Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - I YEAR I SEMESTER

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 08 January 2025	Introduction to Engineering Mathematics	AHT003	Mathematics I/ Mathematics	BAST102/ BSCT101 BAST103
2.	09:30 AM – 12:30 PM, 10 January 2025	Engineering Physics	AHT001	Engineering Physics	BAST101/ BAST104/ BCST102
3.	09:30 AM – 12:30 PM, 13 January 2025	Engineering Chemistry	AHT002	Engineering Chemistry	BAST101/BSCT103
4.	09:30 AM – 12:30 PM, 15 January 2025	Basic Electronics Engineering	ECT001	Basic Electronics Engineering	BECT101
5.	09:30 AM – 12:30 PM, 17 January 2025	Basic Electrical Engineering	EET001	Basic Electrical Engineering	BEET101/
6.	09:30 AM – 12:30 PM, 20 January 2025	Environmental Studies	AHT004	Environmental Studies	BEST101/ ESNC101
7.	09:30 AM – 12:30 PM, 22 January 2025	Basic Mathematics Bridge Course/ Biology for engineers Bridge Course	AHT000/ BTT001	Soft Skill1 Compulsory Audit Course/ Emerging Technology for Engineering	HSNC101/ BMC102
8.	9:30 AM – 12:30 PM, 24 January 2025	Basic Mechanical Engineering	MET001	Fundamental of Mechanical Engineering/ Basic Mechanical Engineering/ Basic Civil Engineering and Mechanics	BMET101/ BMET102/ BCET101
9.	1:30 PM – 4:30 PM, 25 January 2025	Programming for Problem Solving	CST001	Fundamental of Computers and Programming in C/ Programming for Problem Solving/ AI for Engineering/	BCST101/ BMC101

04/01/2025

Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER
Artificial Intelligence and Machine learning

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Advanced Applied Mathematics/	AHT006/		
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication/ Universal Human Values	AHT007/ AHT008		
3.	09:30 AM – 12:30 PM, 11 January 2025	Digital Electronics	ECT033	Digital Electronics	TEC232
4.	09:30 AM – 12:30 PM, 16 January 2025	Discrete Structure	CST002	Discrete Mathematics	TAI232
5.	09:30 AM – 12:30 PM, 18 January 2025	Database Management Systems	CST011	Constitution Of India	TAH234
6.	09:30 AM – 12:30 PM, 21 January 2025	Python Programming/ Cyber Security	CST005/ CST006	Python Programming	TAI231
7.	1:30 PM – 4:30 PM, 22 January 2025	Data Structures and Algorithms	CST003		

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER

Biotechnology

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Statistical Techniques in Biotechnology	BTT002
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication	AHT007
3.	09:30 AM – 12:30 PM, 11 January 2025	Cell and Molecular Biology	BTT003
4.	09:30 AM – 12:30 PM, 16 January 2025	Biochemistry	BTT004
5.	09:30 AM – 12:30 PM, 18 January 2025	Microbiology	BTT005
6.	09:30 AM – 12:30 PM, 21 January 2025	Cyber Security	CST006

04/01/2025

Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER
Chemical Engineering

S. NO.	TIME AND DATE	REGULAR/ BACK PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Material and Energy Balance	CHT001	Material and Energy Balance	BCHT301
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication	AHT007		
3.	09:30 AM – 12:30 PM, 11 January 2025	Chemical Engineering Fluid Mechanics	CHT002		
4.	09:30 AM – 12:30 PM, 16 January 2025	Heat Transfer Operations	CHT003		
5.	09:30 AM – 12:30 PM, 18 January 2025	Strength of Material	MET007	Strength of Material	BMET303
6.	09:30 AM – 12:30 PM, 21 January 2025	Cyber Security	CST006		

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER
Civil Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Advanced Applied Mathematics	AHT006	Mathematics III	BAST301
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication/ Universal Human Values	AHT007/ AHT008	Building Planning and Architecture	BCET304
3.	09:30 AM – 12:30 PM, 11 January 2025	Surveying	CET002	Surveying/ Surveying and Geomatics	BCET303/ BCET303
4.	09:30 AM – 12:30 PM, 16 January 2025	Construction Material	CET001	Construction Materials	BCET302
5.	09:30 AM – 12:30 PM, 18 January 2025	Strength of Material	CET003	Strength of Materials/ Solid Mechanics	BCET305/ BCET301
6.	09:30 AM – 12:30 PM, 21 January 2025	Python Programming/ Cyber Security	CST005/ CST006	Fluid Mechanics/ Computer System Security	BCET302/ BCST306
7.	1:30 PM – 4:30 PM, 22 January 2025	Data Structures and Algorithms	CST003		
8.	09:30 AM – 12:30 PM, 25 January 2025	Introduction to AI and Machine Learning	AIML001		

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER

Computer Science & Engineering/ Computer Science & Engineering (Artificial Intelligence and Machine learning)/ Computer Science & Engineering (Data Science)/ Computer Science & Engineering (Internet of Things and Cyber Security Including Block Chain Technology)/ Computer Science & Engineering (Cyber Security)/ Computer Science & Information Technology/ Information Technology

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Advanced Applied Mathematics	AHT006		
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication/ Universal Human Values	AHT007/ AHT008	Energy and Environmental Engineering	BCET301
3.	09:30 AM – 12:30 PM, 11 January 2025	Digital Electronics	ECT033	Digital Electronics	BECT303
4.	09:30 AM – 12:30 PM, 16 January 2025	Discrete Structure	CST002	Discrete Structure	BCST302
5.	09:30 AM – 12:30 PM, 18 January 2025	Object Oriented Programming	CST004	Object Oriented Programming and Methodology	BCST305/BITT305 BEET305
6.	09:30 AM – 12:30 PM, 21 January 2025	Python Programming/ Cyber Security	CST005/ CST006		
7.	1:30 PM – 4:30 PM, 22 January 2025	Data Structures and Algorithms	CST003	Data Structure	BCST303
8.	09:30 AM – 12:30 PM, 25 January 2025	Introduction to AI and Machine Learning/ Introduction To Data Science/ Machine Learning and Pattern Recognition/ Cyber Security and Investigation Techniques/ Principles of Information Security	AIML001/ DST001/ SAI301/ SCS301/ CSET001		

04/01/2025

Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER
Cyber Security

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	**SUBJECT CODE**
1.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication	AHT007
2.	09:30 AM – 12:30 PM, 11 January 2025	Digital Electronics	ECT033
3.	09:30 AM – 12:30 PM, 16 January 2025	Discrete Structure	CST002
4.	09:30 AM – 12:30 PM, 18 January 2025	Introduction to Python Programming	CYT102
5.	09:30 AM – 12:30 PM, 21 January 2025	Unix/LINUX Security	CYT101
6.	01:30 PM – 04:30 PM, 22 January 2025	Data Structures and Algorithms	CST003
7.	09:30 AM – 12:30 PM, 25 January 2025	Cyber Security and Investigation Techniques	CYT103

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER
Electrical & Electronics Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Advanced Applied Mathematics	AHT006	Mathematics III	BEST301/ BAST301
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication/ Universal Human Values	AHT007/ AHT008	Energy and Environmental Engineering	BCET301
3.	09:30 AM – 12:30 PM, 11 January 2025	Signals Systems and Networks	EET002		
4.	09:30 AM – 12:30 PM, 16 January 2025	Transformer and DC Machines	EET003	Electrical Measurements and Instrumentation	BEET301
5.	09:30 AM – 12:30 PM, 18 January 2025	Analog and Digital Circuits	EET004	Electronic Devices	BECT304
6.	09:30 AM – 12:30 PM, 21 January 2025	Python Programming/ Cyber Security	CST005/ CST006	Network Analysis and Synthesis	BEET305

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER
Electrical Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Advanced Applied Mathematics	AHT006	Mathematics III	BEST301
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication/ Universal Human Values	AHT007/ AHT008	Energy and Environmental Engineering	BCET301
3.	09:30 AM – 12:30 PM, 11 January 2025	Signals Systems and Networks	EET002		
4.	09:30 AM – 12:30 PM, 16 January 2025	Transformer and DC Machines	EET003	Electrical Measurements and Instrumentation	BEET301
5.	09:30 AM – 12:30 PM, 18 January 2025	Analog and Digital Circuits	EET004	Electronic Devices	BECT304
6.	09:30 AM – 12:30 PM, 21 January 2025	Python Programming/ Cyber Security	CST005/ CST006	Network Analysis and Synthesis	BEET305
7.	01:30 PM – 04:30 PM, 22 January 2025	Data Structures and Algorithms	CST003		
8.	09:30 AM – 12:30 PM, 25 January 2025	Introduction to AI and Machine Learning/ Principles of Information Security	AIML001/ CSET001		

04/01/2025

Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

B. Tech - II YEAR III SEMESTER
Electronics & Communication Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Transformation and numerical method	AHT006	Mathematics III	BEST301
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication/ Universal Human Values	AHT007/ AHT008	Mechanics of Robotics	MET051
3.	09:30 AM – 12:30 PM, 11 January 2025	Digital Electronics	ECT033	Digital Electronics	BECT303/ BECT304
4.	09:30 AM – 12:30 PM, 16 January 2025	Analog Electronic Circuit	ECT031	Electrical Measurements and Instrumentation	BEET301/ BECT302
5.	09:30 AM – 12:30 PM, 18 January 2025	Networks and Systems	ECT032	Electronic Devices	BECT304
6.	09:30 AM – 12:30 PM, 21 January 2025	Python Programming/ Cyber Security	CST005/ CST006	Network Analysis and Synthesis	BEET305
7.	09:30 AM – 12:30 PM, 25 January 2025	Internet of Things Architectures Protocols and Systems Programming Introduction to AI and Machine Learning/ Introduction To Data Science/ Machine Learning and Pattern Recognition/	IOTT001/ AIML001/ DST001/ SAI301		

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER
Electronics & Tele Communication Engineering

S. NO.	TIME AND DATE	BACK PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Mathematics III	BEST301
2.	09:30 AM – 12:30 PM, 21 January 2025	Network Analysis and Synthesis	BEET305

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER
Mechanical And Automation Engineering

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Advanced Applied Mathematics	AHT006
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication/ Universal Human Values	AHT007/ AHT008
3.	09:30 AM – 12:30 PM, 11 January 2025	Engineering Thermodynamics	MAT001
4.	09:30 AM – 12:30 PM, 16 January 2025	Materials Engineering	MAT002
5.	09:30 AM – 12:30 PM, 18 January 2025	Fluid Mechanics and Fluid Machines	MAT003
6.	09:30 AM – 12:30 PM, 21 January 2025	Cyber Security	CST006

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - II YEAR III SEMESTER
Mechanical Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Advanced Applied Mathematics	AHT006	Mathematics III	BAST301
2.	09:30 AM – 12:30 PM, 09 January 2025	Technical Communication/ Universal Human Values	AHT007/ AHT008	Manufacturing Science and Technology I	BMET305
3.	09:30 AM – 12:30 PM, 11 January 2025	Engineering Thermodynamics	MET002	Basic Thermodynamics	BMET301/ BMET302
4.	09:30 AM – 12:30 PM, 16 January 2025	Materials Engineering	MET003	Materials Science and Technology	BMET302
5.	09:30 AM – 12:30 PM, 18 January 2025	Fluid Mechanics and Fluid Machines	MET004	Strength of Material	BMET303/ BMET304
6.	09:30 AM – 12:30 PM, 21 January 2025	Python Programming/ Cyber Security	CST005/ CST006	Computer System Security/ Renewable energy source	BCST306/ SEE301
7.	09:30 AM – 12:30 PM, 25 January 2025	Introduction to AI and Machine Learning	AIML001		

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

B. Tech - II YEAR III SEMESTER
Robotics & Automation

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	09:30 AM – 12:30 PM, 07 January 2025	Mathematics III	AHT006
2.	09:30 AM – 12:30 PM, 09 January 2025	Universal Human Values	AHT008
3.	09:30 AM – 12:30 PM, 11 January 2025	Sensors and Instrumentation	RAT001
4.	09:30 AM – 12:30 PM, 16 January 2025	Materials Engineering	MET003
5.	09:30 AM – 12:30 PM, 18 January 2025	Fundamentals of Mechatronics	RAT002
6.	09:30 AM – 12:30 PM, 21 January 2025	Cyber Security	CST006

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Artificial Intelligence and Machine learning

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Formal Languages and Automata Theory	CST009	Computer Organization and Architecture	TCS353
2.	01:30 PM – 04:30 PM, 10 January 2025			Database management Systems	TCS351
3.	01:30 PM – 04:30 PM, 13 January 2025	Algorithms Design and Analysis	CST010	Computer Network	TAI351
4.	01:30 PM – 04:30 PM, 15 January 2025	Computer Graphics/ Software Engineering	CST014/ CST015	Software Engineering	EAI311
5.	01:30 PM – 04:30 PM, 17 January 2025	Genetic Algorithms and its Application/ Fuzzy Logic	AIT001/ CST020	Compiler Design	TCS352
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010	Programmable Logic Controller Applications	MET053
7.	9:30 AM – 1230 PM, 22 January 2025	Graph Theory	CST013		
8.	01:30 PM – 04:30 PM, 24 January 2025	Machine Learning	CST030		

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Chemical Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Mass Transfer Operation II	CHT007	Mass Transfer Operation II	BCHT501
2.	01:30 PM – 04:30 PM, 10 January 2025	Chemical Reaction Engineering I	CHT008	Chemical Reaction Engineering II	BCHT502
3.	01:30 PM – 04:30 PM, 13 January 2025	Process Dynamics and Control	CHT009	Process Dynamics and Control	BCHT503
4.	01:30 PM – 04:30 PM, 15 January 2025	Renewable Energy Technology and its challenges	CHT51		
5.	01:30 PM – 04:30 PM, 17 January 2025	Process Flow Sheet Simulation	CHT56	Chemical Engineering Thermodynamics	BCHT513
6.	01:30 PM – 04:30 PM, 20 January 2025	Essence of Indian Traditional Knowledge	AHT010	Essence of Indian Traditional Knowledge	HSNC502

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

B. Tech - III YEAR V SEMESTER
Civil Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Reinforced concrete Structure	CET007	Design of RC Elements	BCET501
2.	01:30 PM – 04:30 PM, 10 January 2025	Soil Mechanics	CET008	Geotechnical Engineering	BCET501/ BCET502
3.	01:30 PM – 04:30 PM, 13 January 2025	Advance Structure Analysis	CET009	Structural Analysis II/ Environmental Impact Assessment	BCET504A/ BCET521/ BCET504C
4.	01:30 PM – 04:30 PM, 15 January 2025	Hydraulics and Hydraulic Machine/ Engineering Geology/ Building Planning Architecture	CET010/ CET011/ CET012	Renewable Energy Resources/ Transportation Engineering II	BOEC505A/ BOEC505B/ BCET503
5.	01:30 PM – 04:30 PM, 17 January 2025	Hydrology/ Urban and Town Planning/ Safety Management in Construction	CET013/ CET014/ CET015	Environmental Engineering I/ Fluid Mechanics	BCET502/ BCET503
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010	Constitution of India	HSNC501
7.	9:30 AM – 12:30 PM, 22 January 2025			Quantity Surveying and Costing/	BCET504B/ BCET511
8.	01:30 PM – 04:30 PM, 24 January 2025	Deep Learning and Neural Network	AIML003	Energy conservation and management	SEE501

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Computer Science & Engineering/ Information Technology

S. NO.	TIME AND DATE	REGULAR PAPER		REGULAR / BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Compiler Design	CST012	Computer Networks	BCST502
2.	01:30 PM – 04:30 PM, 10 January 2025	Database Management Systems	CST011	Operating System	BCST501
3.	01:30 PM – 04:30 PM, 13 January 2025	Design and Analysis of Algorithms	CST010	Design and Analysis of Algorithms	BCST503
4.	01:30 PM – 04:30 PM, 15 January 2025	Computer Graphics/ Software Engineering	CST014/ CST015/	Network Architecture/ Internet and Web Technology/ Java Programming/ Software Engineering	BCST504A/ BCST504C/ BCST504D/ BECT504A/
5.	01:30 PM – 04:30 PM, 17 January 2025	Fault Tolerant Computing/ Real Time Systems/ Distributed System/ Fuzzy Logic	CST017/ CST018/ CST019/ CST020	Principles of Programming Language Cyber Security Innovation and Entrepreneurship	BOCS505A BOCS505C BOET504D
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010	Constitution of India	HSNC501
7.	9:30 AM – 12:30 PM, 22 January 2025	Graph Theory	CST013		
8.	01:30 PM – 04:30 PM, 24 January 2025	Deep Learning and Neural Network/ Analyzing Visualizing and Applying Data Science with Python/ Programmable Logic Controller Applications/ Ethical Hacking Fundamentals	AIML003/ DST003/ MET053/ CSET003	Principles of Deep Learning	SAI501

04/01/2025

Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Computer Science & Engineering (Data Science)

S. NO.	TIME AND DATE	REGULAR/ BACK PAPER	
		SUBJECT NAME	**SUBJECT CODE**
1.	01:30 PM – 04:30 PM, 08 January 2025	Artificial Intelligence	CST022
2.	01:30 PM – 04:30 PM, 10 January 2025	Database Management Systems	CST011
3.	01:30 PM – 04:30 PM, 13 January 2025	Design and Analysis of Algorithms	CST010
4.	01:30 PM – 04:30 PM, 17 January 2025	Data Mining	CST032
5.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010
6.	09:30 AM – 12:30 PM, 22 January 2025	Advance Python Programming/ Cloud Computing	AIT101/ CST037

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Computer Science & Engineering (Artificial Intelligence and Machine learning)

S. NO.	TIME AND DATE	REGULAR/ BACK PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Artificial Intelligence	CST022
2.	01:30 PM – 04:30 PM, 10 January 2025	Database Management Systems	CST011
3.	01:30 PM – 04:30 PM, 13 January 2025	Natural Language Processing	CST038
4.	01:30 PM – 04:30 PM, 15 January 2025	Software Engineering	CST015
5.	01:30 PM – 04:30 PM, 17 January 2025	Fault Tolerant Computing/ Real Time Systems/ Distributed System/	CST017/ CST018/ CST019
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010
7.	9:30 AM – 1230 PM, 22 January 2025	Graph Theory/ Advance Python Programming	CST013/ AIT101
8.	01:30 PM – 04:30 PM, 24 January 2025	Machine Learning	CST030

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Computer Science & Engineering (Internet of Things and Cyber Security Including Block Chain Technology)

S. NO.	TIME AND DATE	REGULAR/ BACK PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Fundamentals of IoT and applications	IOT101
2.	01:30 PM – 04:30 PM, 10 January 2025	Database management Systems	CST011
3.	01:30 PM – 04:30 PM, 13 January 2025	Cryptography and Network Security	CST035
4.	01:30 PM – 04:30 PM, 15 January 2025	Software Engineering	CST015
5.	01:30 PM – 04:30 PM, 17 January 2025	Distributed System	CST019
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Computer Science & Information Technology

S. NO.	TIME AND DATE	REGULAR/ BACK PAPER	
		SUBJECT NAME	**SUBJECT CODE**
1.	01:30 PM – 04:30 PM, 08 January 2025	Computer Networks	CST021
2.	01:30 PM – 04:30 PM, 10 January 2025	Database Management Systems	CST011
3.	01:30 PM – 04:30 PM, 13 January 2025	Computer Graphics and Multimedia	ITT201
4.	01:30 PM – 04:30 PM, 15 January 2025	Software Engineering	CST015
5.	01:30 PM – 04:30 PM, 17 January 2025	Distributed System	CST019
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Electrical & Electronics Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Electrical Power Generation and Transmission Distribution	EET008	Electrical Machine II	BEET501
2.	01:30 PM – 04:30 PM, 10 January 2025	Control System Engineering	EET009	Power System II	BEET502
3.	01:30 PM – 04:30 PM, 13 January 2025	Power Electronics	EET010	Electromagnetic Field theory	BEET505
4.	01:30 PM – 04:30 PM, 15 January 2025	Electrical Engineering Materials/ Microprocessors	EET014/ EET038	Applied Instrumentation/ Electrical Engineering Material	BEET503B/ BEET503C
5.	01:30 PM – 04:30 PM, 17 January 2025	Special Electrical Machines Robotics and Automation Digital Signal Processing	EET015/ EET017/ EET018	Communication Engineering/ Industrial electronics/ Innovation and Entrepreneurship	BOET504B/ BOET504C/ BOET504D
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010		

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Electrical Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Electrical Power Generation and Transmission Distribution	EET008	Electrical Machine II	BEET501
2.	01:30 PM – 04:30 PM, 10 January 2025	Control System Engineering	EET009	Power System II	BEET502
3.	01:30 PM – 04:30 PM, 13 January 2025	Power Electronics	EET010	Power Electronics / Electromagnetic Field theory	BEET503/ BEET504
4.	01:30 PM – 04:30 PM, 15 January 2025	Transducers and Signal Conditioning Energy Conservation and Audit Electrical Engineering Materials	EET012/ EET013/ EET014	Applied Instrumentation/ Electrical Power Generation and Economy	BEET503B/ BEET503D
5.	01:30 PM – 04:30 PM, 17 January 2025	Special Electrical Machines Advanced Instrumentation/ Digital Signal Processing	EET015/ EET016/ EET018	Digital Control System/ Industrial electronics/ Innovation and Entrepreneurship	BOET504A/ BEET051 BOET504C/ BOET504D
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010	Essence of Indian Traditional Knowledge	HSNC502
7.	9:30 AM – 1230 PM, 22 January 2025	Analyzing Visualizing and Applying Data Science with Python	DST003	Power Electronics	BEET503

04/01/2025

Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

B. Tech - III YEAR V SEMESTER
Electronics & Communication Engineering/ Electronics & Tele Communication Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Embedded Systems/ Computer Networks	EEC012/ EEC013	Data Communication and Networks	BECT504B
2.	01:30 PM – 04:30 PM, 10 January 2025	Digital Communication	ECT052	Microprocessors and Interfacing	BECT501
3.	01:30 PM – 04:30 PM, 13 January 2025	Semiconductor Devices	ECT053	Electromagnetic Theory/ Electromagnetic Field Theory	BECT502/ BECT504
4.	01:30 PM – 04:30 PM, 15 January 2025	Antenna and Wave Propagation	ECT051	Antenna And Wave Propagation/ VLSI Technology and Design	BECT503/ BECT503
5.	01:30 PM – 04:30 PM, 17 January 2025	Power Electronics/ IoT and Machine learning/ Electronics Measurement	EEC021/ EEC023/ EEC024	Data Structure using C++/ Computer System Organisation	BOEC505A/ BOEC505B
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010	Essence of Indian Traditional Knowledge	HSNC502
7.	01:30 PM – 04:30 PM, 24 January 2025	IoT Applications and Web development/ Deep Learning and Neural Network/ Programmable Logic Controller Applications	IOTT003/ AIML003/ MET053	Electrical Measurements and Instrumentation	BEET301

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Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Robotics & Automation

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	CNC Machine and Metrology	RAT009
2.	01:30 PM – 04:30 PM, 10 January 2025	Modern Automated and Intelligent Electric Vehicles	RAT010
3.	01:30 PM – 04:30 PM, 13 January 2025	Introduction of Data Science	RAT014
4.	01:30 PM – 04:30 PM, 15 January 2025	Advanced Welding Technology	RAT020
5.	9:30 AM – 1230 PM, 17 January 2025	Pneumatics and Hydraulic Systems	RAT008
6.	01:30 PM – 04:30 PM, 20 January 2025	Essence of Indian Traditional Knowledge	AHT010

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - III YEAR V SEMESTER
Mechanical Engineering

S. NO.	TIME AND DATE	REGULAR PAPER		REGULAR / BACK PAPER	
		SUBJECT NAME	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 08 January 2025	Heat and Mass Transfer	MET009	Heat and Mass transfer	BMET501/ BMET503
2.	01:30 PM – 04:30 PM, 10 January 2025	Dynamics of Machines and Vibrations	MET010	3D Printing and Design	BMET053
3.	01:30 PM – 04:30 PM, 13 January 2025	Manufacturing Science and Technology II	MET011	Manufacturing Science and Tech II/ Machine Component Design I	BMET502/ BMET502
4.	01:30 PM – 04:30 PM, 15 January 2025	Industrial Engineering and Management/ Instrumentation and Control/ Advanced Engineering Materials	MET012/ MET013/ MET016	Industrial Engineering and Ergonomics Computer Integrated Manufacturing/	BMET501/ BMET051/
5.	01:30 PM – 04:30 PM, 17 January 2025	Internal Combustion Engines/ Advanced Welding Technology/ Process Planning and Cost Estimation	MET017/ MET020/ MET021	Operation Research/ IC Engine	BMET504/ BMET 504A
6.	01:30 PM – 04:30 PM, 20 January 2025	Constitution of India/ Essence of Indian Traditional Knowledge	AHT009/ AHT010	Constitution of India/ Principle of management	HSNC501/ BOME-505A
7.	01:30 PM – 04:30 PM, 24 January 2025	Introduction to Artificial Intelligence/ Deep Learning and Neural Network	SRE501/ AIML003	Energy conservation and management/ TQM & SQC	SEE501/ BOME 505B
8.	01:30 PM – 04:30 PM, 25 January 2025			Mechanical Measurement and Control	BMET503

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - IV YEAR VII SEMESTER
Artificial Intelligence and Machine learning

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 07 January 2025	Deep Learning	EAIT751/EAI451
2.	01:30 PM – 04:30 PM, 09 January 2025	Ethical Hacking	BOCS704C
3.	01:30 PM – 04:30 PM, 11 January 2025	Soft Computing	TAIT701/TAI471
4.	01:30 PM – 04:30 PM, 16 January 2025	Quantum Computing	EAIT745/EAI445
5.	01:30 PM – 04:30 PM, 18 January 2025	Engineering Economics	TAIT705/TAH473

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - IV YEAR VII SEMESTER
Chemical Engineering

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 07 January 2025	Process Equipment Design	BCHT701
2.	01:30 PM – 04:30 PM, 09 January 2025	Industrial Pollution abatement and waste management	BCHT742
3.	01:30 PM – 04:30 PM, 11 January 2025	Advance separation Technique	BCHT753
4.	01:30 PM – 04:30 PM, 18 January 2025	Rural Development	HSMC081

04/01/2025
Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - IV YEAR VII SEMESTER
Civil Engineering

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	**SUBJECT CODE**
1.	01:30 PM – 04:30 PM, 07 January 2025	Environmental Engineering II/ Seismology and Earthquake Engineering	BCET701/ BCET711
2.	01:30 PM – 04:30 PM, 09 January 2025	Design of Steel Structures	BCET702
3.	01:30 PM – 04:30 PM, 11 January 2025	Railway and Airport Engineering/ Bridge Engineering/ Ground Water Engineering	BCET703A/ BCET703B/ BCET722 BCET703C
4.	01:30 PM – 04:30 PM, 16 January 2025	Hydrology/ Hydrology and Irrigation	BOEC704A/ BCET021
5.	01:30 PM – 04:30 PM, 18 January 2025	Environmental Impact and Risk Assessment Electrical Systems	BCET011/ SEE701

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Controller of Examination

Note: The duration of examination for question paper of 50 marks is 2 hrs.

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - IV YEAR VII SEMESTER
Computer Science & Engineering/ Information Technology

S. NO.	TIME AND DATE	REGULAR/ BACK PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 07 January 2025	.NET Framework and Programming	BCST701/ BIIT701
2.	01:30 PM – 04:30 PM, 09 January 2025	Big Data Processing Digital Image Processing Ethical Hacking	BOCS704A/ BOCS704B/ BOIT704B BOCS704C
3.	01:30 PM – 04:30 PM, 11 January 2025	Human Computer Interfacing Advanced Computer Architecture Soft Computing Internet of Things Systems	BCST703A/ BCST703B/ BIIT703B BCST703C/ BCST703D
4.	01:30 PM – 04:30 PM, 16 January 2025	Adhoc and Wireless Networks	BCST702/ BCST703E
5.	01:30 PM – 04:30 PM, 18 January 2025	Information Retrieval Android Application Development Computer graphics for virtual reality Risk Analysis and Mitigation Data Visualization Computer Programming in Python/ Rural Development	SAI701/ SAN701/ SAR701/ SCS701/ SDS701/ SIT701/ HSMC081

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Controller of Examination

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REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - IV YEAR VII SEMESTER
Electrical & Electronics Engineering

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 07 January 2025	Switchgear and protection	BEET701
2.	01:30 PM – 04:30 PM, 09 January 2025	Utilization of Electrical Energy and traction	BEET702
3.	01:30 PM – 04:30 PM, 11 January 2025	Non-Conventional Energy resources High Voltage Engineering	BEET703B BEET703C
4.	01:30 PM – 04:30 PM, 16 January 2025	Internet of things Advances in Entrepreneurship Development Robotics and automation	BOCT704A BOCT704B BOCT704D

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Controller of Examination

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REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - IV YEAR VII SEMESTER
Electrical Engineering

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 07 January 2025	Non-Conventional Energy Resources/ Power Quality and Facts	BEET703B/ BEET701
2.	01:30 PM – 04:30 PM, 09 January 2025	Power System stability	BEET704
3.	01:30 PM – 04:30 PM, 11 January 2025	Soft Computing/ Special Electromechanical systems/ Energy Management and SCADA ANN & Fuzzy Logic	BEET703A/ BEET703D/ BEET703E/ BEET071
4.	01:30 PM – 04:30 PM, 16 January 2025	Internet of things Robotics and Automation/ Wind and Solar Energy/	BOET704A BOET704 D/ BEET074/
5.	01:30 PM – 04:30 PM, 18 January 2025	Rural Development/	HSMC081

04/01/2025
Controller of Examination

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Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun, India

REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - IV YEAR VII SEMESTER
Electronics & Communication Engineering/ Electronics & Tele Communication Engineering

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 07 January 2025	Microwave Engineering	BECT 701
2.	01:30 PM – 04:30 PM, 09 January 2025	Digital Image Processing Advanced Communication Systems Wireless Sensor Networks	BECT703B/ BECT075 BECT 703 C BECT 703 D
3.	01:30 PM – 04:30 PM, 11 January 2025	Mobile Ad Hoc Networks/ Artificial Intelligence/ Artificial Neural Networks/ Satellite Communication	BOEC 704 A/ BOEC 704 B/ BOEC 704 C/ BECT-074
4.	01:30 PM – 04:30 PM, 16 January 2025	Optical Fibre Communication	BECT702/BECT701
5.	01:30 PM – 04:30 PM, 18 January 2025	Information Retrieval/ Computer Programming in Python/ Rural Development	SAI701/ SIT701/ HSMC081

04/01/2025
Controller of Examination

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REVISED ODD SEMESTER EXAMINATION SCHEDULE (2024-2025)

B. Tech - IV YEAR VII SEMESTER
Mechanical Engineering

S. NO.	TIME AND DATE	REGULAR PAPER	
		SUBJECT NAME	SUBJECT CODE
1.	01:30 PM – 04:30 PM, 07 January 2025	Maintenance and Safety	BMET701/ BMET072
2.	01:30 PM – 04:30 PM, 09 January 2025	Computer Integrated Manufacturing/ CAD/CAM	BMET 702/ BMET 701
3.	01:30 PM – 04:30 PM, 11 January 2025	Nano Materials Mechanical Vibration/ Total Quality Management	BMET 703A BMET 703C/ TOE073
4.	01:30 PM – 04:30 PM, 16 January 2025	Energy Conservation Introduction to AI/ Robotics & Automation	BMET704A / BMET 704 B/ BMET 078
5.	01:30 PM – 04:30 PM, 18 January 2025	Electrical Systems Computer Programming in Python/	SEE701 SRE701

04/01/2025
Controller of Examination

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