



WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT  
Examination Programme for External Examinations of Theoretical Subjects for the 1st Semester Diploma Students (Regular & Casual)  
In Engineering & Technology/Architecture/MOPM (Academic Session 2022-23)

Date	Time	For ALL Disciplines except MOPM & TT	Modern Office Practice & Management (MOPM)	Travel and Tourism (TT)	For ALL Disciplines except TT
04.04.2023 TUE	2 P.M. to 4.30 P.M.	Applied Physics-I 102(N)	Principles of Management 106(N)	Communication Skills in English-I 101-A(N)	—
05.04.2023 WED	2 P.M. to 4.30 P.M.	Applied Chemistry 103(N)	Stenography 107(N)	Introduction to Hospitality Management 110(N)	—
06.04.2023 THU	2 P.M. to 4.30 P.M.	Mathematics-I 104(N)	Business Mathematics 108(N)	Travel & Tourism Industry 111(N)	—
10.04.2023 MON	2 P.M. to 4.30 P.M.		Behavioural Principles 109(N)	Basic Computer Fundamentals 112(N)	—
11.04.2023 TUE	2 P.M. to 4.30 P.M.	—	Communication Skills in English 101(N)	Principles of Marketing -I 113(N)	Communication Skills in English 101(N)

Date: March 24, 2023

  
Chief Administrative Officer  
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WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT

(Technical Education Division)

Karigari Bhawan, Plot-B/7, Action Area-III, Rajarhat, Newtown, Kolkata-700160

Programme for the External Theoretical Examinations for the 3rd Semester Diploma Students (Regular & Casual)  
(Academic Session 2022-23)

Date	Time	Architecture (ARCH)	Agricultural Engineering (AGR)	Automobile Engineering (AE)	Chemical Engineering (CHE)
04.04.2023 TUE	10.30 a.m. to 1 p.m.	Strength of Material 303/1(N)	Basic Soil Science 302/1(N)	Strength of Materials 301/1(N)	Outlines of Chemical Engineering 306/1(N)
05.04.2023 WED	10.30 a.m. to 1 p.m.	Materials and Methods of Construction-I 303/2(N)	Surveying & Leveling 302/2(N)	Heat Power Engineering 301/2(N)	Momentum Transfer 306/2(N)
06.04.2023 THU	10.30 a.m. to 1 p.m.	History of Architecture-I 303/3(N)	Agricultural Process Engineering 302/3(N)	Automotive Materials and Manufacturing Processes 301/3(N)	Engineering Thermodynamics 306/3(N)
10.04.2023 MON	10.30 a.m. to 1 p.m.	Building Services & Equipments-I 303/4(N)	Thermodynamics & Heat Transfer Process 302/4(N)	Automotive Chassis 301/4(N)	Mechanical Operations 306/4(N)
11.04.2023 TUE	10.30 a.m. to 1 p.m.	Architectural Design -I 303/5(N)	Environmental Engineering 302/5(N)	Automotive Engines 301/5(N)	Energy Engineering 306/5(N)
12.04.2023 WED	10.30 a.m. to 1 p.m.	—	Hydraulics 302/6(N)	—	Chemical Technology-I 306/6(N)

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Date	Time	Civil Engineering (CE)	Construction Automation (CAU)	Computer Science & Technology (CST)	Computer Science & Engineering (CSE)	Computer Software Technology (CSWT)	Information Technology (IT)
04.04.2023 TUE	10.30 a.m. to 1 p.m.	Construction Materials 304/1(N)	Construction Materials 304/1(N)	Scripting Languages (Python) 307/2(N)	Scripting Languages (Python) 307/2(N)	Scripting Languages (Python) 307/2(N)	Scripting Languages (Python) 307/2(N)
05.04.2023 WED	10.30 a.m. to 1 p.m.	Basic Surveying 304/2(N)	Basic Surveying 304/2(N)	Computer Programming in C 307/1(N)	Computer Programming in C 307/1(N)	Computer Programming in C 307/1(N)	Computer Programming in C 307/1(N)
06.04.2023 THU	10.30 a.m. to 1 p.m.	Mechanics of Materials 304/3(N)	Mechanics of Materials 304/3(N)	Data Structures 307/3(N)	Data Structures 307/3(N)	Data Structures 307/3(N)	Data Structures 307/3(N)
10.04.2023 MON	10.30 a.m. to 1 p.m.	Building Construction 304/4(N)	Building Construction 304/4(N)	Computer System Organization 307/4(N)	Computer System Organization 307/4(N)	Computer System Organization 307/4(N)	Computer System Organization 307/4(N)
11.04.2023 TUE	10.30 a.m. to 1 p.m.	Concrete Technology 304/5(N)	Concrete Technology 304/5(N)	Algorithms 307/5(N)	Algorithms 307/5(N)	Algorithms 307/5(N)	Algorithms 307/5(N)
12.04.2023 WED	10.30 a.m. to 1 p.m.	Civil Engineering Planning and Drawing 304/6(N)	Civil Engineering Planning and Drawing 304/6(N)	—	—	—	—
13.04.2023 THU	10.30 a.m. to 1 p.m.	Transportation Engineering 304/7(N)	Transportation Engineering 304/7(N)	—	—	—	—

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Programme for the External Theoretical Examinations for the 3rd Semester Diploma Students (Regular & Casual)  
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Date	Time	Cyber Forensics & Information Security (CFS)	Electronics & Instrumentation Engineering (EIE)	Instrumentation & Control Engineering (ICE)	Electronics & Telecommunication Engineering (ETCE)	Electronics & Communication Engineering (ECE)
04.04.2023 TUE	10.30 a.m. to 1 p.m.	C Programming and Data Structures 305/1(N)	Programming in C 310/4(N)	Programming in C 315/2(N)	Computer Programming Language 311/5(N)	Computer Programming Language 311/5(N)
05.04.2023 WED	10.30 a.m. to 1 p.m.	Operating Systems 305/2(N)	Electrical Machine and Measurement 310/2(N)	Electrical Machine and Measurement 310/2(N)	Electronic Devices and Circuits 311/2(N)	Electronic Devices and Circuits 311/2(N)
06.04.2023 THU	10.30 a.m. to 1 p.m.	Discrete Structures 305/3(N)	Circuit Theory 310/3(N)	Fundamentals of Electrical Circuit and Network 315/1(N)	Digital Electronics 311/3(N)	Digital Electronics 311/3(N)
10.04.2023 MON	10.30 a.m. to 1 p.m.	Computer System Organization 305/4(N)	Analog Electronics 310/1(N)	Analog Electronics 310/1(N)	Electric Circuits and Network 311/4(N)	Electric Circuits and Network 311/4(N)
11.04.2023 TUE	10.30 a.m. to 1 p.m.	Data Communications and Networking 305/5(N)	Fundamentals of Instrumentation 310/5(N)	Basic Instrumentation & Control 315/3(N)	Principles of Electronic Communication 311/1(N)	Principles of Electronic Communication 311/1(N)

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Date	Time	Footwear Technology (FWT)	Leather Goods Technology (LGT)	Mechanical Engineering (ME)	Mechanical Engineering (production) (MEP)	Geographical Information System & Global Positioning System (GIS & GPS)
04.04.2023 TUE	10.30 a.m. to 1 p.m.	Principles of Footwear Manufacture 313/1(N)	History of Art and Fashion 317/1(N)	Mechanical Engineering Drawing 318/1(N)	Mechanical Engineering Drawing 318/1(N)	Spatial Statistics-I 314/1(N)
05.04.2023 WED	10.30 a.m. to 1 p.m.	Elements of Footwear Designing & Pattern Cutting 313/2(N)	Designing Principles and Development 317/2(N)	Mechanical Engineering Materials 318/2(N)	Mechanical Engineering Materials 318/2(N)	Cartography in GIS 314/2(N)
06.04.2023 THU	10.30 a.m. to 1 p.m.	Footwear Manufacturing Techniques-I 313/3(N)	Fashion Studies for Leather Goods 317/3(N)	Strength of Materials 318/3(N)	Strength of Materials 318/3(N)	Basic Concept of Navigation 314/3(N)
10.04.2023 MON	10.30 a.m. to 1 p.m.	Footwear Material Study-I 313/4(N)	Fundamental of Leather Goods Manufacturing 317/4(N)	Manufacturing Processes-I 318/4(N)	Industrial Production Technology-I 319/1(N)	Problem Solving and Coding 314/4(N)
11.04.2023 TUE	10.30 a.m. to 1 p.m.	Footwear Auxiliary Materials 313/5(N)	Essential Management Studies for Leather Goods Industry 317/5(N)	Thermal Engineering-I 318/5(N)	Heat Power Engineering-I 319/2(N)	Applied Surveying 314/5(N)

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Date	Time	Medical Laboratory Technology (MLT)	Metallurgical Engineering (MET)	Mine Surveying (MS)	Mining Engineering (MIN)	Food Processing Technology (FPT)
04.04.2023 TUE	10.30 a.m. to 1 p.m.	Programming in C 320/6(N)	Physical Metallurgy-I 321/1(N)	Elements of Surveying 322/1(N)	Introduction to Mining Technology 323/1(N)	Food Microbiology 312/1(N)
05.04.2023 WED	10.30 a.m. to 1 p.m.	Hematology & Body Fluids 320/2(N)	Fuels, Furnaces & Refractories 321/2(N)	Chain Surveying 322/2(N)	Underground Mine Environment 323/2(N)	Chemistry of Food 312/2(N)
06.04.2023 THU	10.30 a.m. to 1 p.m.	Bio-Medical Instrumentation-I 320/3(N)	Metallurgical Thermodynamics 321/3(N)	Traverse Surveying 322/3(N)	Drilling & Blasting 323/3(N)	Unit Operation of Chemical Engineering-I 312/3(N)
10.04.2023 MON	10.30 a.m. to 1 p.m.	Analog Electronics 320/4(N)	—	Elements of Mining 322/4(N)	Underground Coal Mining 323/4(N)	Engineering Thermodynamics and Chemical Kinetics 312/4(N)
11.04.2023 TUE	10.30 a.m. to 1 p.m.	Electrical & Electronics Measurement 320/5(N)	Extractive Metallurgy 321/4(N)	Area and Volume Calculation 322/5(N)	Surface Mining 323/5(N)	Fundamental Chemistry 312/5(N)
12.04.2023 WED	10.30 a.m. to 1 p.m.	Human Anatomy & Physiology 320/1(N)	Fundamentals of Mechanical Engineering 321/5(N)	Levelling and Contouring 322/6(N)	Mining Geology 323/6(N)	Technology of Food Preservation 312/6(N)

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Date	Time	Modern Office Practice & Management (MOPM)	Multimedia Technology (MT)	Packaging Technology (PT)	Photography (PHO)	Printing Technology (DP)
04.04.2023 TUE	10.30 a.m. to 1 p.m.	Secretarial Practice 324/1(N)	Image & Graphics-I 325/1(N)	Introduction to Packaging Technology 326/1(N)	Principles of Photography 327/1(N)	Paper & Ink Technology 308/1(N)
05.04.2023 WED	10.30 a.m. to 1 p.m.	Business Statistics-II 324/2(N)	Cell And 2D Animation-I 325/2(N)	Cellulose and Fiberboard Technology 326/2(N)	Lighting Techniques 327/2(N)	Graphic Reproduction 308/2(N)
06.04.2023 THU	10.30 a.m. to 1 p.m.	Conversational English-II 324/3(N)	Web Design (HTML, CSS and Java Script) 325/3(N)	Principles of Thermodynamics & Heat Transfer 326/3(N)	Indoor & Outdoor Still Photography-I 327/3(N)	Relief & Recess Printing 308/3(N)
10.04.2023 MON	10.30 a.m. to 1 p.m.	Advanced Accountancy 324/4(N)	Digital Photography 325/4(N)	Metal Packaging 326/4(N)	Digital Still Photography 327/4(N)	Electronic Composing 308/4(N)
11.04.2023 TUE	10.30 a.m. to 1 p.m.	Principles of Auditing 324/5(N)	—	Glass Packaging 326/5(N)	Photography Design 327/5(N)	—

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Date	Time	Survey Engineering (SE)	Electrical Engineering (EE)	Electrical Engineering (Industrial Control) [EEIC]	Electrical Engineering (Power System ) [EPS]	Electrical & Electronics Engineering (EEE)
04.04.2023 TUE	10.30 a.m. to 1 p.m.	Surveying-I 329/1(N)	Introduction to Electric Generation Systems 309/1(N)	Introduction to Electric Generation Systems 309/1(N)	Introduction to Electric Generation Systems 309/1(N)	Introduction to Electric Generation Systems 309/1(N)
05.04.2023 WED	10.30 a.m. to 1 p.m.	Surveying-II 329/2(N)	Electrical Circuits 309/2(N)	Electrical Circuits 309/2(N)	Electrical Circuits 309/2(N)	Electrical Circuits 309/2(N)
06.04.2023 THU	10.30 a.m. to 1 p.m.	Building Construction Practices 329/3(N)	Electrical and Electronic Measurement 309/3(N)	Electrical and Electronic Measurement 309/3(N)	Electrical and Electronic Measurement 309/3(N)	Electrical and Electronic Measurement 309/3(N)
10.04.2023 MON	10.30 a.m. to 1 p.m.	Cadastral Survey and Land Laws 329/4(N)	DC Machines and Transformers 309/4(N)	DC Machines and Transformers 309/4(N)	DC Machines and Transformers 309/4(N)	DC Machines and Transformers 309/4(N)
11.04.2023 TUE	10.30 a.m. to 1 p.m.	Mechanics of Material 329/5(N)	Analog and Digital electronics 309/5(N)	Analog and Digital electronics 309/5(N)	Analog and Digital electronics 309/5(N)	Analog and Digital electronics 309/5(N)
12.04.2023 WED	10.30 a.m. to 1 p.m.	Concrete Technology 329/6(N)	—	—	—	—

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Date	Time	Renewable Energy (RE)	Interior Decoration (ID)	Communication and Computer Networking (CCN)	Mechatronics (MTR)
04.04.2023 TUE	10.30 a.m. to 1 p.m.	Solar Photovoltaic -I 328/1(N)	Evolution of Interior Design-I 316/1(N)	Electric Circuits & Network 331/1(N)	Basics of Mechatronics System 330/1(N)
05.04.2023 WED	10.30 a.m. to 1 p.m.	Solar Thermal 328/2(N)	Materials & Construction-I 316/2(N)	Electronic Devices and Circuits 331/2(N)	Mechanisms and Machines 330/2(N)
06.04.2023 THU	10.30 a.m. to 1 p.m.	Renewable Energy Instrumentation Applications 328/3(N)	Interior Design Fundamentals-II 316/3(N)	Programming in C 331/3(N)	Manufacturing Technology 330/3(N)
10.04.2023 MON	10.30 a.m. to 1 p.m.	Thermodynamics and Fluid Power 328/4(N)	Services-I 316/4(N)	Algorithms & Data Management 331/4(N)	Sensor and Measurement 330/4(N)
11.04.2023 TUE	10.30 a.m. to 1 p.m.	Electrical Machine and Measurement 328/5(N)	Indian Art 316/5(N)	Computer Networks-I 331/5(N)	Fundamentals of Mechanical Engineering 330/5(N)
12.04.2023 WED	10.30 a.m. to 1 p.m.	—	Introduction to Structures 316/6(N)	—	—

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