



त्रिभुवन विश्वविद्यालय
TRIBHUVAN UNIVERSITY
इन्जिनियरिंग अध्ययन संस्थान
INSTITUTE OF ENGINEERING

परीक्षा नियन्त्रण महाशाखा
EXAMINATION CONTROL DIVISION

Chakrapati, Lalitpur, Nepal
Tel: 977-5260636, 5260716
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फोन: ५२६०६३६, ५२६०७१६



Tribhuvan University
Institute of Engineering
Examination Control Division

First Revised Date:-
2081/04/29

Exam Starting Time : 7 : 00 AM

Examination Schedule - 2081 (Bhadra)

MSc. II/I (Regular)

Date	MSMDE	MSMSE	MSREE	MSSIE	MSTrE	MSURP	MSWRE	MSESP
2081/05/17	Advanced Aero-thermodynamics (Elective III)	Advance Pre-stressed Concrete Technology (Elective IV)	Extra High Voltage AC Transmission (Elective)	—	Transport Safety (Elective)	Urban Economic Theory (Elective)	—	Extra High Voltage AC Transmission (Elective)
2081/05/20	Advance Heat & Mass Transfer (Elective III)	Biomaterial & Safety (Elective IV)	Energy Auditing Analysis and Conservation (Elective)	Design of Bridge (Elective)	Pavement Management System (Elective)	Urban Disaster Risk Management (Elective)	Ground Water Assessment, Development and Management(Elective)	—
2081/05/23	Non-Linear Vibration (Elective IV)	Data Science (Elective III)	Mini-grids: Planning & Design(Elective)	—	Urban Transportation (Elective)	Project Development (Elective)	Hydropower Engineering(Elective)	—
2081/05/26	Heating Ventilation & Air Conditioning (Elective IV)	Photovoltaic Materials & Techhnology (Elective III)	Project Planning & Management (Elective)	—	—	—	—	Project Planning & Management (Elective)

MSMDE : Mechanical System Design; **MSMSE** : Material Science Engg.; **MSREE** : Renewable Energy Engg.; **MSSIE** : Structural Engg.; **STrE** : Transportation Engg.; **MSURP** : Urban Planning Engg.;
MSWRE : Water Resource Engg.; **MSESP** : Energy Systems, Planning & Management

नोट :-

- कुनै पनि किसिमको संकेत (Highlight, Underline etc.) गरिएका Code Book, Table, Chart, Graph आदि प्रयोग गर्न पाइने छैन ।
- सबै प्रयोगात्मक परीक्षाहरूका लागि सम्बन्धित क्याम्पसले सूचना गर्नेछ ।
- यस बीचमा कुनै आकस्मिक विदा पर्ने गरेमा पनि परीक्षा यथावत् संचालन गरिनेछ ।
- परीक्षा दिनु पर्ने आफ्नो कुनै विषय परीक्षा कार्यक्रममा छुट्टिन वा चुप्प गरेमा यस महाशाखामा मिति २०८१/०५/०२ गते भित्र जानकारी दिनु पर्नेछ अन्यथा परीक्षार्थी स्वयं जिम्मेवार हुनेछन् ।

सहायक डीन



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Examination Schedule - 2081 (Bhadra)		MSc. II/I (Regular)							Exam Starting Time : 7 : 00 AM
Date	MSCmK	MCSK	MSDGE	MSDSA	MSEDM	MSEqE	MSGsE	MSICE	
2081/05/17	Coding Theory	—	—	Quantum Computing (Elective)	Non-Linear Vibration (Elective III)	—	—	Information Security & Audit Analysis (Elective)	
2081/05/20	Cloud Computing(Elective)	Data Analysis & Visualization Using Python Programming	Applied Photovoltaic System (Elective III)	Software Design for Data Scientists	Engine Control System (Elective III)	Design of Seismic Resistant Masonry (Elective III)	GIS Project Organization and Management(Elective)	Cloud Computing (Elective)	
2081/05/23	Advanced Data-Mining (Elective)	E-Government System(Elective)	Power Supply Quality (Elective IV)	Cyber Security & Digital Forensics(Elective)	Automotive Testing (Elective IV)	Design of Industrial Structure (Elective IV)	Application of Machine Learning and Data Science(Elective)	Machine Learning & Pattern Recognition(Elective)	
2081/05/26	—	Modern Natural Language Processing	—	ModernNatural Language Processing	Energy Systems (Elective IV)	—	—	ModernNatural Language Processing	

MSCmK : Communication and Knowledge Engg.; MCSK : Computer System and Knowledge Engg.; MSDGE : Distributed Generation Engg.; MSDSA : Computer Engg. (Data Science and Analytics); MSEDM : Engg in Design & Manufacturing; MSEqE : Earthquake Engg.; MSGsE : Geospatial Engg.; MSICE : Information & Communication Engg.

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Examination Schedule - 2081 (Bhadra)

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MSc. III/1 (Regular)

Date	MSIEM	MSInE	MSISE	MSLWE	MSPDE	MSPSE	MSRTE	MSSnE
2081/05/17	Structural Health Monitoring (Elective IV)	Program Analysis (Elective)	—	Design of Dams(Elective)	Microcontroller & FPGA-based power Electronics controller (Elective III)	Extra High voltage AC transmission (Elective)	Contract and Construction Management (Elective)	Computational Techniques in Sanitation Engineering(elective)
2081/05/20	Environmental Pollution Management (Elective)	Deep Learning and Application (Elective)	—	Research Methodology (Elective)	Artificial Intelligence (Elective IV)	Artificial Intelligence (Elective)	GIS (Elective)	GIS and Remote Sensing Application in Sanitation Engineering (Elective).
2081/05/23	Mountering Risk Engineering (Elective IV)	—	Advanced IP Switching and Routing for Enterprise Networks(Elective)	Land Development Machinery(Elective)	Electrical Power Quality (Elective IV)	Power System Operation under restructured Environment (Elective)	Tunnel Hydraulics & Optimization(Elective)	Project Engineering
2081/05/26	Transport Economics (Elective)	—	Internet of Things and Cyber Physical Systems(Elective)	—	—	Distributed Generation Technology	Numerical Modeling Technique (Elective)	—

MSIEM : Infrastructure Engg. & Management; MSInE : Information System Engg.; MSISE : Informatics and Intelligent Systems Engg.; MSWLE : Water and Land Engg.; MSPDE : Power Electronics and Drives Engg.; MSPSE : Power System Engg.; MSRTE : Rock and Tunnel Engg.; MSSnE : Sanitation Engg.

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सहायक डीन