



# ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES

UGC AUTONOMOUS

(Affiliated to AU, Approved by AICTE & Accredited by NBA & NAAC with 'A'Grade)

SANGIVALASA-531 162, Bheemunipatnam Mandal, Visakhapatnam District

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B.TECH-III/IV II SEM Supple. Results Analysis Held in April 2019: Final Result Curriculum: R15

## Branch: CHEMICAL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Chemical Reaction Engineering-II	1	1	0	1	0.00	0.00
Chemical Technology	1	1	1	0	100.00	100.00
ALL SUBJECTS	2	2	1	1	50.00	50.00

## Branch: CIVIL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Estimation & Costing	1	1	0	1	0.00	0.00
Geotechnical Engineering-II	1	0	0	0	0.00	0.00
Transportation Engineering-I	1	0	0	0	0.00	0.00
RS & GIS Applications in Civil Engineering	1	1	0	1	0.00	0.00
ALL SUBJECTS	1	0	0	0	0.00	0.00

## Branch: COMPUTER SCIENCE & ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Compiler Design	4	2	1	1	25.00	50.00
Software Engineering	2	0	0	0	0.00	0.00
Web Technologies	4	3	0	3	0.00	0.00
Computer Architecture	3	2	2	0	66.67	100.00
Advanced Data Structures	7	3	1	2	14.29	33.33
ALL SUBJECTS	14	8	3	5	21.43	37.50

## Branch: ELECTRONICS & COMMUNICATION ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Digital Signal Processing	3	2	0	2	0.00	0.00
Microcontrollers & Embedded Systems	1	0	0	0	0.00	0.00
Electronic Measurements and Instrumentation	2	0	0	0	0.00	0.00
Digital Communications	5	3	1	2	20.00	33.33
Communication Systems Engineering Laboratory	5	4	4	0	80.00	100.00
Microcontrollers & Embedded Systems Laboratory	4	3	3	0	75.00	100.00
ALL SUBJECTS	12	9	6	3	50.00	66.67

## Branch: ELECTRICAL & ELECTRONICS ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Advanced Control Systems & Design	2	2	1	1	50.00	50.00
Non-Conventional Energy Sources & Applications	2	0	0	0	0.00	0.00
Thermodynamics and Mechanics of Fluids	11	9	0	9	0.00	0.00
Computer Architecture and Organization	3	0	0	0	0.00	0.00
Performance of Induction and Synchronous Machines	9	3	0	3	0.00	0.00
Power Electronics	8	4	1	3	12.50	25.00



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Power Transmission and Distribution	17	9	2	7	11.76	22.22
Electrical Machines Laboratory-I	4	2	2	0	50.00	100.00
TD & MF Laboratory	1	1	1	0	100.00	100.00
ALL SUBJECTS	22	13	3	10	13.64	23.08

### Branch: INFORMATION TECHNOLOGY

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Design & Analysis of Algorithms	3	3	2	1	66.67	66.67
Mobile Computing and Application Development	1	1	0	1	0.00	0.00
ALL SUBJECTS	3	3	2	1	66.67	66.67

### Branch: MECHANICAL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Manufacturing Technology-III	5	3	0	3	0.00	0.00
Industrial Engineering and Management	1	1	0	1	0.00	0.00
Design of Machine Elements-II	12	6	2	4	16.67	33.33
Engineering Thermodynamics-III	6	3	1	2	16.67	33.33
Operations Research	4	1	1	0	25.00	100.00
Power Plant Engineering	2	1	0	1	0.00	0.00
ALL SUBJECTS	16	5	2	3	12.50	40.00

### Branch: ALL BRANCHES

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	70	40	17	23	24.29	42.50