



त्रिभुवन विश्वविद्यालय  
TRIBHUVAN UNIVERSITY  
इन्जिनियरिङ्ग अध्ययन संस्थान  
INSTITUTE OF ENGINEERING

परीक्षा नियन्त्रण महाशाखा  
EXAMINATION CONTROL DIVISION



Chakupat, Lalitpur, Nepal  
Tel: 977-5260636, 5260716  
Fax: 977-1-5260129  
ecd@ioe.edu.np, www.exam.ioe.edu.np  
चाकुपाट, ललितपुर, नेपाल  
फोन: ५२६०६३६, ५२६०७१६  
फ्याक्स: ५२६०१२९

दोश्रो संसोधन:  
२०८३-०५-२६

Date of First  
Publication:  
2083/04/31

| EXAMINATION SCHEDULE - 2083 (Bhadra)                                                                                                             |                                         |                                               |                               |                                                                 | EXAM STARTING TIME : 7 : 00 AM    |                                                          |                                                       |       |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------|-------------------------------|-----------------------------------------------------------------|-----------------------------------|----------------------------------------------------------|-------------------------------------------------------|-------|
| MSc. I/I                                                                                                                                         |                                         |                                               |                               |                                                                 |                                   |                                                          |                                                       |       |
| Date                                                                                                                                             | MSCmK                                   | MSDGE                                         | MSGsE                         | MSIEM                                                           | MSRTE                             | MSInE                                                    | MSLWE                                                 | MSSnE |
| 2083-05-30                                                                                                                                       | Algorithmic Mathematics                 | Digital Simulation & Analysis of Power System | Advance Remote Sensing        | Advanced Geotechnical Engineering                               | —                                 | Applied Optimization                                     | Advanced Hydrology                                    | —     |
| 2083-06-03                                                                                                                                       | Telecommunication and Computer Networks | Distribution System Planning & Mgmt.          | Geodesy and GNSS              | Fundamental of Water Resources Planning & Management (Elective) | Computational Tools and Technique | Data Science for Experimental Scientist                  | System Analysis for Land & Water Resources            | —     |
| 2083-06-07                                                                                                                                       | Knowledge Engineering                   | Optimization Techniques                       | Geo-visualization             | Advanced Structural Analysis & Design                           | Geology for Engineers             | Information System Theory                                | Socio-Political Dimensions of Land & Water Management | —     |
| 2083-06-11                                                                                                                                       | Operation Research                      | Advanced Power Electronics                    | GIS an Spatial Data Modelling | Infrastructure Policy & Management                              | Underground Space for Society     | Research Methodology in Computer and Information Science | Geo-Hydro Informatics for Land & Water Resources      | —     |
| 2083-06-15                                                                                                                                       |                                         |                                               |                               |                                                                 | Underground Construction Methods  |                                                          |                                                       |       |
| MSCmK: Communication and Knowledge Engg.; MSDGE: Distributed Generation Engg.; MSGsE: Geospatial Engg.; MSIEM: Infrastructure Engg. & Management |                                         |                                               |                               |                                                                 |                                   |                                                          |                                                       |       |
| MSRTE: Rock and Tunnel Engg.; MSInE: Information System Engg.; MSWLE: Water and Land Engg.; MSSnE: Sanitation Engg.                              |                                         |                                               |                               |                                                                 |                                   |                                                          |                                                       |       |

नोट:- १. कुनै पनि किसिमको संकेत (Highlight, Underline etc) गरिएका Code Book, Table, Chart, Graph आदि प्रयोग गर्न पाईने छैन ।

२. सबै प्रयोगात्मक परीक्षाहरूका लागि सम्बन्धित क्याम्पसले सूचना गर्नेछ ।

३. यस बीचमा कुनै आकस्मिक बिदा पर्न गएमा पनि परीक्षा कार्यक्रम यथावत् संचालन गरिनेछ ।

४. परीक्षा दिनु पर्ने कुनै विषय परीक्षा कार्यक्रममा छुट्न वा जुध्न गएमा यस महाशाखामा यथाशीघ्र जानकारी दिनु पर्नेछ अन्यथा परिक्षार्थी स्वयं जिम्मेवार हुनेछन् ।

५. परीक्षा संचालन तथा रूटिन व्यवस्थापनको जटिलतालाई मध्यनजर गरी परीक्षा शुरु हुनु एक दिन अगाडीसम्म Updated Routine अनिवार्य रुपमा हेर्न सुचित गरिन्छ ।

  
निमित्त प्रमुख



त्रिभुवन विश्वविद्यालय  
TRIBHUVAN UNIVERSITY  
इन्जिनियरिङ अध्ययन संस्थान  
INSTITUTE OF ENGINEERING

परीक्षा नियन्त्रण महाशाखा  
EXAMINATION CONTROL DIVISION



Chakupat, Lalitpur, Nepal  
Tel: 977-5260636, 5260716  
Fax: 977-5260129  
ecd@ioe.edu.np, www.exam.ioe.edu.np  
चाकुपाट, ललितपुर, नेपाल  
फोन: ५२६०६३६, ५२६०७१६  
फ्याक्स: ५२६०१२९

दोश्रो संसोधनः  
२०८३-०५-२६

Date of First  
Publication:  
2083/04/31

| EXAMINATION SCHEDULE - 2083 (Bhadra)                                                                                                                          |                                                               |                                          |                                       |                                                         |                                    | EXAM STARTING TIME : 7 : 00 AM                |                                         |                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------|---------------------------------------|---------------------------------------------------------|------------------------------------|-----------------------------------------------|-----------------------------------------|-------------------------------------------------------|
| MSc. I/I                                                                                                                                                      |                                                               |                                          |                                       |                                                         |                                    |                                               |                                         |                                                       |
| Date                                                                                                                                                          | March                                                         | MSEEB                                    | MSMDE /MSMcE                          | MSMSE                                                   | MSNCS                              | MSREE                                         | MSStE                                   | MSUrP                                                 |
| 2083-05-30                                                                                                                                                    | Core Architectural Theories, Contemporary Trend and Criticism | Building Physics                         | Computational Engineering             | Research Methods and Scientific Communication           | Machine learning & Data Analysis   | System Mathematics                            | Solid Mechanics                         | Regional Planning, Urban Design & Conservation        |
| 2083-06-03                                                                                                                                                    | Ecologically Responsive Architecture                          | Climatology                              | Thermofluids & Heat Transfer          | Material Science I                                      | Cryptography & Data Security       | Applied Sociology                             | Structural Dynamics                     | City Planning Techniques                              |
| 2083-06-07                                                                                                                                                    | Research Methodology for Architectural Design                 | Energy Efficiency in Building Structure  | Advanced Fluid Mechanics and Machines | Mathematical Methods in Material Science (New Syllabus) | Next Generation Network Technology | Fundamentals of Thermal Engineering           | Advanced Structural Analysis            | Urban Sociology, Demography & Infrastructure Planning |
|                                                                                                                                                               |                                                               |                                          | Continuum Mechanics                   | Mathematical Methods in Material Science (Old Syllabus) |                                    |                                               |                                         |                                                       |
| 2083-06-11                                                                                                                                                    | —                                                             | Heating Ventilating and Air-conditioning | Systems Engineering                   | Quantum Mechanics and Spectroscopy/ Quantum Mechanics   | —                                  | Renewable Energy Resources                    | Advanced Concrete Technology and Design | Planning History and Theory                           |
| 2083-06-15                                                                                                                                                    | —                                                             | —                                        | —                                     | —                                                       | Research Methods                   | Fluid Mechanics with Engineering Applications | —                                       | —                                                     |
| March: Master in Architecture; MSEEB: Energy Efficient Building; MSMDE: Mechanical System Design; MSMSE: Material Science Engg. MSMcE: Mechanical Engineering |                                                               |                                          |                                       |                                                         |                                    |                                               |                                         |                                                       |
| MSNCS: Computer Network & Cyber Security; MSREE: Renewable Energy Engg.; MSStE: Structural Engg.; MSUrP: Urban Planning Engg.                                 |                                                               |                                          |                                       |                                                         |                                    |                                               |                                         |                                                       |

- नोट:- १. कुनै पनि किसिमको संकेत (Highlight, Underline etc) गरिएका Code Book, Table, Chart, Graph आदि प्रयोग गर्न पाइने छैन ।  
 २. सबै प्रयोगात्मक परीक्षाहरूका लागि सम्बन्धित क्याम्पसले सूचना गर्नेछ ।  
 ३. यस बीचमा कुनै आकस्मिक बिदा पर्न गएमा पनि परीक्षा कार्यक्रम यथावत् संचालन गरिनेछ ।  
 ४. परीक्षा दिनु पर्ने कुनै विषय परीक्षा कार्यक्रममा छुट्न वा जुध्न गएमा यस महाशाखामा यथाशीघ्र जानकारी दिनु पर्नेछ अन्यथा परिक्षार्थी स्वयं जिम्मेवार हुनेछन् ।  
 ५. परीक्षा संचालन तथा रूटिन व्यवस्थापनको जटिलतालाई मध्यनजर गरी परीक्षा शुरु हुनु एक दिन अगाडीसम्म Updated Routine अनिवार्य रुपमा हेर्न सुचित गरिन्छ ।

निमित्त प्रमुख



त्रिभुवन विश्वविद्यालय  
TRIBHUVAN UNIVERSITY  
इन्जिनियरिङ अध्ययन संस्थान  
INSTITUTE OF ENGINEERING

परीक्षा नियन्त्रण महाशाखा  
EXAMINATION CONTROL DIVISION



Chakupat, Lalitpur, Nepal  
Tel: 977-5260636, 5260716  
Fax: 977-1-5260129  
ecd@ioe.edu.np, www.exam.ioe.edu.np  
थाकुराट, ललितपुर, नेपाल  
फोन: ५२६०६३६, ५२६०७१६  
फ्याक्स: ५२६०१२९

दोश्रो संसोधन:  
२०८३-०५-२६

Date of First  
Publication:  
2083/04/31

EXAMINATION SCHEDULE - 2083 (Bhadra)

EXAM STARTING TIME : 7 : 00 AM

| MSc. I/I                                                                                                                                                            |                         |                                               |                                         |                                 |                                               |                                  |                                     |                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------|-----------------------------------------|---------------------------------|-----------------------------------------------|----------------------------------|-------------------------------------|----------------------------|
| Date                                                                                                                                                                | MSCSK                   | MSDSA                                         | MSICE                                   | MSPDE                           | MSPSE                                         | MSEDM                            | MSEqE                               | MSISE                      |
| 2083-05-31                                                                                                                                                          | Algorithmic Mathematics | Big Data Analytics                            | Digital Systems Design                  | Advanced Power Electronics      | Power System Dynamics and Stability           | Advanced Engineering Mathematics | Solid Mechanics                     | Computational Intelligence |
| 2083-06-04                                                                                                                                                          | Computer Systems        | Distributed & Edge Computing                  | Information System Analysis and Design  | Advanced Power System Analysis  | Digital Simulation & Analysis of Power System | Advanced Machine Design          | Theory of Vibrations                | Computer Vision            |
| 2083-06-08                                                                                                                                                          | Knowledge Engineering   | Foundation of Data Science & Analytics        | Information Theory and Coding           | Optimization Techniques         | Optimization Techniques                       | Finite Element Analysis          | Geotechnical Earthquake Engineering | Information Theory         |
| 2083-06-12                                                                                                                                                          | Operation Research      | Machine Learning & Computational Intelligence | Telecommunication and Computer Networks | Analysis of Electrical Machines | Distribution System Planning & Mgmt.          | Advance Manufacturing Technology | Engineering Seismology              | Numerical Analysis         |
| MSCSK: Computer System and Knowledge Engg.; MSDSA: Data Science and Analytics; MSICE: Information & Communication Engg.; MSPDE: Power Electronics and Drives Engg.; |                         |                                               |                                         |                                 |                                               |                                  |                                     |                            |
| MSPSE: Power System Engg.; MSEDM: Engg in Design & Manufacturing; MSEqE: Earthquake Engg.; MSISE: Informatics and Intelligent Systems Engg.;                        |                         |                                               |                                         |                                 |                                               |                                  |                                     |                            |

- नोट:- १. कुनै पनि किसिमको संकेत (Highlight, Underline etc) गरिएका Code Book, Table, Chart, Graph आदि प्रयोग गर्न पाइने छैन ।  
२. सबै प्रयोगात्मक परीक्षाहरूका लागि सम्बन्धित क्याम्पसले सूचना गर्नेछ ।  
३. यस बीचमा कुनै आकस्मिक बिदा पर्न गएमा पनि परीक्षा कार्यक्रम यथावत् संचालन गरिनेछ ।  
४. परीक्षा दिनु पर्ने कुनै विषय परीक्षा कार्यक्रममा छुट्न वा जुध्न गएमा यस महाशाखामा यथाशीघ्र जानकारी दिनु पर्नेछ अन्यथा परिक्षार्थी स्वयं जिम्मेवार हुनेछन् ।  
५. परीक्षा संचालन तथा रूटिन व्यवस्थापनको जटिलतालाई मध्यनजर गरी परीक्षा शुरु हुनु एक दिन अगाडीसम्म Updated Routine अनिवार्य रुपमा हेर्न सुचित गरिन्छ ।

  
निमित्त प्रमुख



त्रिभुवन विश्वविद्यालय  
TRIBHUVAN UNIVERSITY  
इन्जिनियरिङ अध्ययन संस्थान  
INSTITUTE OF ENGINEERING

परीक्षा नियन्त्रण महाशाखा  
EXAMINATION CONTROL DIVISION



Chakupat, Lalitpur, Nepal  
Tel: 977-5260636, 5260716  
Fax: 977-1-5260129  
ecd@ioe.edu.np, www.exam.ioe.edu.np  
चाकुपाट, ललितपुर, नेपाल  
फोन: ५२६०६३६, ५२६०७१६  
फ्याक्स: ५२६०१२९

देशी संसोधन:  
२०८३-०५-२६

Date of First  
Publication:  
2083/04/31

| EXAMINATION SCHEDULE - 2083 (Bhadra)                                                                                                    |                                            |                                                      |                                                      |                                                |                                                              | EXAM STARTING TIME : 7 : 00 AM    |                                         |                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------|-----------------------------------|-----------------------------------------|----------------------------------------|
| MSc. I/I                                                                                                                                |                                            |                                                      |                                                      |                                                |                                                              |                                   |                                         |                                        |
| Date                                                                                                                                    | MSCCD                                      | MSCEM                                                | MSDRM/MSDEM                                          | MSEnE                                          | MSGtE                                                        | MSHPE                             | MSTrE                                   | MSWRE                                  |
| 2083-05-31                                                                                                                              | Energy and Environment                     | Physical Infrastructure Planning and Management      | Principles of Disaster Risk Reduction and Management | Health, Environment & Development              | Advanced Solid Mechanics/<br>Introduction to Solid Mechanics | Applied Hydraulics                | Traffic Engineering                     | Advanced Hydraulics                    |
| 2083-06-04                                                                                                                              | Climate Change Policy and Legislation      | Construction Quality and Safety Engineering          | Landslide Risk Engineering and Management            | Introduction to Sustainable Water & Sanitation | Advanced Rock Mechanics                                      | Applied Hydrology                 | Advanced Transportation Engineering     | Advanced Hydrology                     |
| 2083-06-08                                                                                                                              | Climate Science                            | Construction Technology                              | Earthquake Risk Engineering and Management           | Water & Wastewater Treatment Principles        | Advanced Engineering Geology                                 | Hydropower System Engineering     | Road Construction Material & Technology | Water Resources System and Engineering |
| 2083-06-12                                                                                                                              | Climate Change and Sustainable Development | Principles and Practices of Construction Managements | Flood Risk Engineering and Management                | Water Chemistry & Microbiology                 | Advanced Soil Mechanics                                      | Rock and Geotechnical Engineering | Research Methodology & Statistics       | Sedimentation Engineering              |
| 2083-06-16                                                                                                                              | -                                          | -                                                    | -                                                    | -                                              | -                                                            | -                                 | -                                       | -                                      |
| MSCCD: Climate Change; MSCEM: Construction Mgmt; MSDRM: Disaster Risk Management.; MSDEM: Disaster Risk Engineering & Management;       |                                            |                                                      |                                                      |                                                |                                                              |                                   |                                         |                                        |
| MSEnE: Environmental Engg.; MSGtE: Geotechnical Engg; MSHPE: Hydropower Engg.; MSTrE: Transportation Engg.; MSWRE: Water Resource Engg. |                                            |                                                      |                                                      |                                                |                                                              |                                   |                                         |                                        |

- नोट:- १. कुनै पनि किसिमको संकेत (Highlight, Underline etc) गरिएका Code Book, Table, Chart, Graph आदि प्रयोग गर्न पाइने छैन ।  
२. सबै प्रयोगात्मक परीक्षाहरूका लागि सम्बन्धित क्याम्पसले सूचना गर्नेछ ।  
३. यस बीचमा कुनै आकस्मिक बिदा पर्न गएमा पनि परीक्षा कार्यक्रम यथावत् संचालन गरिनेछ ।  
४. परीक्षा दिनु पर्ने कुनै विषय परीक्षा कार्यक्रममा छुट्न वा जुट्न गएमा यस महाशाखामा यथाशीघ्र जानकारी दिनु पर्नेछ अन्यथा परिक्षार्थी स्वयं जिम्मेवार हुनेछन् ।  
५. परीक्षा संचालन तथा रूटिन व्यवस्थापनको जटिलतालाई मध्यनजर गरी परीक्षा शुरु हुनु एक दिन अगाडीसम्म Updated Routine अनिवार्य रुपमा हेर्न सुचित गरिन्छ ।

  
निमित्त प्रमुख



त्रिभुवन विश्वविद्यालय  
TRIBHUVAN UNIVERSITY  
इन्जिनियरिङ्ग अध्ययन संस्थान  
INSTITUTE OF ENGINEERING

परीक्षा नियन्त्रण महाशाखा  
EXAMINATION CONTROL DIVISION



Chakupat, Lalitpur, Nepal  
Tel. 977-5260636, 5260716  
Fax: 977-1-5260129  
ecd@ioe.edu.np, www.exam.ioe.edu.np  
थाकुराट, ललितपुर, नेपाल  
फोन: ५२६०६३६, ५२६०७१६  
फ्याक्स: ५२६०१२९

दोश्रो संसोधन:  
२०८३-०५-२६

Date of First  
Publication:  
2083/04/31

| EXAMINATION SCHEDULE - 2083 (Bhadra)                                                                                            |                                               |                                          |                                                                                                                                   |       | EXAM STARTING TIME : 7 : 00 AM          |                                                               |                                   |                       |
|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------|---------------------------------------------------------------|-----------------------------------|-----------------------|
| MSc. II/I                                                                                                                       |                                               |                                          |                                                                                                                                   |       |                                         |                                                               |                                   |                       |
| Date                                                                                                                            | March                                         | MSEEB                                    | MSMDE/ MSMcE                                                                                                                      | MSMSE | MSNCS                                   | MSREE                                                         | MSStE                             | MSUrP                 |
| 2083-06-01                                                                                                                      | Computer Analysis Tools For Advanced Research | Energy Efficiency and Audit              | Non-Linear Vibrations/ Airport Systems/ Advanced HVAC systems                                                                     | —     | Secure Edge Computing and IoT Systems   | Mini-Grids: Planning & Design/ Energy Planning and Management | Non-linear Analysis of Structures | Urban Economic Theory |
| 2083-06-05                                                                                                                      | Energy Efficient Building Design Modeling     | Project Planning & Management            | Applied Machine Learning for Mechanical Engineers/ Building Services Management/ Aviation Operations/ Advanced Aerothermodynamics | —     | Cyber Law and Regulation of Cyber Space | Energy Auditing, Analysis & Conservation/ Energy Audit        | Design of Bridges                 | Project Development   |
|                                                                                                                                 | Geospatial Technology for Urban Planning      | Geospatial Technology for Urban Planning |                                                                                                                                   | —     |                                         | Operation Research / Management Science                       |                                   |                       |
| 2083-06-09                                                                                                                      | —                                             |                                          | —                                                                                                                                 | —     | —                                       | —                                                             | —                                 | —                     |
| 2083-06-13                                                                                                                      | —                                             | —                                        | —                                                                                                                                 | —     | —                                       | —                                                             | —                                 | —                     |
| March: Master in Architecture; MSEEB: Energy Efficient Building; MSMDE: Mechanical System Design; MSMSE: Material Science Engg. |                                               |                                          |                                                                                                                                   |       |                                         |                                                               |                                   |                       |
| MSNCS: Computer Network & Cyber Security; MSREE: Renewable Energy Engg.; MSStE: Structural Engg.; MSUrP: Urban Planning Engg.   |                                               |                                          |                                                                                                                                   |       |                                         |                                                               |                                   |                       |

- नोट:- १. कुनै पनि किसिमको संकेत (Highlight, Underline etc) गरिएका Code Book, Table, Chart, Graph आदि प्रयोग गर्न पाइने छैन ।  
२. सबै प्रयोगात्मक परीक्षाहरूका लागि सम्बन्धित क्याम्पसले सूचना गर्नेछ ।  
३. यस वीचमा कुनै आकाष्मिक बिदा पर्न गएमा पनि परीक्षा कार्यक्रम यथावत् संचालन गरिनेछ ।  
४. परीक्षा दिनु पर्ने कुनै विषय परीक्षा कार्यक्रममा छुट्न वा जुध्न गएमा यस महाशाखामा यथाशीघ्र जानकारी दिनु पर्नेछ अन्यथा परिक्षार्थी स्वयं जिम्मेवार हुनेछन् ।  
५. परीक्षा संचालन तथा रूटिन व्यवस्थापनको जटिलतालाई मध्यनजर गरी परीक्षा शुरु हुनु एक दिन अगाडीसम्म Updated Routine अनिवार्य रुपमा हेर्न सुचित गरिन्छ ।

  
निमित्त प्रमुख



त्रिभुवन विश्वविद्यालय  
TRIBHUVAN UNIVERSITY  
इन्जिनियरिङ अध्ययन संस्थान  
INSTITUTE OF ENGINEERING

**परीक्षा नियन्त्रण महाशाखा**  
**EXAMINATION CONTROL DIVISION**



Chakupat, Lalitpur, Nepal  
Tel. 977-5260636, 5260716  
Fax: 977-1-5260129  
ecd@ioe.edu.np, www.exam.ioe.edu.np  
चाकुपाट, ललितपुर, नेपाल  
फोन: ५२६०६३६, ५२६०७१६  
फ्याक्स: ५२६०१२९

दोश्रो संसोधन:  
२०८३-०५-२६

**Date of First  
Publication:  
2083/04/31**

| EXAMINATION SCHEDULE - 2083 (Bhadra)                                                                                                             |                                      |                             |                                                |                              | EXAM STARTING TIME : 7 : 00 AM       |                                |                                 |       |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------|------------------------------------------------|------------------------------|--------------------------------------|--------------------------------|---------------------------------|-------|
| MSc. II/I                                                                                                                                        |                                      |                             |                                                |                              |                                      |                                |                                 |       |
| Date                                                                                                                                             | MSCmK                                | MSDGE                       | MSGsE                                          | MSIEM                        | MSRTE                                | MSInE                          | MSLWE                           | MSSnE |
| 2083-06-01                                                                                                                                       | Scalable Infrastructure Architecture | Applied Photovoltaic System | Application of Machine Learning & Data Science | Structural health Monitoring | —                                    | Pattern Recognition            | Design Of Dam (Elective)        | —     |
| 2083-06-05                                                                                                                                       | Social Network Mining                | Power Supply Quality        | Application of RS & GIS in Geo-Science         | Transport Economics          | —                                    | Deep Learning and Applications | —                               | —     |
| 2083-06-09                                                                                                                                       | Microwave Theory and Design          | —                           | GIS Project Organization & Management          | —                            | Contract and Construction Management | Data Warehouse and Data Mining | Research Methodology (Elective) | —     |
| 2083-06-13                                                                                                                                       | —                                    | —                           | —                                              | —                            | Numerical Modeling Technique         | —                              | —                               | —     |
| MSCmK: Communication and Knowledge Engg.; MSDGE: Distributed Generation Engg.; MSGsE: Geospatial Engg.; MSIEM: Infrastructure Engg. & Management |                                      |                             |                                                |                              |                                      |                                |                                 |       |
| MSRTE: Rock and Tunnel Engg.; MSInE: Information System Engg.; MSLWE: Water and Land Engg.; MSSnE: Sanitation Engg.                              |                                      |                             |                                                |                              |                                      |                                |                                 |       |

- नोट:- १. कुनै पनि किसिमको संकेत (Highlight, Underline etc) गरिएका Code Book, Table, Chart, Graph आदि प्रयोग गर्न पाईने छैन ।  
२. सबै प्रयोगात्मक परीक्षाहरूका लागि सम्बन्धित क्याम्पसले सूचना गर्नेछ ।  
३. यस बीचमा कुनै आकस्मिक बिदा पर्न गएमा पनि परीक्षा कार्यक्रम यथावत् संचालन गरिनेछ ।  
४. परीक्षा दिनु पर्ने कुनै विषय परीक्षा कार्यक्रममा छुट्न वा जुध्न गएमा यस महाशाखामा यथाशीघ्र जानकारी दिनु पर्नेछ अन्यथा परिक्षार्थी स्वयं जिम्मेवार हुनेछन् ।  
५. परीक्षा संचालन तथा रूटिन व्यवस्थापनको जटिलतालाई मध्यनजर गरी परीक्षा शुरु हुनु एक दिन अगाडीसम्म Updated Routine अनिवार्य रुपमा हेर्ने सुचित गरिन्छ ।

  
निमित्त प्रमुख



त्रिभुवन विश्वविद्यालय  
TRIBHUVAN UNIVERSITY  
इन्जिनियरिङ्ग अध्ययन संस्थान  
INSTITUTE OF ENGINEERING

परीक्षा नियन्त्रण महाशाखा  
EXAMINATION CONTROL DIVISION



Chakupat, Lalitpur, Nepal  
Tel. 977-5260636, 5260716  
Fax: 977-1-5260129  
ecd@ioe.edu.np, www.exam.ioe.edu.np  
चाकुपाट, ललितपुर, नेपाल  
फोन: ५२६०६३६, ५२६०७१६  
फ्याक्स: ५२६०१२९

देशी संसोधन:  
२०८३-०५-२६

Date of First  
Publication:  
2083/04/31

| EXAMINATION SCHEDULE - 2083 (Bhadra)                                                                                                                                |                                                             |                                                         |                                        |                       |                                                       | EXAM STARTING TIME : 7 : 00 AM        |                                                            |                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|----------------------------------------|-----------------------|-------------------------------------------------------|---------------------------------------|------------------------------------------------------------|-------------------------------------|
| MSc. II/I (Regular)                                                                                                                                                 |                                                             |                                                         |                                        |                       |                                                       |                                       |                                                            |                                     |
| Date                                                                                                                                                                | MSCSK                                                       | MSDSA                                                   | MSICE                                  | MSPDE                 | MSPSE                                                 | MSEDM                                 | MSEqE                                                      | MSISE                               |
| 2083-06-02                                                                                                                                                          | E-Government System                                         | Neural Network                                          | Machine Learning & Pattern Recognition | EV & Power Management | Distributed Generation Technology                     | Advanced Computational Fluid Dynamics | Advanced Optimization Techniques in Earthquake Engineering | Practical Approach to Deep Learning |
| 2083-06-06                                                                                                                                                          | Generative AI and Security                                  | Generative AI and Security                              | Generative AI and Security             | Power Quality         | Project Appraisal Techniques                          | Automotive Testing and Validation     | Design of Bridges                                          | —                                   |
| 2083-06-10                                                                                                                                                          | Digital Innovation Ecosystem/ Network Security and Analysis | Digital Innovation Ecosystem                            | Cloud Computing & Security             | —                     | Power System Operation under restructured Environment | —                                     | —                                                          | —                                   |
| 2083-06-14                                                                                                                                                          | —                                                           | Social Computing/ Cyber Law & Regulation of Cyber Space | —                                      | —                     | —                                                     | —                                     | —                                                          | —                                   |
| MSCSK: Computer System and Knowledge Engg.; MSDSA: Data Science and Analytics; MSICE: Information & Communication Engg.; MSPDE: Power Electronics and Drives Engg.; |                                                             |                                                         |                                        |                       |                                                       |                                       |                                                            |                                     |
| MSPSE: Power System Engg.; MSEDM: Engg in Design & Manufacturing; MSEqE: Earthquake Engg.; MSISE: Informatics and Intelligent Systems Engg.;                        |                                                             |                                                         |                                        |                       |                                                       |                                       |                                                            |                                     |

- नोट:- १. कुनै पनि किसिमको संकेत (Highlight, Underline etc) गरिएका Code Book, Table, Chart, Graph आदि प्रयोग गर्न पाइने छैन ।  
२. सबै प्रयोगात्मक परीक्षाहरूका लागि सम्बन्धित क्याम्पसले सूचना गर्नेछ ।  
३. यस बीचमा कुनै आकस्मिक बिदा पर्न गएमा पनि परीक्षा कार्यक्रम यथावत् संचालन गरिनेछ ।  
४. परीक्षा दिनु पर्ने कुनै विषय परीक्षा कार्यक्रममा छुट्न वा जुध्न गएमा यस महाशाखामा यथाशीघ्र जानकारी दिनु पर्नेछ अन्यथा परिक्षार्थी स्वयं जिम्मेवार हुनेछन् ।  
५. परीक्षा संचालन तथा रूटिन व्यवस्थापनको जटिलतालाई मध्यनजर गरी परीक्षा शुरु हुनु एक दिन अगाडीसम्म Updated Routine अनिवार्य रुपमा हेर्न सुचित गरिन्छ ।

  
निमित्त प्रमुख



त्रिभुवन विश्वविद्यालय  
TRIBHUVAN UNIVERSITY  
इन्जिनियरिङ्ग अध्ययन संस्थान  
INSTITUTE OF ENGINEERING

परीक्षा नियन्त्रण महाशाखा  
EXAMINATION CONTROL DIVISION



Chakupat, Lalitpur, Nepal  
Tel: 977-5260636, 5260716  
Fax: 977-1-5260129  
ecd@ioe.edu.np, www.exam.ioe.edu.np  
चाकुपाट, ललितपुर, नेपाल  
फोन: ५२६०६३६, ५२६०७१६  
फ्याक्स: ५२६०१२९

दोश्रो संसोधन:  
२०८३-०५-२६

Date of First  
Publication:  
2083/04/31

| EXAMINATION SCHEDULE - 2083 (Bhadra)                                                                                                     |                            |                                                                                                                     |                                          |       |                                      | EXAM STARTING TIME : 7 : 00 AM |                                          |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------------------|-------|--------------------------------------|--------------------------------|------------------------------------------|------------------------------------------------|
| MSc. II/I (Regular)                                                                                                                      |                            |                                                                                                                     |                                          |       |                                      |                                |                                          |                                                |
| Date                                                                                                                                     | MSCCD                      | MSCoM/MSCeM                                                                                                         | MSDRM                                    | MSEnE | MSGtE                                | MSHPE                          | MSTrE                                    | MSWRE                                          |
| 2083-06-02                                                                                                                               | Climate Change & Modelling | Construction Engineering of Hydropower and Irrigation Projects/ Construction Engineering of Transportation Projects | Structural Health Monitoring             | —     | Geotechnical Earthquake Engineering  | Numerical modelling            | Road Asset Management                    | Remote Sensing in Water Resources              |
| 2083-06-06                                                                                                                               | Glacial Melting            | Sustainable Green Construction                                                                                      | Ecosystem-based Disaster Risk Management | —     | Underground Excavation and Tunneling | Hydropower Economics           | Project Management/ GIS & Remote Sensing | Water Resources Contract Management            |
| 2083-06-10                                                                                                                               | —                          | —                                                                                                                   | —                                        | —     | —                                    | —                              | Transport Safety                         | Energy Economics and Water Resource Governance |
| 2083-06-14                                                                                                                               | —                          | —                                                                                                                   | —                                        | —     | —                                    | —                              | —                                        | —                                              |
| MSCCD: Climate Change; MSCeM: Construction Mgmt; MSDRM: Disaster Risk Management.; MSDEM: Disaster Risk Engineering & Management;        |                            |                                                                                                                     |                                          |       |                                      |                                |                                          |                                                |
| MSEnE: Environmental Engg.; MSGtE: Geotechnical Engg.; MSHPE: Hydropower Engg.; MSTrE: Transportation Engg.; MSWRE: Water Resource Engg. |                            |                                                                                                                     |                                          |       |                                      |                                |                                          |                                                |

- नोट:- १. कुनै पनि किसिमको संकेत (Highlight, Underline etc) गरिएका Code Book, Table, Chart, Graph आदि प्रयोग गर्न पाईने छैन ।  
२. सबै प्रयोगात्मक परीक्षाहरूका लागि सम्बन्धित क्याम्पसले सूचना गर्नेछ ।  
३. यस बीचमा कुनै आकस्मिक विदा पर्न गएमा पनि परीक्षा कार्यक्रम यथावत् संचालन गरिनेछ ।  
४. परीक्षा दिनु पर्ने कुनै विषय परीक्षा कार्यक्रममा छुट्न वा जुध्न गएमा यस महाशाखामा यथाशीघ्र जानकारी दिनु पर्नेछ अन्यथा परिक्षार्थी स्वयं जिम्मेवार हुनेछन् ।  
५. परीक्षा संचालन तथा रूटिन व्यवस्थापनको जटिलतालाई मध्यनजर गरी परीक्षा शुरु हुनु एक दिन अगाडीसम्म Updated Routine अनिवार्य रुपमा हेर्न सुचित गरिन्छ ।

  
निमित्त प्रमुख