

(AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIÂ)

IV B. Tech. II Semester (R19 Regulations) Supplementary Examinations – May 2025

<u>Time Table</u>

Time: 02:15 P. M. to 05:15 P. M.

DATE & DAY	Civil Engineering	Electrical and Electronics Engineering	Mechanical Engineering	Electronics and Communication Engineering	Computer Science and Engineering
13-05-2025 Tuesday	Professional Elective: Advanced Transportation Engineering (19A18AT) Remote Sensing and GIS (19A18CT)	Energy Auditing and Demand Side Management (19A28CT)	Power Plant Engineering (19A38AT)	Nano Electronics (19A48CT)	Professional Elective: Data Science (19A58BT) Software Architecture (19A58CT)
15-05-2025 Thursday	Open Elective: Entrepreneurship Development (19A38ET) Total Quality Management (19A38GT)	Introduction to Communication Systems (19A48DT)	Disaster Management (19A18DT)	Battery Energy Management Systems (19A28DT)	Open Elective: Disaster Management (19A18DT) Entrepreneurship Development (19A38ET)

Note:

(i) Any omissions or clashes in this time table may please be informed to the undersigned immediately

(ii) Even if government declares holiday on any of the above dates, the examinations shall be conducted as usual.

CONTROLLER OF EXAMINATIONS

Date: 25-04-2025

Copy to: The Principal, AITS

All the Heads of Departments for circulation among the staff members and display on notice board, The Examination Section, Training and Placement Cell, Central Library, The Administrative Officer, AITS



(AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

IV B. Tech. I Semester (R19 Regulations) Supplementary Examinations – May 2025

Time Table

Time: 02:15 P. M. to 05:15 P. M.

			THIC TUDIE	111110.02.	15 P. M. 10 U5: 15 P. M.
DATE & DAY	Civil Engineering	Mechanical Engineering	Electrical and Electronics Engineering	Electronics and Communication Engineering	Computer Science and Engineering
14-05-2025	Advanced Environmental Engineering (19A17ET)	On orations Describe		Digital IC Design (19A47DT)	Linging
Wednesday	Environmental Impact Assessment & Life Cycle Assessment (19A17FT)	Operations Research (19A372T)	Power Semiconductor Drives (19A272T)	FPGA Architectures and Applications (19A47ET)	Advanced Web Programming (19A571T)
16-05-2025 Friday	Estimation, Costing and Valuation (19A172T)		Hybrid Electric Vehicles (19A27ET)	Embedded Systems (19A471T)	
19-05-2025	Transportation Engineering	Finite Element Methods (19A37BT)	Distribution of Electrical	Wireless Communication &	
Monday	(19A171T)	Unconventional Machining Process (19A37CT)	Power (19A271T))	Networks (19A47CT)	Internet of Things (19A572T)
	Sustainable Construction Methods (19A17AT)		Smart Grid (19A27BT		
21-05-2025 Wednesday	Repair & Rehabilitation of Structure (19A17BT)	Non-Conventional Sources of Energy (19A37ET) Principles of Power Quality	Non-Conventional Sources of Energy (19A37LT)	Design Patterns (19A57CT)	
	Construction Project Planning & Systems (19A17CT)	(i/Ad/ci)	(19A27CT)	,	
23-05-2025 Friday		CAD/CAM (19A371T)	Water Resources and Conservation (19A17HT)	Management Sc	ence (19A373T)

Note:

(i) Any omissions or clashes in this time table may please be informed to the undersigned immediately

(ii) Even if government declares holiday on any of the above dates, the examinations shall be conducted as usual.

CONTROLLER OF EXAMINATIONS

Date: 25-04-2025

Copy to: The Principal, AITS

All the Heads of Departments for circulation among the staff members and display on notice board, The Examination Section, Training and Placement Cell, Central Library, The Administrative Officer, AITS



(AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

III B. Tech. II Semester (R19 Regulations) Supplementary Examinations – May 2025

Time Table

Time: 10:00 A. M. to 01:00 P. M.

			lime: 10:00 A. M. to 01:00 P. M.				
DATE & DAY	Civil Engineering	Mechanical Engineering	Electronics and Communication Engineering	Electrical and Electronics Engineering	Computer Science and Engineering		
13-05-2025 Tuesday	Design of Steel Structures (19A161T)	Instrumentation and control systems (19A36CT)	VLSI Design (19A462T)	Switch Gear and Protection (19A263T)			
15-05-2025 Thursday	Environmental Engineering (19A163T)	Engineering Metrology (19A362T)	Radar Engineering (19A46BT)	Utilization of Electrical Energy (19A26CT)	Microprocessor & Interfacing (19A461T)		
17-05-2025 Saturday	Engineering Geology (19A162T)	Heat Transfer (19A361T)	V2 19994 V000		Heat Transfer General Aptitude		Compiler Design (19A561T)
20-05-2025 Tuesday		Applied Thermodynamics- III (19A363T)	Microwave Engineering (19A463T)	Microprocessors and Microcontrollers (19A261T)	.Net Technologies (19A56AT)		
22-05-2025 Thursday	Engineering Hydrology (19A16AT) Bridge Engineering (19A16CT)	Design of Machine Elements-II (19A364T)	Digital Image Processing (19A46ET)	Fundamentals of HVDC & FACTS Devices (19A26ET)	Object Oriented Analysis and Design (19A562T)		
24-05-2025 Saturday	Ground Improvement Techniques (19A16DT) Foundation Engineering (19A16ET)			Power System Operation and Control (19A262T)	Software Testing Methodologies (19A56GT)		
27-05-2025 Tuesday	Non-Conventional Source of Energy (19A36GT) Artificial Intelligence (19A56IT) Cyber Security (19A56JT)	Water Resources and Conservation (19A16HT) Artificial Intelligence (19A56IT)	Universal Hun (19AC		Water Resources and Conservation (19A16HT)		

Note:

(i) Any omissions or clashes in this time table may please be informed to the undersigned immediately

(ii) Even if government declares holiday on any of the above dates, the examinations shall be conducted as usual.

CONTROLLER OF EXAMINATIONS

Date: 25-04-2025

Copy to: The Principal, AITS

All the Heads of Departments for circulation among the staff members and display on notice board, The Examination Section, The Administrative Officer, AITS, Training and Placement Cell, Central Library



(AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

III B. Tech. I Semester (R19 Regulations) Supplementary Examinations – May/June 2025

Time Table

Time: 02:15 P. M. to 05:15 P. M.

			<u>IIIIle Table</u>	%. % % «inte	2. UZ. 15 P. M. 10 US. 15 P. M.
DATE & DAY	Civil Engineering	Mechanical Engineering	Electronics and Communication Engineering	Electrical and Electronics Engineering	Computer Science and Engineering
28-05-2025 Wednesday	Soil Mechanics (19A152T)	Industrial Management (19A35CT)	Electronic Measurements and Instrumentation (19A45FT)	Management Science (19A354T)	Computer Networks (19A552T)
30-05-2025 Friday	Prestressed Concrete (19A15BT)	Applied Thermodynamics-II (19A351T)	Microprocessors & Interfacing (19A451T)	Power System Analysis (19A253T)	Data Warehousing and Data Mining (19A <i>55</i> 3T)
02-06-2025 Monday	Structural Analysis (19A154T)	Automobile Engineering (19A35ET) Automation & Robotics (19A35HT)	Digital Communication (19A454T)	Renewable Energy Systems (19A25BT)	Advanced Java Programming (19A551T)
04-06-2025 Wednesday	Water Resource Engineering (19A153T)	Machine Tools (19A352T)	Digital Signal Processing (19A453T)	Power Electronics (19A252T)	Linux Programming (19A55GT) Software Project Management (19A55HT)
06-06-2025 Friday	Watershed Management (19A15FT) Disaster Management (19A15GT)	"	Antennas and Wave Propagation (19A452T)	Electrical and Electronics Measurements (19A251T)	Artificial Neural Networks (19A55BT) Cryptography and Network Security
10-06-2025 Tuesday	Basic Reinforced Concrete Design (19A151T)	Rapid Prototyping (19A35IT) Industrial Robotics (19A35JT)	Advanced Digital Design Concepts (19A45BT)	Fuzzy Logic and Neural Network (19A25DT) Battery Energy Storage Systems (19A25ET)	(19A55CT) Cloud Computing (19A55IT) R Programming (19A55LT)
12-06-2025 Thursday	(19	ral Aptitude PAC51L) to CE, ME & CSE)			General Aptitude (19AC51L) (Common to CE, ME & CSE)

Note:

(i) Any omissions or clashes in this time table may please be informed to the undersigned immediately

(ii) Even if government declares holiday on any of the above dates, the examinations shall be conducted as usual.

CONTROLLER OF EXAMINATIONS

Date: 25-04-2025

CHIEF CONTROLLER OF EXAMINATIONS

Copy to: The Principal, ATS, All the Heads of Departments for circulation among the staff members and display on notice board, The Examination Section, The Administrative Officer, AITS, Training and Placement Cell, Central Library



(AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

II B. Tech. II Semester (R19 Regulations) Supplementary Examinations – May 2025

Time Table

Time: 10:00 A. M. to 01:00 P. M.

			mile rabie		10.00 A. M. 10 01.00 F. M.
DATE & DAY	Civil Engineering	Mechanical Engineering	Electrical and Electronics Engineering	Electronics and Communication Engineering	Computer Science and Engineering
14-05-2025 Wednesday		s and Financial Accounting PAE41T)	Electromagnetic Fields (19A242T)	Analog IC Applications (19A441T)	Formal Languages and Automata Theory (19A543T)
16-05-2025 Friday		& Probability and Statistics PAC41T)	Numerical Methods and Transform Techniques (19AC42T)		Probability and Statistics (19AC43T)
19-05-2025 Monday	Concrete Technology (19A142T)	Manufacturing Processes (19A341T)	15,150	es for Engineers AC44T)	Artificial Intelligence (19A541T)
21-05-2025 Wednesday	Hydraulics Engineering (19A144T)	Applied Thermodynamics-I (19A344T)	Electrical Machines-II (19A241T)	Control Systems (19A442T)	Design and Analysis of Algorithms (19A542T)
23-05-2025 Friday	Strength of Materials (19A143T)	Fluid Mechanics and Hydraulic Machinery (19A342T)	Generation and Transmission of Electric Power (19A243T)	Analog Communication Systems (19A443T)	Operating Systems (19A545T)
26-05-2025 Monday	Building Planning & Environment (19A141T)	Dynamics of Machinery (19A343T)	Linear Control Systems (19A244T)	Field Theory and Transmission Lines (19A444T)	Object Oriented Programming using JAVA (19A544T)
28-05-2025 Wednesday			Network Analysis and Synthesis (19A245T)		Software Engineering (19A546T)

Note:

(i) Any omissions or clashes in this time table may please be informed to the undersigned immediately

(ii) Even if government declares holiday on any of the above dates, the examinations shall be conducted as usual.

CONTROLLER OF EXAMINATIONS

Date: 25-04-2025 Copy to: The Principal, AITS

All the Heads of Departments for circulation among the staff members and display on notice board, The Examination Section, The Administrative Officer, Training and Placement Cell, Central Library

CHIEF CONTROLLER OF EXAMINATIONS

Liee Narae



(AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

II B. Tech. I Semester (R19 Regulations) Supplementary Examinations – May/June 2025

<u>Time Table</u>	11111111111111111111111111111111111111	Time:	02:15	P. <i>I</i>	M.	to	05:15	P. <i>I</i>	M

	1		ime rabie	lime: 02:15 P	. M. to 05:15 P. M.			
DATE & DAY	Computer Science and Engineering	Civil Engineering	Mechanical Engineering	Electronics and Communication Engineering	Electrical and Electronics Engineering			
27-05-2025 Tuesday			Partial Differential Equations and Complex Variables (19AC31T) (Common to CE, EEE, ME & ECE)					
29-05-2025 Thursday	Database Management Systems (19A531T)	Basic Electronics, Electrical & Mechanical Technology (19A235T)	Basic Electrical and Electronics Engineering (19A236T)	Electrical Circuits and Technology (19A237T)	Electrical Machines – I (19A233T)			
31-05-2025 Saturday	Web Programming (19A534T)	Mechanics of Materials (19A133T)	Metallurgy and Material Science (19A332T)	Radom Variables Theory (19A432T)	Switching Theory and Logic Design (19A234T)			
03-06-2025 Tuesday	Digital Logic Design and Computer Organization (19A533T)	Surveying (19A132T)	Mechanics of Solids (19A331T)	Electronic Circuits (19A431T)	Fluid Mechanics and Hydraulic Machinery (19A337T)			
05-06-2025 Thursday	Data Structures through Python (19A532T)	Fluid Mechanics (19A134T)	Basic Thermodynamics (19A333T)	Digital Design (19A433T)	Circuit Theory (19A232T)			
09-06-2025 Monday	Discrete Mathematics (19AC33T)	Building Materials and Construction (19A131T)	Kinematics of Machinery (19A334T)	Signals and Systems (19A434T)	Analog Electronics (19A231T)			
11-06-2025 Wednesday		Life Sciences for Engineers (19AC34T)			·			

Note:

- (i) Any omissions or clashes in this time table may please be informed to the undersigned immediately
- (ii) Even if government declares holiday on any of the above dates, the examinations shall be conducted as usual.

CONTROLLER OF EXAMINATIONS

Date: 25-04-2025

Copy to: The Principal, AITS

All the Heads of Departments for circulation among the staff members and display on notice board, The Examination Section, The Administrative Officer, AITS Training and Placement Cell, Central Library



(AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

I B. Tech. II Semester (R19 Regulations) Supplementary Examinations –May/June 2025

			, , , ,	1000 140000 TWA 1 1/2	
			<u>Time Table</u>	Time: 10	0:00 A. M. to 01:00 P. M.
DATE & DAY	Civil	Mechanical	Computer Science and	Electrical and	Electronics and
	Engineering	Engineering	Engineering	Electronics Engineering	Communication Engineering
28-05-2025		eering Physics	Applied Physics		ring Chemistry
Wednesday		19AC23T)	(19AC22T)	160	9AC24T)
Troundsua,		ion to CE & ME)		(Commo	n to EEÉ & ECE)
30-05-2025	_	ering Mechanics	Basic Electrical and Electronics		evices and Circuits
Friday	(19A322T)		Engineering	[1	9A421T)
,	(Comm	ion to CE & ME)	(19A221T)		n to EEE & ECE)
02-06-2025			Differential Equations and Vect	or Calculus	
Monday			(19AC21T)		
,			(Common to all branch	nes)	d
04-06-2025		Python Progr		Programmin	ng Through Python
Wednesday		(19A52	1000 1000 550	(1	9A522T)
		(Common to CE	E, ME & CSE)	(Common to EEÉ & ECE)	
06-06-2025		ring Graphics – II	Engineering Graphics & Design	Environm	nental Science
Friday	(19A321T)	(19A324T)	(1)	9AC26T)

Note:

10-06-2025

Tuesday

- (i) Any omissions or clashes in this time table may please be informed to the undersigned immediately
- (ii) Even if government declares holiday on any of the above dates, the examinations shall be conducted as usual.

CONTROLLER OF EXAMINATIONS

(Common to CE & ME)

Date: 25-04-2025 Copy to: The Principal, AITS

All the Heads of Departments for circulation among the staff members and display on notice board, The Examination Section, The Administrative Officer, AITS Training and Placement Officer, Central Library

CHIEF CONTROLLER OF EXAMINATIONS

(Common to EEE & ECE)
Functional English and Life Skills

(19AC25T)

(Common to EEE & ECE)

Suee Naral



(AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

I B. Tech. I Semester (R19 Regulations) Supplementary Examinations – May/June 2025

Time Table

Time: 10:00 A. M. to 01:00 P. M

				- Infile	2010.00 A. M. 10 01:00 P. M.	
DATE & DAY	Civil Engineering	Mechanical Engineering	Computer Science and Engineering	Electrical and Electronics Engineering	Electronics and Communication Engineering	
29-05-2025 Thursday		Functional English a (19AC15T (Common to CE, 1	T)			
31-05-2025 Saturday	(19	ry of Materials PAC13T) on to CE & ME)	Engineering Chemistry (19AC14T)	Applied P (19AC)	2T)	
03-06-2025 Tuesday		Algebra and Calculus (19AC11T) (Common to EEE & ECE)				
05-06-2025 Thursday	Problem Solving and C Programming (19A511T) (Common to all branches)					
09-06-2025 Monday				Essentials of Electrical & Electronics Engineering (19A411T) (Common to EEE & ECE)		
11-06-2025 Wednesday	(19 (Commo	ng Graphics – I 9A311T) In to CE & ME)		Engineering Grap (19A31 (Common to E	hics & Design 2T)	

Note:

- (i) Any omissions or clashes in this time table may please be informed to the undersigned immediately
- (ii) Even if government declares holiday on any of the above dates, the examinations shall be conducted as usual.

CONTROLLER OF EXAMINATIONS

Date: 25-04-2025 Copy to: The Principal, AITS

All the Heads of Departments for circulation among the staff members and display on notice board,

The Examination Section, The Administrative Officer, AITS Training and Placement Officer, Central Library