



**NADIMPALLI SATYANARAYANA RAJU
INSTITUTE OF TECHNOLOGY
(AUTONOMOUS)**



Name of the Meeting	XV Result Passing Board	Ref. No.	Circular dated March 15, 2023		
Platform	Online	Date	March 18, 2023	Time	02.30 PM – 03.00 PM
Members Present	Dr. D. Haritha, CoE (P.G.), JNTUK, Kakinada (University Representative), Dr. J. Raja Murugadoss (Director), Mr. D. V. Shanmukesh (CE), Dr. Srinivas Rayudu (CSE), Dr. B. Siva Prasad (ECE), Dr. R. S. R. Krishnam Naidu (EEE), Dr. P. N. E. Naveen (ME), Dr. V. Krishna (BS & H), Dr. R. Priya Vaijayanthi (CS – AI&ML), Dr. K. Madhavi (CSE - DS), Dr. V. Bala (MBA) and Dr. G. Kalyani (CoE)				
Sl. No.	Points Discussed				
1	Controller of Examinations presented the results of both Regular & Supplementary pertaining to B. Tech. & M. Tech. for the students admitted during academic year 2022-2023, 2021-2022 and 2020-2021				
2	All the members approved the results as follows/presented and enclosed and the Controller of Examinations is requested to announce the results accordingly to the students.				

G. Kalyani
Prepared By 18/03/23

Approved
on March 18, 2023
at 2:30 PM (online)

Approved By

XV Result Passing Board**March 18, 2023****Signature Statement**

S. No.	Members Present	Designation	Signature
1	Dr. J. Raja Murugadoss	Director & Chairman of RPB	
2	Dr. D. Haritha	CoE (P. G.), JNTUK, Kakinada (University Representative)	
3	Dr. G. Kalyani	Controller of Examinations, (Autonomous)	
4	Dr. R.S.R. Krishnam Naidu	HoD_EEE	
5	Dr. P. N. E. Naveen	HoD_Mechanical Engineering	
6	Dr. B. Siva Prasad	HoD_ECE	
7	Dr. V. Krishna	HoD_BSH	
8	Dr. V. Bala	HoD_MBA	
9	Dr. Srinivasa Rayudu	HoD_CSE	
10	Dr. R. Priya Vaijayanthi	HoD_CSE(AI & ML)	
11	Dr. K. Madhavi	HoD_CSE(Data Science)	
12	Mr. D. V. Shanmukesh	HoD_Civil Engineering	

ACCREDITATION & RECOGNITION

QS I-GAUGE

NSRIT

XV Result Passing Board

March 18, 2023 (Saturday), 02:30 PM

Members of the Result Passing Board

Members Present

1. Dr. J. Raja Murugadoss, Director, NSRIT
2. Dr. G. Kalyani, Controller of Examinations
3. Dr. Srinivas Rayudu, Chairperson, BoS (CSE)
4. Dr. R. Priya Vijayanthi, Chairperson, BoS (CSE – AI & ML)
5. Dr. B. Siva Prasad, Chairperson, BoS (ECE)
6. Dr. K. Madhavi, Chairperson, BoS (CSE – Data Science)
7. Dr. P. N. E. Naveen, Chairperson, BoS (Mechanical Engineering)
8. Dr. R. S. R. Krishnam Naidu, Chairperson, BoS (EEE)
9. Dr. V. Krishna, Chairperson, BoS (Basic Sciences & Humanities)
10. Mr. D. V. Shanmukesh, Chairperson, BoS (Civil Engineering)
11. Dr. V. Bala, Chairperson, BoS (MBA)

University Nominee

1. Dr. D. Haritha, CoE (P.G.), JNTUK, Kakinada
(University Representative)

Agenda

- B. Tech. Semester I (Admitted during the Academic Year 2022 – 2023) – Regular
- B. Tech. Semester I (Admitted during the Academic Year 2021 – 2022) – Supplementary
- B. Tech. Semester I (Admitted during the Academic Year 2020 – 2021) – Supplementary
- M. Tech. (TE) Semester I (Admitted during the Academic Year 2022 – 2023) – Regular
- M. Tech. (PSC & A) Semester I (Admitted during the Academic Year 2022 – 2023) – Regular
- M. Tech. Semester I (Admitted during the Academic Year 2021 – 2022) – Supplementary
- M. Tech. (TE) Semester III (Admitted during the Academic Year 2021 – 2022) – Regular
- M. Tech. (PSC & A) Semester III (Admitted during the Academic Year 2021 – 2022) – Regular

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2022 Admitted)

NSRIT

No.	Program of Study (U. G.)	No. of Students		No. of Students Cleared all Courses	Pass % against Registered (2022 Admitted)	Pass % against Appeared (2022 Admitted)
		Registered	Appeared			
1	Civil Engineering	14	14	12	85.71	85.71
2	Computer Science & Engineering	126	125	102	80.90	81.60
3	CSE (AI & ML)	64	64	55	85.90	85.94
4	CSE (Data Science)	66	62	50	75.77	80.65
5	ECE	131	129	101	77.09	78.29
6	EEE	47	47	36	76.59	76.60
7	Mechanical Engineering	22	22	19	86.36	86.36
Overall Average Pass Percentage (U. G.)					79.80	80.99

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2022 Admitted)

NSRIT

No.	Course Title	No. of Students		No. of Students Passed	Pass % against Appeared (2022 Admitted)	Pass % against Appeared (2021 Admitted)	Pass % against Appeared (2020 Admitted)
		Registered	Appeared				
1	Communicative English	470	468	465	99.35	100.00	99.50
2	Linear Algebra and Differential Equations	470	467	440	94.21	78.92	79.05
3	Programming for Problem Solving using 'C'	470	468	417	89.10	82.02	85.21
4	Engineering Chemistry	36	36	33	91.66	79.41	86.30
5	Applied Physics	303	302	274	90.72	79.03	75.36
6	Applied Chemistry	131	131	118	90.07	81.74	91.73
7	Engineering Drawing	36	36	35	97.22	85.29	93.15
8	Basic Electrical Engineering	178	177	168	94.91	89.50	93.91
9	Fundamentals of Computer Science	256	254	234	92.12	98.97	97.77
10	Communicative English Laboratory	470	469	469	100.00	100.00	100.00
11	Engineering Chemistry Laboratory	36	36	36	100.00	100.00	100.00
12	Applied Physics Laboratory	303	302	302	100.00	99.60	99.51
13	Programming for Problem Solving using 'C' Lab	470	467	466	99.78	99.32	100.00
14	Applied Chemistry Laboratory	131	131	131	100.00	100.00	100.00

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2022 Admitted)

Variation between Valuation 1 and 2 (Positive and Negative Variance)

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NSRIT

No.	Course Title	V1 (Average)	V2 (Average)	Diff.	V3 (No. of Scripts)
1	Communicative English	52.70	44.63	+8.07	194
2	Linear Algebra and Differential Equations	45.68	44.32	+1.36	67
3	Engineering Chemistry	37.61	35.19	+2.42	04
4	Engineering Drawing	43.69	46.80	-3.11	07
5	Programming for Problem Solving using 'C'	40.59	38.70	+1.89	72
6	Applied Physics	39.96	36.18	+3.78	61
7	Basic Electrical Engineering	45.54	41.95	+3.59	27
8	Applied Chemistry	32.98	35.29	-2.31	41
9	Fundamentals of Computer Science	46.74	39.64	+7.10	83

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2022 Admitted)

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

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No.	Program of Study	Detention	Discontinued	Condonation	Malpractice	Course - Wise	Absentees
1	Civil Engineering	-	NIL	-		NIL	
2	Computer Science & Engineering (CSE)	-		02	01		
3	CSE (AI & ML)	-		04			
4	CSE (Data Science)	-		08	02		02
5	ECE	-		01	01		
6	EEE	01		02			
7	Mechanical Engineering	-		-			
Total		01		17	04		02

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2021 Admitted) Supplementary Results

NSRIT

No.	Program of Study (U. G.)	No. of Students		No. of Students Cleared all Courses	Pass Percentage against Appeared
		Registered	Appeared		
1	Civil Engineering	07	07	02	28.57
2	Computer Science & Engineering	29	29	16	55.17
3	CSE (AI & ML)	04	04	01	25.00
4	CSE (Data Science)	09	09	02	22.22
5	ECE	19	18	09	50.00
6	EEE	13	13	12	92.31
Overall Average Pass Percentage (U. G.)					52.50

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2021 Admitted) Supplementary Results

NSRIT

No.	Course Title	No. of Students		No. of Students Passed	Pass Percentage against Appeared
		Registered	Appeared		
1	Communicative English	01	01	01	100.00
2	Linear Algebra and Differential Equations	41	40	16	40.00
3	Programming for Problem Solving Using 'C'	24	24	22	91.66
4	Engineering Chemistry	02	02	0	00.00
5	Applied Physics	41	41	32	78.04
6	Applied Chemistry	10	10	04	40.00
7	Engineering Drawing	02	02	01	50.00
8	Basic Electrical Engineering	07	07	05	71.42
9	Fundamentals of Computer Science	02	02	02	100.00
10	Communicative English Laboratory	01	01	01	100.00
12	Programming for Problem Solving Using 'C' Lab	01	01	01	100.00
13	Applied Chemistry Laboratory	01	01	01	100.00

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2020 Admitted) Supplementary Results

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NSRIT

No.	Program of Study (U. G.)	No. of Students		No. of Students Cleared all Courses	Pass Percentage against Appeared
		Registered	Appeared		
1	Civil Engineering	03	02	0	00.00
2	Computer Science & Engineering	19	19	09	47.37
3	CSE (AI & ML)	01	01	0	00.00
4	CSE (Data Science)	01	01	0	00.00
5	ECE	16	16	06	37.50
6	EEE	05	05	03	60.00
7	Mechanical Engineering	08	08	03	37.50
Overall Average Pass Percentage (U. G.)					40.38

Result Passing Board

U. G. Program (Semester I under Autonomous) – Regular (2020 Admitted) Supplementary Results

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No.	Course Title	No. of Students		No. of Students Passed	Pass Percentage against Appeared
		Registered	Appeared		
1	Linear Algebra and Differential Equations	36	36	14	38.88
2	Programming for Problem Solving Using 'C'	16	16	14	87.50
3	Engineering Chemistry	04	04	01	25.00
4	Applied Physics	12	12	02	16.66
5	Applied Chemistry	08	08	04	50.00
6	Engineering Drawing	02	01	01	100.00
7	Basic Electrical Engineering	02	02	02	100.00

Result Passing Board (Regular)

P. G. Program (Semester I under Autonomous)

M. Tech. (Thermal Engineering)

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No.	Course Title	No. of Students		No. of Students Passed	Pass Percentage against Appeared
		Registered	Appeared		
1	Advanced Thermodynamics	06	06	06	100.00
2	Advanced Fluid Mechanics	06	06	05	83.33
3	Automotive Engineering	06	06	06	100.00
4	Thermal and Nuclear Power Plants	06	06	06	100.00
5	Research Methodology and IPR	06	06	06	100.00
6	Computational Fluid Dynamics Lab - I	06	06	06	100.00
7	Thermal Engineering Lab - I	06	06	06	100.00
8	English For Research Paper Writing	06	06	06	100.00

Result Passing Board (Regular)

P. G. Program (Semester I under Autonomous)

M. Tech. (Power Systems Control & Automation)

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No.	Course Title	No. of Students		No. of Students Passed	Pass Percentage against Appeared
		Registered	Appeared		
1	Power System Operation & Control	02	01	0	00.00
2	Analysis of Power Electronic Converters	02	01	01	100.00
3	Renewable Energy Technologies	02	01	01	100.00
4	HVDC Transmission	02	01	01	100.00
5	Research Methodology and IPR	02	01	01	100.00
6	Power System Simulation Laboratory - I	02	01	01	100.00
7	Power System Laboratory	02	01	01	100.00
8	English For Research Paper Writing	02	01	01	100.00

Result Passing Board (Supplementary)

P. G. Program (Semester I under Autonomous)

M. Tech. (Power Systems Control & Automation)

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NSRIT

No.	Course Title	No. of Students		No. of Students Passed	Pass Percentage against Appeared
		Registered	Appeared		
1	Power System Operation & Control	01	01	01	100.00

Result Passing Board (Regular & Supplementary)

P. G. Program (Semester I under Autonomous)

M. Tech. (Overall Pass Percentage)

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No.	Program of Study (P. G.) - Regular	No. of Students		No. of Students Cleared all Courses	Pass Percentage
		Registered	Appeared		
1	Thermal Engineering (Mechanical Engg.)	06	06	05	83.33
2	Power Systems Control and Automation (EEE)	02	01	0	00.00
Overall Average Pass Percentage (P. G.)		08	07	05	71.43

No.	Program of Study (P. G.) - Supplementary	No. of Students		No. of Students Cleared all Courses	Pass Percentage
		Registered	Appeared		
1	Power Systems Control and Automation (EEE)	01	01	01	100.00
Overall Average Pass Percentage (P. G.)		01	01	01	100.00

Result Passing Board (Regular)

P. G. Program (Semester III under Autonomous)

M. Tech. (Thermal Engineering)

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NSRIT

No.	Course Title	No. of Students		No. of Students Passed	Pass Percentage against Appeared
		Registered	Appeared		
1	Convective Heat Transfer	03	03	03	100.00
2	Waste as a Source of Energy	03	03	03	100.00
3	Phase – I Dissertation	03	03	03	100.00

Result Passing Board (Regular)

P. G. Program (Semester III under Autonomous)

M. Tech. (Power Systems Control & Automation)

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NSRIT

No.	Course Title	No. of Students		No. of Students Passed	Pass Percentage against Appeared
		Registered	Appeared		
1	Energy Audit Conservation & Management	01	01	01	100.00
2	Artificial Intelligent Techniques	01	01	01	100.00
3	Phase – I Dissertation	01	01	01	100.00

Result Passing Board (Regular)

P. G. Program (Semester III under Autonomous)

M. Tech. (Overall Pass Percentage)

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NSRIT

No.	Program of Study (P. G.) - Regular	No. of Students		No. of Students Cleared all Courses	Pass Percentage
		Registered	Appeared		
1	Thermal Engineering (Mechanical Engg.)	03	03	03	100.00
2	Power Systems Control and Automation (EEE)	01	01	01	100.00
Overall Average Pass Percentage (P. G.)		04	04	04	100.00



Thank You

NSRIT

XV Result Passing Board

March 18, 2023 (Saturday), 02:30 PM

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ACCREDITATION & RECOGNITION



Dr. D. Haritha



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Result Passing Board (Regular)

P. G. Program (Semester I under Autonomous)
M. Tech. (Power Systems Control & Automation)

13

NSRIT

No.	Course Title	No. of Students		No. of Students Passed	Pass Percentage against Appeared
		Registered	Appeared		
1	Power System Operation & Control	02	01	0	00.00
2	Analysis of Power Electronic Converters	02	01	01	100.00
3	Renewable Energy Technologies	02	01	01	100.00
4	HVDC Transmission	02	01	01	100.00
5	Research Methodology and IPR	02	01	01	100.00
6	Power System Simulation Laboratory - I	02	01	01	100.00
7	Power System Laboratory	02	01	01	100.00
8	English For Research Paper Writing	02	01	01	100.00



Dr. D. Haritha



Dr V. Krishna,...