

Exam UD/8691

28/4/25

UNIVERSITY DEPARTMENT, RAJASTHAN TECHNICAL UNIVERSITY, KOTA
EXAMINATION SCHEDULE FOR B. TECH VI SEM MAIN / BACK EXAM UD MAY 2025

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EXAM TIME REPORTING 10.00 AM EXAM START FROM 10.30 AM TO 01.30 PM (03 HOURS DURATION)

Day & Date of Examination	Branch Code	Subject Code	Subject Name			Remark
Wednesday, May 07, 2025	AN	AEL441	Space Dynamics	Main	CORE	
Friday, May 09, 2025	AN	AEL340	Aircraft Performance	Main	CORE	
Monday, May 12, 2025	AN	AEL311	Computational Fluid Dynamics	Main	CORE	
Wednesday, May 14, 2025	AN	AEL300	Aircraft Systems	Main	CORE	
Friday, May 16, 2025	AN	AEL410	Experimental Aerodynamics	Main/Back	Elective	
Monday, May 19, 2025	AN	AEL420	Fatigue & Fracture	Main	Elective	
Wednesday, May 21, 2025	AN	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	AN	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	AN	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	AN	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	AN	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	AN	MEL413	Business Analytics	Main/Back	Open Elective	
Wednesday, May 07, 2025	ME	MEL331	Refrigeration & Air-Conditioning	Main/Back	CORE	
Friday, May 09, 2025	ME	MEL222	Vibration Engineering	Main/Back	CORE	
Monday, May 12, 2025	ME	MEL211	Quality Management	Main/Back	CORE	
Wednesday, May 14, 2025	ME	MEL332	Turbo Machines	Main/Back	CORE	
Friday, May 16, 2025	ME	MEL313	CNC Machines & Programming	Main/Back	Elective	Common with PIL314
Wednesday, May 21, 2025	ME	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	ME	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	ME	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	ME	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	ME	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	ME	MEL413	Business Analytics	Main/Back	Open Elective	

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Day & Date of Examination	Branch Code	Subject Code	Subject Name			Remark
Wednesday, May 07, 2025	PI	PIL310	Tool Engineering	Main/Back	CORE	
Friday, May 09, 2025	PI	PIL311	Operations Research	Main	CORE	
Monday, May 12, 2025	PI	PIL312	Facility Planning	Main	CORE	
Wednesday, May 14, 2025	PI	PIL313	Supply & Operations Management	Main	CORE	
Friday, May 16, 2025	PI	PIL314	CNC Machines & Programming	Main/Back	Elective	Common with MEL313
Wednesday, May 21, 2025	PI	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	PI	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	PI	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	PI	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	PI	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	PI	MEL413	Business Analytics	Main/Back	Open Elective	
Wednesday, May 07, 2025	CE	CEL308	Design Of Steel Structures	Main	CORE	
Friday, May 09, 2025	CE	CEL309	Quantity Surveying & Valuation	Main/Back	CORE	
Monday, May 12, 2025	CE	CEL310	Environmental Engineering-I	Main/Back	CORE	
Wednesday, May 14, 2025	CE	CEL311	Highway & Traffic Engineering	Main/Back	CORE	
Friday, May 16, 2025	CE	CEL312	GIS & Remote sensing	Main/Back	Elective	
Friday, May 16, 2025	CE	CEL314	Wind & Seismic Analysis	Main/Back	Elective	
Wednesday, May 21, 2025	CE	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	CE	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	CE	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	CE	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	CE	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	CE	MEL413	Business Analytics	Main/Back	Open Elective	

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Day & Date of Examination	Branch Code	Subject Code	Subject Name			Remark
Wednesday, May 07, 2025	PC	PCL306	Chemical Reaction Engineering-II	Main	CORE	
Friday, May 09, 2025	PC	PCL307	Process Modeling Simulation	Main	CORE	
Monday, May 12, 2025	PC	PCL308	Process Equipment Design	Main	CORE	
Wednesday, May 14, 2025	PC	PCL309	Health Safety & Environment	Main	CORE	Common with PEL309
Friday, May 16, 2025	PC	PCL310	Petroleum Refinery Engineering	Main	Elective	Common with PEL310
Wednesday, May 21, 2025	PC	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	PC	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	PC	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	PC	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	PC	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	PC	MEL413	Business Analytics	Main/Back	Open Elective	
Wednesday, May 07, 2025	PE	PEL306	Well Logging Technology	Main/Back	CORE	
Friday, May 09, 2025	PE	PEL308	Well Test Analysis	Main/Back	CORE	
Monday, May 12, 2025	PE	PEL307	Natural Gas Engineering	Main/Back	CORE	
Wednesday, May 14, 2025	PE	PEL309	Health Safety & Environment	Main	CORE	Common with PCL309
Friday, May 16, 2025	PE	PEL310	Petroleum Refinery Engineering	Main/Back	Elective	Common with PCL310
Wednesday, May 21, 2025	PE	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	PE	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	PE	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	PE	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	PE	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	PE	MEL413	Business Analytics	Main/Back	Open Elective	

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Day & Date of Examination	Branch Code	Subject Code	Subject Name			Remark
Wednesday, May 07, 2025	EC	ECL311	Power Electronics	Main/Back	CORE	
Friday, May 09, 2025	EC	ECL312	Computer Network	Main/Back	CORE	
Monday, May 12, 2025	EC	ECL313	Fiber Optics Communications	Main/Back	CORE	
Wednesday, May 14, 2025	EC	ECL314	Antennas & Propagation	Main/Back	CORE	
Friday, May 16, 2025	EC	ECL315	Information Theory & Coding	Main/Back	CORE	
Monday, May 19, 2025	EC	ECL361	Introduction To MEMS	Main/Back	Elective	
Monday, May 19, 2025	EC	ECL364	High Speed Electronics	Main/Back	Elective	
Wednesday, May 21, 2025	EC	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	EC	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	EC	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	EC	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	EC	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	EC	MEL413	Business Analytics	Main/Back	Open Elective	
Wednesday, May 07, 2025	EIC	EIL311	Power Electronics	Main	CORE	
Friday, May 09, 2025	EIC	EIL312	Industrial Instrumentation	Main/Back	CORE	
Monday, May 12, 2025	EIC	EIL313	Control System-II	Main/Back	CORE	
Wednesday, May 14, 2025	EIC	EIL314	Process Control System	Main/Back	CORE	
Friday, May 16, 2025	EIC	EIL315	Neural Networks & Fuzzy Logic Control	Main/Back	CORE	
Monday, May 19, 2025	EIC	EIL362	Embedded System Design	Main	Elective	
Monday, May 19, 2025	EIC	EIL361	control system design	Main	Elective	
Wednesday, May 21, 2025	EIC	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	EIC	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	EIC	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	EIC	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	EIC	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	EIC	MEL413	Business Analytics	Main/Back	Open Elective	


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Day & Date of Examination	Branch Code	Subject Code	Subject Name			Remark
Wednesday, May 07, 2025	CS	CSL316	Compiler Design	Main/Back	CORE	
Friday, May 09, 2025	CS	CSL317	Computer Graphics	Main/Back	CORE	
Monday, May 12, 2025	CS	CSL318	Computer Architecture & Organization	Main/Back	CORE	Common to CS and IT
Wednesday, May 14, 2025	CS	CSL319	Distributed System	Main/Back	CORE	
Friday, May 16, 2025	CS	CSL330	Nature Inspired Algorithms	Main/Back	Elective	Common to CS and IT
Monday, May 19, 2025	CS	CSL332	Data Mining & Business Intelligence	Main	Elective	
Wednesday, May 21, 2025	CS	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	CS	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	CS	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	CS	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	CS	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	CS	MEL413	Business Analytics	Main/Back	Open Elective	
Wednesday, May 07, 2025	IT	ITL316	Automata & Compiler Design	Main	CORE	
Friday, May 09, 2025	IT	ITL317	Web Technology	Main	CORE	
Monday, May 12, 2025	IT	ITL318	Computer Architecture & Organization	Main/Back	CORE	Common to CS and IT
Wednesday, May 14, 2025	IT	ITL319	Blockchain Technology	Main	CORE	
Friday, May 16, 2025	IT	ITL330	Nature Inspired Algorithms	Main	Elective	Common to CS and IT
Monday, May 19, 2025	IT	ITL332	E-commerce Technology	Main	Elective	
Wednesday, May 21, 2025	IT	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	IT	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	IT	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	IT	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	IT	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	IT	MEL413	Business Analytics	Main/Back	Open Elective	

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EXAM TIME REPORTING 10.00 AM EXAM START FROM 10.30 AM TO 01.30 PM (03 HOURS DURATION)

Day & Date of Examination	Branch Code	Subject Code	Subject Name			Remark
Wednesday, May 07, 2025	EE	EEL261	Modern Control Theory	Main/Back	CORE	
Friday, May 09, 2025	EE	EEL262	Advanced Power Electronics	Main/Back	CORE	
Monday, May 12, 2025	EE	EEL163	Switchgear & Protection	Main/Back	CORE	
Wednesday, May 14, 2025	EE	EEL364	Computer Aided Design of Electrical Machines	Main/Back	CORE	
Friday, May 16, 2025	EE	EEL365	Smart Grid Technology	Main/Back	CORE	
Wednesday, May 21, 2025	EE	CSL281	Basics Of Big Data Analysis	Main/Back	Open Elective	
Wednesday, May 21, 2025	EE	EEL106	Energy Audit And Demand Side Management	Main/Back	Open Elective	
Wednesday, May 21, 2025	EE	CEL315	Green Building Technology	Main/Back	Open Elective	
Wednesday, May 21, 2025	EE	PEL315	Unconventional Energy Resources	Main/Back	Open Elective	
Wednesday, May 21, 2025	EE	EIL367	Industrial Instrumentation	Main/Back	Open Elective	
Wednesday, May 21, 2025	EE	MEL413	Business Analytics	Main/Back	Open Elective	
Monday, May 12, 2025	CE	6CEU04	Geotechnical Engineering-II	Back	CORE	
Wednesday, May 07, 2025	CS	CSL329	Digital Image Processing	Back	CORE	
Monday, May 19, 2025	CS	CSL333	Data Compression Techniques	Back	CORE	
Monday, May 19, 2025	IT	ITL333	Data Compression Techniques	Back	CORE	
Friday, May 16, 2025	EC	6ECU4	Information Theory & Coding	Back	CORE	
Monday, May 19, 2025	EC	6ECU5.1	Introduction To MEMS	Back	CORE	
Wednesday, May 07, 2025	EE	6EEU1	Modern Control Theory	Back	CORE	
Friday, May 09, 2025	EE	6EEU4	Advanced Power Electronics	Back	CORE	
Friday, May 16, 2025	EE	6EEU5.1	Smart Grid Technology	Back	CORE	
Wednesday, May 07, 2025	ME	6MEU1	Refrigeration & Air-Conditioning	Back	CORE	
Friday, May 09, 2025	ME	6MEU2	Vibration Engineering	Back	CORE	
Friday, May 09, 2025	ME	6MEU4	Vibration Engineering	Back	CORE	
Wednesday, May 14, 2025	ME	6MEU3	Turbo Machines	Back	CORE	
Friday, May 16, 2025	ME	6MEU5.1	Mechatronics & MEMS	Back	CORE	
Monday, May 19, 2025	ME	6MEU6.1	Renewable Energy Systems	Back	CORE	
Wednesday, May 07, 2025	EIC	6EIU04	Biomedical Instrumentation	Back	CORE	
Friday, May 09, 2025	EIC	6EIU03	Industrial Measurements	Back	CORE	
Monday, May 12, 2025	EIC	6EIU05	Microcontroller & Embedded System	Back	CORE	
Wednesday, May 14, 2025	EIC	6EIU01	Process Control Systems	Back	CORE	

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