJU MADHUPRIYA

D/o BALARAJU SRINIVAS passed

B. Tech. ELECTRONICS & COMMUNICATION ENGINEERING

degree examination of this University, held in July, 2022 and that
she was placed in FIRST CLASS.

She has satisfied all the requirements for the award of the degree.

COPY

COPY

COPY

Hyderabad - T.S.

Controller of Examinations

K. Venkateswara Rao
REGISTRAR

Date: October 1, 2022





TRANSCRIPT

Sl. No.: CC 9574153

MEMORANDUM OF GRADES

Serial No.: 11323036024

Examination: I.B.Tech. I Semester (R18) Regular
Branch: ELECTRONICS & COMMUNICATION ENGINEERING
Name: BALARAJU MADHUPRIYA

HTNO.: 18321A0462

Exam Date: December,2018
Institution : 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(Gi) | Result | Credits (Ci) |
|-------|--------------|-------------------------------------|---------------|-----------------|--------|--------------|
| 1 | 151AA | MATHEMATICS - I | A | 8 | P | 4.0 |
| 2 | 151AE | APPLIED PHYSICS | B | 6 | P | 4.0 |
| 3 | 151AC | PROGRAMMING FOR PROBLEM SOLVING | B | 6 | P | 4.0 |
| 4 | 151AD | ENGINEERING GRAPHICS | A | 8 | P | 3.0 |
| 5 | 15104 | APPLIED PHYSICS LAB | A+ | 9 | P | 1.5 |
| 6 | 15102 | PROGRAMMING FOR PROBLEM SOLVING LAB | A+ | 9 | P | 1.5 |
| 7 | 15103 | ENVIRONMENTAL SCIENCE | A | 8 | P | 0.0 |

SUBJECTS REGISTERED: 7 APPEARED: 7 PASSED: 7 TOTAL: 18.0

Semester Grade Point Average (SGPA) 7.28

**** Seven Point Two Eight ****

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |



k. venkatwarao

REGISTRAR

CONTROLLER OF EXAMINATIONS



MEMORANDUM OF GRADES

Serial No.: 11356016911

HTNO.: 18321A0462

Examination: I B.Tech. II Semester (R18) Regular

Branch: ELECTRONICS & COMMUNICATION ENGINEERING

Name: BALARAJU MADHUPRIYA

Exam Date: May, 2019

Institution: 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(G) | Result | Credits (C) |
|-------|--------------|---|---------------|----------------|--------|-------------|
| 1 | 152AA | MATHEMATICS - II | A+ | 9 | P | 4.0 |
| 2 | 152AB | CHEMISTRY | B | 6 | P | 4.0 |
| 3 | 152AC | BASIC ELECTRICAL ENGINEERING | B+ | 7 | P | 3.0 |
| 4 | 15201 | ENGINEERING WORKSHOP | A+ | 9 | P | 2.5 |
| 5 | 152AD | ENGLISH | B+ | 7 | P | 2.0 |
| 6 | 15202 | ENGINEERING CHEMISTRY LAB | O | 10 | P | 1.5 |
| 7 | 15203 | ENGLISH LANGUAGE AND COMMUNICATION SKILLS LAB | A+ | 9 | P | 1.0 |
| 8 | 15204 | BASIC ELECTRICAL ENGINEERING LAB | O | 10 | P | 1.0 |

SUBJECTS REGISTERED: 8 APPEARED: 8 PASSED: 8 TOTAL: 19.0

Semester Grade Point Average (SGPA) 7.97

**** Seven Point Nine Seven ****

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |



K. Venkateswara Rao

REGISTRAR

CONTROLLER OF EXAMINATIONS



MEMORANDUM OF GRADES

Serial No.: 11391019067

Examination: II B.Tech. I Semester (R18) Regular

Branch: ELECTRONICS & COMMUNICATION ENGINEERING

Name: BALARAJU MADHUPRIYA

HTNO.: 18321A0462

Exam Date: December, 2019

Institution : 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(G) | Result | Credits (C) |
|-------|--------------|---|---------------|----------------|--------|-------------|
| 1 | 153AT | ELECTRONIC DEVICES AND CIRCUITS | B | 6 | P | 4.0 |
| 2 | 153BH | NETWORK ANALYSIS AND TRANSMISSION LINES | B+ | 7 | P | 3.0 |
| 3 | 153AN | DIGITAL SYSTEM DESIGN | B | 6 | P | 4.0 |
| 4 | 153BT | SIGNALS AND SYSTEMS | C | 5 | P | 4.0 |
| 5 | 153BQ | PROBABILITY THEORY AND STOCHASTIC PROCESSES | A+ | 9 | P | 3.0 |
| 6 | 15311 | ELECTRONIC DEVICES AND CIRCUITS LAB | A | 8 | P | 1.0 |
| 7 | 15308 | DIGITAL SYSTEM DESIGN LAB | A | 8 | P | 1.0 |
| 8 | 15305 | BASIC SIMULATION LAB | O | 10 | P | 1.0 |
| 9 | 15331 | CONSTITUTION OF INDIA | B+ | 7 | P | 0.0 |

| | | | | | | | |
|-------------------------------------|------|-----------|---|---------|---|--------|------|
| SUBJECTS REGISTERED: | 9 | APPEARED: | 9 | PASSED: | 9 | TOTAL: | 21.0 |
| Semester Grade Point Average (SGPA) | 6.76 | | | | | | |

**** Six Point Seven Six ****

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |



K. Venkatakrishna

CONTROLLER OF EXAMINATIONS

REGISTRAR



MEMORANDUM OF GRADES

Serial No.: 11437019599

Examination: II B.Tech. II Semester (R18) Regular
Branch: ELECTRONICS & COMMUNICATION ENGINEERING
Name: BALARAJU MADHUPRIYA

HTNO.: 18321A0462

Exam Date: November, 2020
Institution : 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(Gi) | Result | Credits (Ci) |
|-------|--------------|--|---------------|-----------------|--------|--------------|
| 1 | 154BG | LAPLACE TRANSFORMS, NUMERICAL METHODS & COMPLEX VARI | B | 6 | P | 4.0 |
| 2 | 154AV | ELECTROMAGNETIC FIELDS AND WAVES | C | 5 | P | 3.0 |
| 3 | 154AC | ANALOG AND DIGITAL COMMUNICATIONS | C | 5 | P | 4.0 |
| 4 | 154BH | LINEAR IC APPLICATIONS | B+ | 7 | P | 3.0 |
| 5 | 154AW | ELECTRONIC CIRCUIT ANALYSIS | B+ | 7 | P | 3.0 |
| 6 | 15404 | ANALOG AND DIGITAL COMMUNICATIONS LAB | A | 8 | P | 1.5 |
| 7 | 15416 | IC APPLICATIONS LAB | O | 10 | P | 1.5 |
| 8 | 15412 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 10 | P | 1.0 |
| 9 | 15428 | GENDER SENSITIZATION LAB | A+ | 9 | P | 0.0 |

| | | | | | | | |
|-------------------------------------|------|-----------|---|---------|---|--------|------|
| SUBJECTS REGISTERED: | 9 | APPEARED: | 9 | PASSED: | 9 | TOTAL: | 21.0 |
| Semester Grade Point Average (SGPA) | 6.57 | | | | | | |

**** Six Point Five Seven ****

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |



K. Venkatawardhan

REGISTRAR

CONTROLLER OF EXAMINATIONS



MEMORANDUM OF GRADES

Serial No: 11454023145

Examination: III B.Tech. I Semester (R18) Regular

HTNO.: 18321A0462

Branch: ELECTRONICS & COMMUNICATION ENGINEERING

Name: BALARAJU MADHUPRIYA

Exam Date: March,2021

Institution : 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(Gi) | Result | Credits (Ci) |
|-------|--------------|---|---------------|-----------------|--------|--------------|
| 1 | 155CF | MICROPROCESSORS & MICROCONTROLLERS | B | 6 | P | 4.0 |
| 2 | 155AV | DATA COMMUNICATIONS AND NETWORKS | B | 6 | P | 4.0 |
| 3 | 155AR | CONTROL SYSTEMS | C | 5 | P | 4.0 |
| 4 | 155AG | BUSINESS ECONOMICS & FINANCIAL ANALYSIS | C | 5 | P | 3.0 |
| 5 | 155AP | COMPUTER ORGANIZATION & OPERATING SYSTEMS | B | 6 | P | 3.0 |
| 6 | 15522 | MICROPROCESSORS & MICROCONTROLLERS LAB | A | 8 | P | 1.5 |
| 7 | 15507 | DATA COMMUNICATIONS AND NETWORKS LAB | A | 8 | P | 1.5 |
| 8 | 15501 | ADVANCED COMMUNICATION SKILLS LAB | O | 10 | P | 1.0 |
| 9 | 15531 | INTELLECTUAL PROPERTY RIGHTS | O | 10 | P | 0.0 |
| 10 | 15533 | CYBER SECURITY | O | 10 | P | 0.0 |

SUBJECTS REGISTERED: 10 APPEARED: 10 PASSED: 10 TOTAL:

22.0

Semester Grade Point Average (SGPA) 6.14

**** Six Point One Four ****

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |



K. Venkatakrishna

CONTROLLER OF EXAMINATIONS

REGISTRAR



MEMORANDUM OF GRADES

Serial No: 11502022579

Examination: III B.Tech. II Semester (R18) Regular
Branch: ELECTRONICS & COMMUNICATION ENGINEERING
Name: BALARAJU MADHUPRIYA

HTNO.: 18321A0462

Exam Date: August,2021
Institution : 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(G) | Result | Credits (Ci) |
|-------|--------------|--|---------------|----------------|--------|--------------|
| 1 | 156AF | ANTENNAS AND PROPAGATION | B+ | 7 | P | 4.0 |
| 2 | 156AR | DIGITAL SIGNAL PROCESSING | B+ | 7 | P | 4.0 |
| 3 | 156DF | VLSI DESIGN | A | 8 | P | 4.0 |
| 4 | 156CC | OBJECT ORIENTED PROGRAMMING THROUGH JAVA | F | 0 | F | 0.0 |
| 5 | 156DQ | ENTREPRENEURSHIP | B | 6 | P | 3.0 |
| 6 | 15610 | DIGITAL SIGNAL PROCESSING LAB | A+ | 9 | P | 1.5 |
| 7 | 15611 | E-CAD LAB | O | 10 | P | 1.5 |
| 8 | 15629 | SCRIPTING LANGUAGES LAB | O | 10 | P | 1.0 |
| 9 | 15633 | ARTIFICIAL INTELLIGENCE | A+ | 9 | P | 0.0 |

SUBJECTS REGISTERED: 9 APPEARED: 9 PASSED: 8 TOTAL: 19.0

Semester Grade Point Average (SGPA)

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |

k. ventakarao

REGISTRAR

CONTROLLER OF EXAMINATIONS



MEMORANDUM OF GRADES

Serial No: 11555012129

Examination: III B.Tech. II Semester (R18) Supplementary

Branch: ELECTRONICS & COMMUNICATION ENGINEERING

Name: BALARAJU MADHUPRIYA

HTNO.: 18321A0462

Exam Date: February, 2022

Institution : 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(Gi) | Result | Credits (Ci) |
|-------------------------------------|--------------|--|---------------|-----------------|--------|--------------|
| 1 | 156CC | OBJECT ORIENTED PROGRAMMING THROUGH JAVA | B+ | 7 | P | 3.0 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| SUBJECTS REGISTERED: | 1 | APPEARED: | 1 | PASSED: | 1 | TOTAL: 03.0 |
| Semester Grade Point Average (SGPA) | 7.52 | | | | | |

**** Seven Point Five Two ****

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |

k. venkatwardhan
CONTROLLER OF EXAMINATIONS

REGISTRAR



TRANSCRIPT

SI. No. : CC 9574160

MEMORANDUM OF GRADES

Serial No.: 11545021798

Examination: IV B.Tech. I Semester (R18) Regular

Branch: ELECTRONICS & COMMUNICATION ENGINEERING

Name: BALARAJU MADHUPRIYA

HTNO.: 18321A0462

Exam Date: February,2022

Institution : 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(Gi) | Result | Credits (Ci) |
|-------|--------------|--|---------------|-----------------|--------|--------------|
| 1 | 157CM | MICROWAVE AND OPTICAL COMMUNICATIONS | B | 6 | P | 3.0 |
| 2 | 157BF | DIGITAL IMAGE PROCESSING | C | 5 | P | 3.0 |
| 3 | 157BD | DATABASE MANAGEMENT SYSTEMS | B | 6 | P | 3.0 |
| 4 | 157EY | PYTHON PROGRAMMING | F | 0 | F | 0.0 |
| 5 | 157DH | PROFESSIONAL PRACTICE, LAW & ETHICS | B+ | 7 | P | 2.0 |
| 6 | 15705 | MICROWAVE AND OPTICAL COMMUNICATIONS LAB | O | 10 | P | 1.0 |
| 7 | 15721 | INDUSTRIAL ORIENTED MINI PROJECT / SUMMER INTERNSHIP | O | 10 | P | 2.0 |
| 8 | 15709 | SEMINAR | B+ | 7 | P | 1.0 |
| 9 | 15733 | PROJECT STAGE - I | A+ | 9 | P | 3.0 |

SUBJECTS REGISTERED: 9 APPEARED: 9 PASSED: 8 TOTAL: 18.0

Semester Grade Point Average (SGPA)

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |



K. Venkatakrishna

REGISTRAR

CONTROLLER OF EXAMINATIONS



MEMORANDUM OF GRADES

Serial No: 11585009717

Examination: IV B.Tech. I Semester (R18) Supplementary

Branch: ELECTRONICS & COMMUNICATION ENGINEERING

Name: BALARAJU MADHUPRIYA

HTNO.: 18321A0462

Exam Date: July, 2022

Institution : 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(G) | Result | Credits (C) |
|-------------------------------------|--------------|------------------------------|---------------|----------------|--------|-------------|
| 1 | 157EY | PYTHON PROGRAMMING | B | 6 | P | 3.0 |
| SUBJECTS REGISTERED: | 1 | APPEARED: | 1 | PASSED: | 1 | TOTAL: |
| Semester Grade Point Average (SGPA) | 7.0 | | | | | 03.0 |

**** Seven Point Zero ****

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |



M. Nagaraju

K. Venkateswarlu

REGISTRAR

CONTROLLER OF EXAMINATIONS



MEMORANDUM OF GRADES

Serial No.: 11580019847

Examination: IV B.Tech. II Semester (R18) Regular

Branch: ELECTRONICS & COMMUNICATION ENGINEERING

Name: BALARAJU MADHUPRIYA

HTNO.: 18321A0462

Exam Date: July,2022

Institution : 32-B R E C W, HYDERABAD

| S.No. | SUBJECT CODE | S U B J E C T T I T L E | Grade Secured | Grade Point(Gi) | Result | Credits (Ci) |
|-------|--------------|-----------------------------|---------------|-----------------|--------|--------------|
| 1 | 158CJ | RADAR SYSTEMS | C | 5 | P | 3.0 |
| 2 | 158CT | SYSTEM ON CHIP ARCHITECTURE | B | 6 | P | 3.0 |
| 3 | 158DU | SCRIPTING LANGUAGES | B | 6 | P | 3.0 |
| 4 | 15804 | PROJECT STAGE - II | A+ | 9 | P | 7.0 |

SUBJECTS REGISTERED: 4 APPEARED: 4 PASSED: 4 TOTAL: 16.0

Semester Grade Point Average (SGPA) 7.12

**** Seven Point One Two ****

GRADING SYSTEM

| % of Marks Secured in a Subject/Course | Letter Grade | Grade Points |
|--|-----------------|--------------|
| Greater than or equal to 90% | O (Outstanding) | 10 |
| 80 and less than 90% | A+ (Excellent) | 9 |
| 70 and less than 80% | A (Very Good) | 8 |
| 60 and less than 70% | B+ (Good) | 7 |
| 50 and less than 60% | B (Average) | 6 |
| 40 and less than 50% | C (Pass) | 5 |
| Below 40% | F (FAIL) | 0 |
| Absent | Ab | 0 |



K. Venkateswara Rao

REGISTRAR

CONTROLLER OF EXAMINATIONS