

Estd. 2008.



NADIMPALLI SATYANARAYANA RAJU INSTITUTE OF TECHNOLOGY

(AUTONOMOUS)



(Approved by AICTE, New Delhi & Permanently Affiliated to JNTUGV, Vizianagaram)

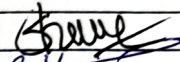
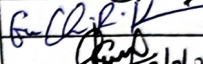
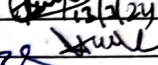
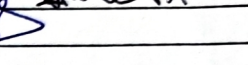

Recognized under Section 2(f) & 12(B) of the UGC Act, 1956| Accredited by NAAC with 'A' Grade

Office of Controller of Examinations

Name of the Meeting	XXIII Result Passing Board	Ref. No.	Circular dated 11.03.2024		
Venue	Board Room	Date	March 13, 2024	Time	10:00 AM

Sl. No.	Points Discussed
1	Controller of Examinations Presented results of B. Tech. Semester I Regular Examinations (Admitted during the Academic Year 2023 – 2024), B. Tech. Semester I Supplementary Examinations for the students admitted during the AY 2020 – 2021, 2021 – 2022 and 2022 – 2023 under Academic Regulation 2020 and Academic Regulation 2020 (Revision 1) respectively, Revaluation Result pertaining to Semester V & III of Regular Examination for the students admitted during 2021 & 2022 under Academic Regulations 2020 and 2020 (Revision 1), Revaluation Result pertaining to Semester III Supplementary Examination for the students admitted during 2020 & 2021 under Academic Regulations 2020 and results are enclosed.
2	All the members approved the results as follows/presented and enclosed

Sl No.	Member Attended	Designation	Signature
1	Dr. S.Sambhu Prasad	Principal	
2	Dr. K.Chandra Bhushana Rao	DAP, JNTU - GV, VZM. (University Representative)	
3	Dr. J. Raja Murugadoss	Director	
4	Dr. G. Vijay Kumar	CoE	
5	Dr. R. Srinivas	HoD – CSE	
6	Dr. ASSV Ramkumar	HoD – CSM	
7	Dr. K. Madhavi	HoD – CSD	
8	Dr. R.S.R. Krishnam Naidu	HoD - EEE	

9	Dr B.Siva Prasad	HoD – ECE	
10	Dr. V.Ananda Babu	HoD - Mech. Engg	
11	Mr. D.V. Shanmukesh	HoD – Civil Engg.	
12	Dr. V. Krishna	HoD– BS & H	
13	Dr. V. Bala	HoD– MBA	

Prepared by

Dr. S. Sambhu Prasad

Chairman, Result Passing Board



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NSRIT**NADIMPALLI SATYANARAYANA RAJU
INSTITUTE OF TECHNOLOGY****(AUTONOMOUS)**(Approved by AICTE, New Delhi & Permanently Affiliated to JNTUGV, Vizianagaram)
Recognized under Section 2(f) & 12(B) of the UGC Act, 1956; Accredited by NAAC with 'A' Grade**B.TECH-I-I Regular Results Analysis Held In January 2024: Final Result Curriculum: AR23****Regulation: AR23****Branch: CIVIL ENGINEERING**

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	21	21	21	0	100.00	100.00
Engineering Chemistry	21	21	21	0	100.00	100.00
Linear Algebra & Calculus	21	19	17	2	80.95	89.47
Basic Electrical and Electronics Engineering	21	21	21	0	100.00	100.00
Engineering Mechanics	21	21	21	0	100.00	100.00
Communicative English Lab	21	21	21	0	100.00	100.00
Engineering Chemistry Lab	21	21	21	0	100.00	100.00
Electrical and Electronics Engg. Workshop	21	21	21	0	100.00	100.00
Engineering Mechanics & Building Practices lab	21	21	21	0	100.00	100.00
IT Workshop	21	21	21	0	100.00	100.00
NSS/ NCC/Scouts & Guides/Community Service	21	21	21	0	100.00	100.00
ALL SUBJECTS	21	19	17	2	80.95	89.47

Branch: ELECTRICAL AND ELECTRONICS ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Engineering Physics	47	47	43	4	91.49	91.49
Linear Algebra & Calculus	47	47	46	1	97.87	97.87
Basics of Civil & Mechanical Engineering	47	47	44	3	93.62	93.62
Introduction to Programming	47	47	43	4	91.49	91.49
Engineering Graphics	47	47	41	6	87.23	87.23
Engineering Physics Lab	47	47	47	0	100.00	100.00
Engineering Workshop	47	47	47	0	100.00	100.00
Computer Programming Lab	47	47	47	0	100.00	100.00
IT Workshop	47	47	47	0	100.00	100.00
Health, Wellness, Yoga & Sports	47	47	47	0	100.00	100.00
ALL SUBJECTS	47	47	39	8	82.98	82.98

Branch: MECHANICAL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	72	72	70	2	97.22	97.22
Engineering Chemistry	72	70	66	4	91.67	94.29
Linear Algebra & Calculus	72	72	61	11	84.72	84.72
Basic Electrical and Electronics Engineering	72	72	67	5	93.06	93.06
Engineering Mechanics	72	72	70	2	97.22	97.22
Communicative English Lab	72	71	71	0	98.61	100.00
Engineering Chemistry Lab	72	71	71	0	98.61	100.00
Electrical and Electronics Engg. Workshop	72	71	71	0	98.61	100.00
Engineering Mechanics lab	72	71	71	0	98.61	100.00
IT Workshop	72	71	71	0	98.61	100.00
NSS/ NCC/Scouts & Guides/Community Service	72	72	72	0	100.00	100.00

B.TECH-I-I Regular Results Analysis Held in January 2024: Final Result Curriculum: AR23

Regulation: AR23	72	69	56	13	77.78	81.16
ALL SUBJECTS						

Branch: ELECTRONICS AND COMMUNICATIONS ENGINEERING						
Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	187	186	185	1	98.93	99.46
Chemistry	187	187	185	2	98.93	98.93
Linear Algebra & Calculus	187	186	180	6	96.26	96.77
Basic Electrical and Electronics Engineering	187	187	186	1	99.47	99.47
Network Analysis	187	187	169	18	90.37	90.37
Communicative English Lab	187	185	185	0	98.93	100.00
Chemistry Lab	187	185	185	0	98.93	100.00
Electrical and Electronics Engg. Workshop	187	185	185	0	98.93	100.00
Network Analysis & Simulation Lab	187	185	185	0	98.93	100.00
IT Workshop	187	185	185	0	98.93	100.00
NSS/ NCC/Scouts & Guides/Community Service	187	187	187	0	100.00	100.00
ALL SUBJECTS	187	184	165	19	88.24	89.67

Branch: COMPUTER SCIENCE AND ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Engineering Physics	188	186	161	25	85.64	86.56
Linear Algebra & Calculus	188	186	173	13	92.02	93.01
Basics of Civil & Mechanical Engineering	188	187	169	18	89.89	90.37
Introduction to Programming	188	187	139	48	73.94	74.33
Engineering Graphics	188	187	144	43	76.60	77.01
Engineering Physics Lab	188	188	188	0	100.00	100.00
Engineering Workshop	188	188	188	0	100.00	100.00
Computer Programming Lab	188	188	188	0	100.00	100.00
IT Workshop	188	188	188	0	100.00	100.00
Health, Wellness, Yoga & Sports	188	188	188	0	100.00	100.00
ALL SUBJECTS	188	185	111	74	59.04	60.00

Branch: COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Engineering Physics	64	64	57	7	89.06	89.06
Linear Algebra & Calculus	64	64	64	0	100.00	100.00
Basics of Civil & Mechanical Engineering	64	64	62	2	96.88	96.88
Introduction to Programming	64	64	54	10	84.38	84.38
Engineering Graphics	64	64	57	7	89.06	89.06
Engineering Physics Lab	64	64	64	0	100.00	100.00
Engineering Workshop	64	64	64	0	100.00	100.00
Computer Programming Lab	64	64	64	0	100.00	100.00
IT Workshop	64	64	64	0	100.00	100.00
Health, Wellness, Yoga & Sports	64	64	64	0	100.00	100.00

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Recognized under Section 2(f) & 12(B) of the UGC Act, 1956; Accredited by NAAC with 'A' Grade**B.TECH-I-I Regular Results Analysis Held in January 2024: Final Result Curriculum: AR23****Regulation: AR23**

ALL SUBJECTS	64	64	47	17	73.44	73.44
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Branch: COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Engineering Physics	63	63	55	8	87.30	87.30
Linear Algebra & Calculus	63	62	60	2	95.24	96.77
Basics of Civil & Mechanical Engineering	63	63	60	3	95.24	95.24
Introduction to Programming	63	63	62	1	98.41	98.41
Engineering Graphics	63	63	60	3	95.24	95.24
Engineering Physics Lab	63	63	62	1	98.41	98.41
Engineering Workshop	63	63	63	0	100.00	100.00
Computer Programming Lab	63	63	63	0	100.00	100.00
IT Workshop	63	63	63	0	100.00	100.00
Health, Wellness, Yoga & Sports	63	63	63	0	100.00	100.00
ALL SUBJECTS	63	62	52	10	82.54	83.87

Branch: ELECTRONICS ENGINEERING VLSI DESIGN AND TECHNOLOGY

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	54	54	54	0	100.00	100.00
Chemistry	54	54	52	2	96.30	96.30
Linear Algebra & Calculus	54	54	54	0	100.00	100.00
Basic Electrical and Electronics Engineering	54	54	54	0	100.00	100.00
Network Analysis	54	54	44	10	81.48	81.48
Communicative English Lab	54	54	54	0	100.00	100.00
Chemistry Lab	54	54	54	0	100.00	100.00
Electrical and Electronics Engg. Workshop	54	54	54	0	100.00	100.00
Network Analysis & Simulation Lab	54	54	54	0	100.00	100.00
IT Workshop	54	54	54	0	100.00	100.00
NSS/ NCC/Scouts & Guides/Community Service	54	54	54	0	100.00	100.00
ALL SUBJECTS	54	54	43	11	79.63	79.63

Branch: ALL BRANCHES

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	696	684	530	154	76.15	77.49


Controller of Examinations

Principal

B.TECH-I-I Supple. Results Analysis Held in January 2024: Final Result Curriculum: AR20

Regulation: AR20

Branch: CIVIL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	6	6	2	4	33.33	33.33
Programming for Problem Solving Using C	2	2	1	1	50.00	50.00
Engineering Chemistry	1	1	0	1	0.00	0.00
Engineering Drawing	2	2	1	1	50.00	50.00
ALL SUBJECTS	7	7	3	4	42.86	42.86

Branch: ELECTRICAL AND ELECTRONICS ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	2	2	0	2	0.00	0.00
Programming for Problem Solving Using C	6	5	1	4	16.67	20.00
Applied Physics	4	4	1	3	25.00	25.00
Basic Electrical Engineering	4	3	1	2	25.00	33.33
ALL SUBJECTS	10	8	3	5	30.00	37.50

Branch: MECHANICAL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	16	16	7	9	43.75	43.75
Programming for Problem Solving Using C	1	1	0	1	0.00	0.00
Engineering Chemistry	5	5	1	4	20.00	20.00
Engineering Drawing	1	1	0	1	0.00	0.00
ALL SUBJECTS	18	18	7	11	38.89	38.89

Branch: ELECTRONICS AND COMMUNICATIONS ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	15	15	8	7	53.33	53.33
Programming for Problem Solving Using C	6	5	3	2	50.00	60.00
Applied Chemistry	17	15	8	7	47.06	53.33
Basic Electrical Engineering	7	7	6	1	85.71	85.71
Programming for Problem Solving Using C Lab	1	1	1	0	100.00	100.00
ALL SUBJECTS	32	30	15	15	46.88	50.00

Branch: COMPUTER SCIENCE AND ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	23	23	5	18	21.74	21.74
Programming for Problem Solving Using C	13	13	6	7	46.15	46.15
Applied Physics	19	18	6	12	31.58	33.33
Fundamentals of Computer Science	5	5	1	4	20.00	20.00
ALL SUBJECTS	39	38	11	27	28.21	28.95

Branch: COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	7	7	2	5	28.57	28.57
Programming for Problem Solving Using C	3	3	2	1	66.67	66.67

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B.TECH-I-I Supple. Results Analysis Held In January 2024: Final Result Curriculum: AR20

Regulation: AR20

Applied Physics	5	5	3	2	60.00	60.00
Fundamentals of Computer Science	1	1	0	1	0.00	0.00
ALL SUBJECTS	9	9	3	6	33.33	33.33

Branch: COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	1	1	1	0	100.00	100.00
Linear Algebra and Differential Equations	5	5	2	3	40.00	40.00
Programming for Problem Solving Using C	3	3	2	1	66.67	66.67
Applied Physics	10	10	5	5	50.00	50.00
Fundamentals of Computer Science	1	1	0	1	0.00	0.00
ALL SUBJECTS	16	16	8	8	50.00	50.00

Branch: ALL BRANCHES

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	131	126	50	76	38.17	39.68

Controller of Examinations

Principal

Revaluation Result

V Semester & III Semester Regular Examination

(2021 Admitted Batch and 2022 Admitted Batch) &

III Semester Supplementary Examination

(2020 Admitted Batch & 2021 Admitted Batch)

S.No	Regd. Number	Course Code	Name of the Course	Result
1	20NU1A0311	20BSX13	Numerical Methods & Transforms	PASS
2	20NU1A0315	20BSX13	Numerical Methods & Transforms	PASS
3	21NU1A0102	20CE501	Structural Analysis	PASS
4	21NU1A0323	20ME502	Design of Machine Elements -1	PASS
5	21NU1A0481	20EC501	Analog and Digital Communications	PASS
6	21NU1A0494	20EC501	Analog and Digital Communications	PASS
7	22NU1A0501	20CS303	Data Base Management System	PASS

for *19/12/24*
Controller of Examination

Shanmugasundaram
PRINCIPAL *19/12/24*



XXIII Result Passing Board

March 13, 2024 (Wednesday), 10:00 AM

ACCREDITATION & RECOGNITION



I-GAUGE

Members of the Result Passing Board

Members Present

1. Dr. S. Sambhu Prasad, Principal & Chairman, RPB
2. Dr. J. Raja Murugadoss, Director
3. Dr. G. Vijay Kumar, CoE
4. Dr. Srinivas Rayudu, Chairperson, BoS (CSE)
5. Dr. A. Ram Kumar, Chairperson, BoS (CSE – AI & ML)
6. Dr. B. Siva Prasad, Chairperson, BoS (ECE)
7. Dr. K. Madhavi, Chairperson, BoS (CSE – Data Science)
8. Dr. V. Ananda Babu, Chairperson, BoS (Mechanical Engineering)
9. Dr. R. S. R. Krishnam Naidu, Chairperson, BoS (EEE)
10. Dr. V. Krishna, Chairperson, BoS (Basic Sciences & Humanities)
11. Dr. V. Bala, Chairperson, BoS (MBA)
12. Mr. D. V. Shanmukesh, Chairperson, BoS (Civil Engineering)

University Nominee

1. Dr. K.Chandra Bhushana Rao, DAP, JNTU - GV, VZM. (University Representative)

Members Absent

Agenda

3

NSRIT

Agenda

1. B. Tech. Semester I Regular Examinations (Admitted during the Academic Year 2023 – 2024)
2. B. Tech. Semester I Supplementary Examinations for the students admitted during the AY 2020 – 2021, 2021 – 2022 and 2022 - 2023 under Academic Regulation 2020 and Academic Regulation 2020 (Revision 1) respectively.
3. Revaluation Result pertaining to Semester V & III of Regular Examination for the students admitted during 2021 & 2022 under Academic Regulations 2020 and 2020 (Revision 1)
4. Revaluation Result pertaining to Semester III Supplementary Examination for the students admitted during 2020 & 2021 under Academic Regulations 2020

Result Passing Board – Regular
U. G. Program (Semester I under Autonomous) – 2023 Admitted Batch
Department of Civil Engineering

Branch: CIVIL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	21	21	21	0	100.00	100.00
Engineering Chemistry	21	21	21	0	100.00	100.00
Linear Algebra & Calculus	21	19	17	2	80.95	89.47
Basic Electrical and Electronics Engineering	21	21	21	0	100.00	100.00
Engineering Mechanics	21	21	21	0	100.00	100.00
Communicative English Lab	21	21	21	0	100.00	100.00
Engineering Chemistry Lab	21	21	21	0	100.00	100.00
Electrical and Electronics Engg. Workshop	21	21	21	0	100.00	100.00
Engineering Mechanics & Building Practices lab	21	21	21	0	100.00	100.00
IT Workshop	21	21	21	0	100.00	100.00
NSS/ NCC/Scouts & Guides/Community Service	21	21	21	0	100.00	100.00
ALL SUBJECTS	21	19	17	2	80.95	89.47

Result Passing Board – Regular

U. G. Program (Semester I under Autonomous) – 2023 Admitted Batch

Department of Computer Science and Engineering

5

NSRIT

Branch: COMPUTER SCIENCE AND ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Engineering Physics	188	186	161	25	85.64	86.56
Linear Algebra & Calculus	188	186	173	13	92.02	93.01
Basics of Civil & Mechanical Engineering	188	187	169	18	89.89	90.37
Introduction to Programming	188	187	139	48	73.94	74.33
Engineering Graphics	188	187	144	43	76.60	77.01
Engineering Physics Lab	188	188	188	0	100.00	100.00
Engineering Workshop	188	188	188	0	100.00	100.00
Computer Programming Lab	188	188	188	0	100.00	100.00
IT Workshop	188	188	188	0	100.00	100.00
Health, Wellness, Yoga & Sports	188	188	188	0	100.00	100.00
ALL SUBJECTS	188	185	111	74	59.04	60.00

Result Passing Board – Regular

U. G. Program (Semester I under Autonomous) – 2023 Admitted Batch

Department of Computer Science and Engineering (AI & ML)

6

NSRIT

Branch: COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Engineering Physics	64	64	57	7	89.06	89.06
Linear Algebra & Calculus	64	64	64	0	100.00	100.00
Basics of Civil & Mechanical Engineering	64	64	62	2	96.88	96.88
Introduction to Programming	64	64	54	10	84.38	84.38
Engineering Graphics	64	64	57	7	89.06	89.06
Engineering Physics Lab	64	64	64	0	100.00	100.00
Engineering Workshop	64	64	64	0	100.00	100.00
Computer Programming Lab	64	64	64	0	100.00	100.00
IT Workshop	64	64	64	0	100.00	100.00
Health, Wellness, Yoga & Sports	64	64	64	0	100.00	100.00
ALL SUBJECTS	64	64	47	17	73.44	73.44

Result Passing Board – Regular

U. G. Program (Semester I under Autonomous) – 2023 Admitted Batch

Department of Computer Science and Engineering (DS)

7

NSRIT

Branch: COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Engineering Physics	63	63	55	8	87.30	87.30
Linear Algebra & Calculus	63	62	60	2	95.24	96.77
Basics of Civil & Mechanical Engineering	63	63	60	3	95.24	95.24
Introduction to Programming	63	63	62	1	98.41	98.41
Engineering Graphics	63	63	60	3	95.24	95.24
Engineering Physics Lab	63	63	62	1	98.41	98.41
Engineering Workshop	63	63	63	0	100.00	100.00
Computer Programming Lab	63	63	63	0	100.00	100.00
IT Workshop	63	63	63	0	100.00	100.00
Health, Wellness, Yoga & Sports	63	63	63	0	100.00	100.00
ALL SUBJECTS	63	62	52	10	82.54	83.87

Result Passing Board – Regular

U. G. Program (Semester I under Autonomous) – 2023 Admitted Batch

Department of Electronics and Communications Engineering

8

NSRIT

Branch: ELECTRONICS AND COMMUNICATIONS ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	187	186	185	1	98.93	99.46
Chemistry	187	187	185	2	98.93	98.93
Linear Algebra & Calculus	187	186	180	6	96.26	96.77
Basic Electrical and Electronics Engineering	187	187	186	1	99.47	99.47
Network Analysis	187	187	169	18	90.37	90.37
Communicative English Lab	187	185	185	0	98.93	100.00
Chemistry Lab	187	185	185	0	98.93	100.00
Electrical and Electronics Engg. Workshop	187	185	185	0	98.93	100.00
Network Analysis & Simulation Lab	187	185	185	0	98.93	100.00
IT Workshop	187	185	185	0	98.93	100.00
NSS/ NCC/Scouts & Guides/Community Service	187	187	187	0	100.00	100.00
ALL SUBJECTS	187	184	165	19	88.24	89.67

Result Passing Board – Regular

U. G. Program (Semester I under Autonomous) – 2023 Admitted Batch

Department of Electronics Engineering VLSI Design and Technology

Branch: ELECTRONICS ENGINEERING VLSI DESIGN AND TECHNOLOGY

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	54	54	54	0	100.00	100.00
Chemistry	54	54	52	2	96.30	96.30
Linear Algebra & Calculus	54	54	54	0	100.00	100.00
Basic Electrical and Electronics Engineering	54	54	54	0	100.00	100.00
Network Analysis	54	54	44	10	81.48	81.48
Communicative English Lab	54	54	54	0	100.00	100.00
Chemistry Lab	54	54	54	0	100.00	100.00
Electrical and Electronics Engg. Workshop	54	54	54	0	100.00	100.00
Network Analysis & Simulation Lab	54	54	54	0	100.00	100.00
IT Workshop	54	54	54	0	100.00	100.00
NSS/ NCC/Scouts & Guides/Community Service	54	54	54	0	100.00	100.00
ALL SUBJECTS	54	54	43	11	79.63	79.63

Result Passing Board – Regular

U. G. Program (Semester I under Autonomous) – 2023 Admitted Batch

Department of Electrical and Electronics Engineering

10

NSRIT

Branch: ELECTRICAL AND ELECTRONICS ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Engineering Physics	47	47	43	4	91.49	91.49
Linear Algebra & Calculus	47	47	46	1	97.87	97.87
Basics of Civil & Mechanical Engineering	47	47	44	3	93.62	93.62
Introduction to Programming	47	47	43	4	91.49	91.49
Engineering Graphics	47	47	41	6	87.23	87.23
Engineering Physics Lab	47	47	47	0	100.00	100.00
Engineering Workshop	47	47	47	0	100.00	100.00
Computer Programming Lab	47	47	47	0	100.00	100.00
IT Workshop	47	47	47	0	100.00	100.00
Health, Wellness, Yoga & Sports	47	47	47	0	100.00	100.00
ALL SUBJECTS	47	47	39	8	82.98	82.98

Result Passing Board – Regular

U. G. Program (Semester I under Autonomous) – 2023 Admitted Batch

Department of Mechanical Engineering

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NSRIT

Branch: MECHANICAL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	72	72	70	2	97.22	97.22
Engineering Chemistry	72	70	66	4	91.67	94.29
Linear Algebra & Calculus	72	72	61	11	84.72	84.72
Basic Electrical and Electronics Engineering	72	72	67	5	93.06	93.06
Engineering Mechanics	72	72	70	2	97.22	97.22
Communicative English Lab	72	71	71	0	98.61	100.00
Engineering Chemistry Lab	72	71	71	0	98.61	100.00
Electrical and Electronics Engg. Workshop	72	71	71	0	98.61	100.00
Engineering Mechanics lab	72	71	71	0	98.61	100.00
IT Workshop	72	71	71	0	98.61	100.00
NSS/ NCC/Scouts & Guides/Community Service	72	72	72	0	100.00	100.00
ALL SUBJECTS	72	69	56	13	77.78	81.16

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2023 Admitted)

Subject wise Analysis (Theory)

No.	Course Title	No. of Students		No. of Students Passed	Pass % Appeared
		Registered	Appeared		
1	Communicative English	334	333	330	99.10
2	Engineering Chemistry	93	91	87	95.60
3	Chemistry	241	241	237	98.34
4	Linear Algebra & Calculus	696	691	656	94.93
5	Basic Electrical & Electronics Engineering	334	334	328	98.20
6	Network Analysis	241	241	213	88.38
7	Engineering Mechanics	93	93	91	97.85
8	Engineering Physics	362	361	317	87.81
9	Basics of Civil & Mechanical Engineering	362	361	335	92.80
10	Introduction to Programming	362	361	298	82.55
11	Engineering Graphics	362	361	302	83.66

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2023 Admitted) Subject wise Analysis (Labs)

No.	Course Title	No. of Students		No. of Students Passed	Pass % Appeared
		Registered	Appeared		
12	Engineering Physics Lab	362	362	361	99.72
13	Engineering Workshop	362	362	362	100.00
14	Computer Programming Lab	362	362	362	100.00
15	Communicative English Lab	334	333	333	100.00
16	Engineering Chemistry Lab	93	91	91	100.00
17	Chemistry Lab	241	239	239	100.00
18	Electrical & Electronics Engineering Workshop	334	331	331	100.00
19	Engineering Mechanics & Building Practices Lab	21	21	21	100.00
20	IT Workshop	696	693	693	100.00
21	NSS / NCC / Scouts & Guidelines / Community Services	334	334	334	100.00
22	Health, Wellness, Yoga & Sports	362	362	362	100.00

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2023 Admitted)

NSRIT

No.	Program of Study (U. G.)	No. of Students		No. of Students Cleared all Courses	Registered Pass %	Appeared Pass %
		Registered	Appeared			
1	Civil Engineering	21	19	17	80.95	89.47
2	Computer Science & Engineering	188	185	111	59.04	60.00
3	CSE (AI & ML)	64	64	47	73.44	73.44
4	CSE (Data Science)	63	62	52	82.54	83.87
5	ECE	187	184	165	88.24	89.67
6	EVT	54	54	43	79.63	79.63
7	EEE	47	47	39	82.98	82.98
8	Mechanical Engineering	72	69	56	77.78	81.16
	All branches	696	684	530		
Overall Average Pass Percentage (U. G.)					76.15	77.49

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2023 Admitted)

Detention, Condonation, Course – Wise Detention, Malpractice List & Absentees

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NSRIT

No.	Program of Study	Detention	Discontinued	Condonation	Malpractice	Course - Wise	Absentees
1	Civil Engineering	-	00	-	2	00	-
2	Computer Science & Engineering (CSE)	3		3	2		1
3	CSE (AI & ML)	-		1	-		-
4	CSE (Data Science)	-		8	1		-
5	ECE	1		10	-		1
6	EVT	-		4	-		-
7	EEE	-		5	-		-
8	Mechanical Engineering	1		11	2		-
Total		5		42	7		2

Comparison of result with previous years (Branch wise)

2020 AB	Branch	CE	EEE	ME	ECE	CSE	CSM	CSD	EVT	OVERALL
	Percentage	66.67	62.96	62.00	76.47	60.33	65.52	93.33	-	68.77
2021 AB	Percentage	50.00	69.23	38.10	68.25	66.67	75.76	60.61	-	64.01
2022 AB	Percentage	85.71	76.60	86.36	78.29	81.60	85.94	80.65	-	80.99
2023 AB	Percentage	89.47	82.98	81.16	89.67	60.00	73.44	83.87	79.63	77.49

Comparison of result with previous years (Subject wise)

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No.	Course Title	Pass % against Appeared (2023 Admitted)	Pass % against Appeared (2022 Admitted)	Pass % against Appeared (2021 Admitted)	Pass % against Appeared (2020 Admitted)
1	Communicative English	99.10	99.35	100.00	99.50
2	Linear Algebra and Differential Equations/ Linear Algebra & Calculus	94.93	94.21	78.92	79.05
3	Programming for Problem Solving using 'C'/ Introduction to Programming	82.55	89.10	82.02	85.21
4	Engineering Chemistry	95.60	91.66	79.41	86.30
5	Applied Physics	87.81	90.72	79.03	75.36
6	Applied Chemistry	98.34	90.07	81.74	91.73
7	Engineering Drawing/Engineering Graphics	83.66	97.22	85.29	93.15
8	Basic Electrical Engineering/ Basic Electrical & Electronics Engineering	98.20	94.91	89.50	93.91
9	Fundamentals of Computer Science	-	92.12	98.97	97.77
10	Network Analysis	88.38	-	-	-

Expected / Actual pass percentage

No.	Course Title	Expected pass percentage	Actual pass percentage
1	Communicative English	100	99.10
2	Linear Algebra and calculus	90	94.93
3	Introduction to Programming	70	82.55
5	Engineering Physics	85	87.81
6	Chemistry	95	98.34
7	Engineering Graphics	92	83.66
8	Engineering Mechanics	90	97.85
9	Network Analysis	85	88.38
10	Basic Electrical & Electronics Engineering	90	98.20



Semester I under Autonomous - Supplementary

Result Passing Board – Supplementary

U. G. Program (Semester I under Autonomous) – 2022 , 2021 , 2020 Admitted Batches

Department of Civil Engineering

20

NSRIT

Branch: CIVIL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	6	6	2	4	33.33	33.33
Programming for Problem Solving Using C	2	2	1	1	50.00	50.00
Engineering Chemistry	1	1	0	1	0.00	0.00
Engineering Drawing	2	2	1	1	50.00	50.00
ALL SUBJECTS	7	7	3	4	42.86	42.86

Result Passing Board – Supplementary

U. G. Program (Semester I under Autonomous) – 2022 , 2021 , 2020 Admitted Batches

Department of Computer Science and Engineering

21

NSRIT

Branch: COMPUTER SCIENCE AND ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	23	23	5	18	21.74	21.74
Programming for Problem Solving Using C	13	13	6	7	46.15	46.15
Applied Physics	19	18	6	12	31.58	33.33
Fundamentals of Computer Science	5	5	1	4	20.00	20.00
ALL SUBJECTS	39	38	11	27	28.21	28.95

Result Passing Board – Supplementary

U. G. Program (Semester I under Autonomous) – 2022 , 2021 , 2020 Admitted Batches

Department of Computer Science and Engineering (AI & ML)

22

NSRIT

Branch: COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	7	7	2	5	28.57	28.57
Programming for Problem Solving Using C	3	3	2	1	66.67	66.67
Applied Physics	5	5	3	2	60.00	60.00
Fundamentals of Computer Science	1	1	0	1	0.00	0.00
ALL SUBJECTS	9	9	3	6	33.33	33.33

Result Passing Board – Supplementary

U. G. Program (Semester I under Autonomous) – 2022 , 2021 , 2020 Admitted Batches

Department of Computer Science and Engineering (DS)

23

NSRIT

Branch: COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Communicative English	1	1	1	0	100.00	100.00
Linear Algebra and Differential Equations	5	5	2	3	40.00	40.00
Programming for Problem Solving Using C	3	3	2	1	66.67	66.67
Applied Physics	10	10	5	5	50.00	50.00
Fundamentals of Computer Science	1	1	0	1	0.00	0.00
ALL SUBJECTS	16	16	8	8	50.00	50.00

Result Passing Board – Supplementary

U. G. Program (Semester I under Autonomous) – 2022 , 2021 , 2020 Admitted Batches

Department of Electronics and Communications Engineering

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NSRIT

Branch: ELECTRONICS AND COMMUNICATIONS ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	15	15	8	7	53.33	53.33
Programming for Problem Solving Using C	6	5	3	2	50.00	60.00
Applied Chemistry	17	15	8	7	47.06	53.33
Basic Electrical Engineering	7	7	6	1	85.71	85.71
Programming for Problem Solving Using C Lab	1	1	1	0	100.00	100.00
ALL SUBJECTS	32	30	15	15	46.88	50.00

Result Passing Board – Supplementary

U. G. Program (Semester I under Autonomous) – 2022 , 2021 , 2020 Admitted Batches

Department of Electrical and Electronics Engineering

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NSRIT

Branch: ELECTRICAL AND ELECTRONICS ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd Pass %
Linear Algebra and Differential Equations	2	2	0	2	0.00	0.00
Programming for Problem Solving Using C	6	5	1	4	16.67	20.00
Applied Physics	4	4	1	3	25.00	25.00
Basic Electrical Engineering	4	3	1	2	25.00	33.33
ALL SUBJECTS	10	8	3	5	30.00	37.50

Result Passing Board – Supplementary

U. G. Program (Semester I under Autonomous) – 2022 , 2021 , 2020 Admitted Batches

Department of Mechanical Engineering

26

NSRIT

Branch: MECHANICAL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Linear Algebra and Differential Equations	16	16	7	9	43.75	43.75
Programming for Problem Solving Using C	1	1	0	1	0.00	0.00
Engineering Chemistry	5	5	1	4	20.00	20.00
Engineering Drawing	1	1	0	1	0.00	0.00
ALL SUBJECTS	18	18	7	11	38.89	38.89

Result Passing Board – Supplementary

U. G. Program (Semester I under Autonomous) – 2022 , 2021 , 2020 Admitted Batches

Overall Pass Percentage

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NSRIT

No.	Program of Study	No. of Students		No. of Students Cleared all Courses	No. of Students Failed	Regd. Pass %	Apprd. Pass %
		Registered	Appeared				
1	Civil Engineering	7	7	3	4	42.86	42.86
2	Computer Science & Engineering (CSE)	39	38	11	27	28.21	28.95
3	CSE (AI & ML)	9	9	3	6	33.33	33.33
4	CSE (Data Science)	16	16	8	8	50.00	50.00
5	ECE	32	30	15	15	46.88	50.00
6	EEE	10	8	3	5	30.00	37.50
7	Mechanical Engineering	18	18	7	11	38.89	38.89
Overall Average Pass Percentage		131	126	50	76	38.17	39.68

Result Passing Board

Revaluation Result

V Semester Regular Examination (2021 Admitted Batch)

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NSRIT

S.No	Regd., Number	Course Code	Name of the Course	Result
1	21NU1A0102	20CE501	Structural Analysis	Pass
2	21NU1A0323	20ME502	Design of Machine Elements -I	Pass
3	21NU1A0481	20EC501	Analog and Digital Communications	Pass
4	21NU1A0494	20EC501	Analog and Digital Communications	Pass

Result Passing Board

Revaluation Result

III Semester Regular Examination (2022 Admitted Batch)

29

NSRIT

S.No	Regd., Number	Course Code	Name of the Course	Result
1	22NU1A0501	20CS303	Data Base Management System	Pass

Result Passing Board

Revaluation Result

III Semester Supplementary Examination (2020 Admitted Batch)

30

NSRIT

S.No	Regd., Number	Course Code	Name of the Course	Result
1	20NU1A0311	20BSX13	Numerical Methods & Transforms	Pass
2	20NU1A0315	20BSX13	Numerical Methods & Transforms	Pass



Thank You