



WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

Examination Programme for External Examinations of Theoretical Subjects for the 2nd Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM
(Academic Session 2021-22)

Date	Time	For All Disciplines except ARCH, DP, FWT, ID, LGT, MT, MOPM and PHO	Photography (PHO)	Printing Technology (DP)	Architecture Engineering (ARCH)	Footwear Technology (FWT)
21.11.2022 MON	2 p.m. to 4.30 p.m.	Introduction to IT Systems (201N)	Introduction to IT Systems (201N)	Introduction to IT Systems (201N)	Architectural Drawing-II 218(N)	Introduction to IT Systems (201N)
22.11.2022 TUE	2 p.m. to 4.30 p.m.	Applied Physics-II (202N)	Applied Physics-II (202N)	Applied Physics-II (202N)	Architectural Basic Design 219(N)	Applied Physics-II (202N)
23.11.2022 WED	2 p.m. to 4.30 p.m.	Fundamentals of Electrical & Electronics Engineering (203N)	Basic Photography I (208N)	Basic Engineering for Printing (206N)	—	Fundamentals of Electrical & Electronics Engineering (203N)
24.11.2022 THU	2 p.m. to 4.30 p.m.	Mathematics-II (204N)	Mathematics-II (204N)	Mathematics-II (204N)	Mathematics-II (204N)	Mathematics-II (204N)
25.11.2022 FRI	2 p.m. to 4.30 p.m.	Engineering Mechanics (205N)	Basic Photography II (209N)	Material Science for Printing (207N)	Engineering Mechanics (205N)	Basic Engineering for Footwear Manufacture 222(N)

Date: November 14, 2022


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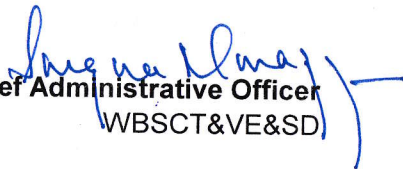


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Date	Time	Leather Goods Technology (LGT)	Interior Design (ID)	Multi Media Technology (MT)	Modern Office Practice & Management (MOPM)
21.11.2022 MON	2 p.m. to 4.30 p.m.	Introduction to IT Systems (201N)	Introduction to IT Systems (201N)	Introduction to IT Systems (201N)	Introduction to IT Systems (201N)
22.11.2022 TUE	2 p.m. to 4.30 p.m.	Applied Physics-II (202N)	Applied Physics-II (202N)	Applied Physics-II (202N)	Business Economics (213N)
23.11.2022 WED	2 p.m. to 4.30 p.m.	Basic Engineering for Leather Goods 220(N)	Interior Design Fundamentals-I (212N)	Multimedia Fundamentals (210N)	Basic Accountancy (214N)
24.11.2022 THU	2 p.m. to 4.30 p.m.	Mathematics-II (204N)	Mathematics-II (204N)	Mathematics-II (204N)	Business Statistics - I (215N)
25.11.2022 FRI	2 p.m. to 4.30 p.m.	Material Science for Leather Goods-I 221(N)	Engineering Mechanics (205N)	Introduction to Graphics Design (211N)	Conversational English - I (216N)
28.11.2022 MON	2 p.m. to 4.30 p.m.	—	—	—	Office Organization & Methods (217N)

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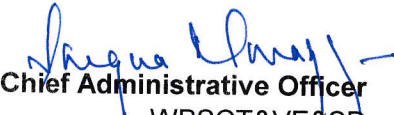


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Date	Time	Architecture (ARCH)	Agricultural Engineering (AGR)	Automobile Engineering (AE)	Chemical Engineering (CHE)
21.11.2022 MON	10.30 a.m. to 1 p.m.	Theory of structure 403/1(N)	Principles of Agronomy 402/1(N)	Automotive Powertrain 401/1(N)	Process Heat Transfer 406/1(N)
22.11.2022 TUE	10.30 a.m. to 1 p.m.	Materials and Methods of Construction-II 403/2(N)	Dairy & Food Products Technology 402/2(N)	Fluid Mechanics & Machines 401/2(N)	Mass Transfer-I 406/2(N)
23.11.2022 WED	10.30 a.m. to 1 p.m.	History of Architecture-II 403/3(N)	Ground Water, Wells & Pumps 402/3(N)	Automotive Component Design 401/3(N)	Chemical Engineering Thermodynamics 406/3(N)
24.11.2022 THU	10.30 a.m. to 1 p.m.	—	Soil Mechanics 402/14(N)	Theory of Machines & Mechanism 401/4(N)	Chemical Technology-II 406/4(N)
25.11.2022 FRI	10.30 a.m. to 1 p.m.	Building services & Equipments-II 403/4(N)	Agricultural Economics & Farm Management 402/5(N)	Alternate Fuels and Energy Systems 401/5E(N)	Industrial Chemistry 406/5(N)
28.11.2022 MON	10.30 a.m. to 1 p.m.	—	PHE of Horticultural Crops 402/6E(N)	Automotive Pollution & Control 401/6E(N)	Material Science 406/6E(N)
29.11.2022 TUE	10.30 a.m. to 1 p.m.	—	—	—	Food Technology 406/7E(N)
30.11.2022 WED	10.30 a.m. to 4.30 p.m.	Architectural Design -II 403/5(N)	—	—	—

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Date	Time	Civil Engineering (CE)	Computer Science & Technology (CST)	Computer Software Technology (CSWT)	Information Technology (IT)	Computer Science & Engineering (CSE)
21.11.2022 MON	10.30 a.m. to 1 p.m.	Hydraulics 404/1(N)	Operating Systems 407/1(N)	Operating Systems 407/1(N)	Operating Systems 407/1(N)	Operating Systems 407/1(N)
22.11.2022 TUE	10.30 a.m. to 1 p.m.	Advanced Surveying 404/2(N)	Introduction to DBMS 407/2(N)	Introduction to DBMS 407/2(N)	Introduction to DBMS 407/2(N)	Introduction to DBMS 407/2(N)
23.11.2022 WED	10.30 a.m. to 1 p.m.	Theory of Structure 404/3(N)	Computer Networks 407/3(N)	Computer Networks 407/3(N)	Computer Networks 407/3(N)	Computer Networks 407/3(N)
24.11.2022 THU	10.30 a.m. to 1 p.m.	Geotechnical Engineering 404/4(N)	SSAD/Software Engineering 407/4(N)	SSAD/Software Engineering 407/4(N)	SSAD/Software Engineering 407/4(N)	SSAD/Software Engineering 407/4(N)
25.11.2022 FRI	10.30 a.m. to 1 p.m.	Design of RCC and Steel Structure 404/5(N)	Object Oriented Programming using Java 407/5(N)	Object Oriented Programming using Java 407/5(N)	Object Oriented Programming using Java 407/5(N)	Object Oriented Programming using Java 407/5(N)
28.11.2022 MON	10.30 a.m. to 1 p.m.	Precast & Prestressed Concrete 404/6E(N)	—	—	—	—
29.11.2022 TUE	10.30 a.m. to 1 p.m.	Rural Construction Technology 404/7E(N)	—	—	—	—

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in Engineering & Technology/Architecture/MOPM

(Academic Session 2021-22)

Date	Time	Cyber Forensics & Information Security (CFS)	Electronics & Instrumentation Engineering (EIE)	Instrumentation & Control Engineering (ICE)	Electronics & Telecommunication Engineering (ETCE)	Electronics & Communication Engineering (ECE)
21.11.2022 MON	10.30 a.m. to 1 p.m.	Python Programming 405/1(N)	Digital Electronics 412/1(N)	Digital Electronics 416/1(N)	Microcontroller and Applications 413/1(N)	Microcontroller and Applications 413/1(N)
22.11.2022 TUE	10.30 a.m. to 1 p.m.	Introduction to DBMS 405/2(N)	Electronic Instruments and Measurement 412/2(N)	Industrial Instrumentation I 416/2(N)	Consumer Electronics 413/2(N)	Consumer Electronics 413/2(N)
23.11.2022 WED	10.30 a.m. to 1 p.m.	Introduction to Cyber Security 405/3(N)	Process Instrumentation I 412/3(N)	Applied Electronics & Electronic Measuring Instruments 416/3(N)	Linear Integrated Circuits 413/3(N)	Linear Integrated Circuits 413/3(N)
24.11.2022 THU	10.30 a.m. to 1 p.m.	Cyber Security Laws, Standards and IPR 405/4(N)	Industrial Electronics 412/4(N)	Process Control 416/4(N)	Electronic Measurements and Instrumentation 413/4(N)	Electronic Measurements and Instrumentation 413/4(N)
25.11.2022 FRI	10.30 a.m. to 1 p.m.	Web Designing and Multimedia Technology 405/5E(N)	Process Control -I 412/5(N)	Biomedical Instrumentation 416/5E(N)	Digital and Microwave Communication Systems 413/5(N)	Digital and Microwave Communication Systems 413/5(N)
28.11.2022 MON	10.30 a.m. to 1 p.m.	—	Optical Instrumentation 412/6E(N)	—	—	—
29.11.2022 TUE	10.30 a.m. to 1 p.m.	—	Renewable Energy 412/7E(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)
21.11.2022 MON	10.30 a.m. to 1 p.m.	Footwear Manufacturing Techniques II 428/1(N)	Designing Problems & Solutions 429/1(N)	Theory of Machine 418/1(N)	Theory of Machine 418/1(N)	Spatial Statistics-II 415/1(N)
22.11.2022 TUE	10.30 a.m. to 1 p.m.	Footwear Material Study II 428/2(N)	Production Planning & Quality Assurance 429/2(N)	Manufacturing Process-II 418/2(N)	Heat Power Engineering-II 430/1(N)	Advance Surveying 415/2(N)
23.11.2022 WED	10.30 a.m. to 1 p.m.	Footwear Machinery Sciences I 428/3(N)	Leather Goods Costing 429/3(N)	Thermal Engineering-II 418/3(N)	Industrial-Production Technology II 430/2(N)	Digital Image Processing 415/3(N)
24.11.2022 THU	10.30 a.m. to 1 p.m.	Footwear Costing and Quality Management 428/4(N)	Leather Goods Construction Technique 429/4(N)	Engineering Metrology 418/4(N)	Engineering Metrology 418/4(N)	Geographic Information System 415/4(N)
25.11.2022 FRI	10.30 a.m. to 1 p.m.	Footwear Construction 428/5E(N)	Leather Goods Marketing & Merchandising 429/5(N)	Refrigeration & Air Conditioning 418/5E(N)	Refrigeration & Air Conditioning 418/5E(N)	Database Management System Post GIS 415/5E(N)
28.11.2022 MON	10.30 a.m. to 1 p.m.	Applications of Polymers in Footwear Industry 428/6E(N)	Fundamental of Footwear Technology 429/6E(N)	Tool Engineering 418/6E(N)	Tool Engineering 418/6E(N)	—
29.11.2022 TUE	10.30 a.m. to 1 p.m.	—	Fundamental of Leather Garments 429/7E(N)	—	—	—

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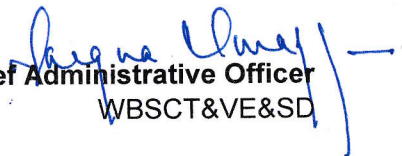


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Date	Time	Medical Laboratory Technology (MLT)	Metallurgical Engineering (MET)	Mine Surveying (MS)	Mining Engineering (MIN)	Food Processing Technology (FPT)
21.11.2022 MON	10.30 a.m. to 1 p.m.	Clinical Biochemistry & Biophysics 422/1(N)	Physical Metallurgy – II 419/1(N)	Photogrammetry 421/1(N)	Mine Ventilation 420/1(N)	Microbial Technology 414/1(N)
22.11.2022 TUE	10.30 a.m. to 1 p.m.	Serology & Histopathology 422/2(N)	Metal Working Process 419/2(N)	Setting out of Curves 421/2(N)	Underground Metalliferous Mining 420/2(N)	Unit Operation of Chemical Engineering-II 414/2(N)
23.11.2022 WED	10.30 a.m. to 1 p.m.	Bio-Medical Instrumentation-II 422/3(N)	Ferro Alloy & DRI 419/3(N)	Tacheometry and Layout Survey 421/3(N)	Mine Survey-I 420/3(N)	Technology of Food-I 414/3(N)
24.11.2022 THU	10.30 a.m. to 1 p.m.	Diagnostic Techniques 422/4(N)	Testing of Metals 419/4(N)	Triangulation Survey 421/4(N)	Elementary Rock Mechanics & Strata Control 420/4(N)	Technology of Food-II 414/4(N)
25.11.2022 FRI	10.30 a.m. to 1 p.m.	Digital Electronics 422/5(N)	Blast Furnace Iron Making Process 419/5(N)	Trilateration and Errors Adjustment 421/5(N)	Electro- technology in Mining 420/5(N)	Technology of Food-III 414/5(N)
28.11.2022 MON	10.30 a.m. to 1 p.m.	Biomaterials 422/6E(N)	Alloy Steel & Cast Iron 419/6E(N)	Modern Survey Instruments 421/6(N)	Special Underground Mining 420/6E(N)	Food Additive, Functional Food and Nutraceutical 414/6E(N)
29.11.2022 TUE	10.30 a.m. to 1 p.m.	—	—	Mine Environment and Ventilation 421/7E(N)	Surface Mining-II 420/7E(N)	Protein Technology 414/7E(N)

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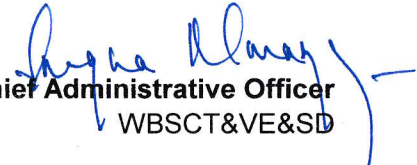


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Date	Time	Modern Office Practice & Management (MOPM)	Multimedia Technology (MT)	Packaging Technology (PT)	Photography (PHO)	Printing Technology (DP)
21.11.2022 MON	10.30 a.m. to 1 p.m.	Quantitative Technique 423/1(N)	Audiography 424/1(N)	Plastic Packaging 426/1(N)	Digital Photography 425/1(N)	Printing Image Carrier Preparation 408/1(N)
22.11.2022 TUE	10.30 a.m. to 1 p.m.	Principles of Banking 423/2(N)	Cel & 2D Animation II 424/2(N)	Ancillary Materials 426/2(N)	Indoor & Outdoor Still Photography -II 425/2(N)	Color Technology for Printing 408/2(N)
23.11.2022 WED	10.30 a.m. to 1 p.m.	Office Equipment & Communication System 423/3(N)	Image & Graphics-II 424/3(N)	Packaging Technique and Machinery 426/3(N)	Multimedia & Animation-I 425/3(N)	Digital Prepress 408/3(N)
24.11.2022 THU	10.30 a.m. to 1 p.m.	Financial Management 423/4(N)	Videography 424/4(N)	Fluid Mechanics and Pneumatics 426/4(N)	Videography-I 425/4(N)	Offset Printing Technology 408/4(N)
25.11.2022 FRI	10.30 a.m. to 1 p.m.	Marketing Management 423/5(N)	Fundamentals of Art & Design 424/5E(N)	Security Printing 426/5E(N)	Evolution of Photography & its Advanced Technique 425/5E(N)	Digital and Security Printing 408/5E(N)
28.11.2022 MON	10.30 a.m. to 1 p.m.	—	—	—	—	Electronic Imaging 408/6E(N)

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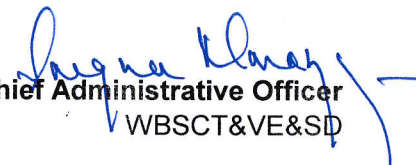


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Date	Time	Survey Engineering (SE)	Electrical Engineering (EE)	Electrical Engineering (Industrial Control) [EEIC]	Electrical Engineering (Power System) [EPS]	Electrical & Electronics Engineering (EEE)
21.11.2022 MON	10.30 a.m. to 1 p.m.	Mine Surveying 427/1(N)	Power Electronics Converters and Application 409/1(N)	Power Electronics Converters and Application 409/1(N)	Power Electronics Converters and Application 409/1(N)	Power Electronics Converters and Application 409/1(N)
22.11.2022 TUE	10.30 a.m. to 1 p.m.	Geodesy and Astronomy 427/2(N)	Electric Power Transmission and Distribution 409/2(N)	Electric Power Transmission and Distribution 409/2(N)	Electric Power Transmission and Distribution 409/2(N)	Electric Power Transmission and Distribution 409/2(N)
23.11.2022 WED	10.30 a.m. to 1 p.m.	Surveying III 427/3(N)	Induction, Synchronous and Special Electrical Machines 409/3(N)	Induction, Synchronous and Special Electrical Machines 409/3(N)	Induction, Synchronous and Special Electrical Machines 409/3(N)	Induction, Synchronous and Special Electrical Machines 409/3(N)
24.11.2022 THU	10.30 a.m. to 1 p.m.	Photogrammetry and Remote Sensing 427/4(N)	Renewable Energy Power Plants 409/4(N)	Industrial Instrumentation & Control System 411/1(N)	Renewable Energy Power Plants 409/4(N)	Consumer Electronics 410/1(N)
25.11.2022 FRI	10.30 a.m. to 1 p.m.	Triangulation & Trilateration 427/5(N)	Switchgear and Protection 409/5E(N)	Switchgear and Protection 409/5E(N)	Switchgear and Protection 409/5E(N)	Switchgear and Protection 409/5E(N)
28.11.2022 MON	10.30 a.m. to 1 p.m.	Estimating, Costing, Specification and Valuation 427/6E(N)	—	—	—	—
29.11.2022 TUE	10.30 a.m. to 1 p.m.	Theory of Structures 427/7E(N)	—	—	—	—

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Date	Time	Renewal Energy (RE)	Interior Decoration (ID)
21.11.2022 MON	10.30 a.m. to 1 p.m.	Solar Photovoltaic - II 431/1(N)	Evolution of Interior Design -II 417/1(N)
22.11.2022 TUE	10.30 a.m. to 1 p.m.	Wind Energy 431/2(N)	Materials & Construction-II 417/2(N)
23.11.2022 WED	10.30 a.m. to 1 p.m.	Bio-Energy 431/3(N)	Services-II 417/3(N)
24.11.2022 THU	10.30 a.m. to 1 p.m.	Power Electronics 431/4E(N)	Interior Landscape 417/4(N)
25.11.2022 FRI	10.30 a.m. to 1 p.m.	Energy from Ocean and Earth 431/5E(N)	Low Cost Building Technology 417/7E(N)
26.11.2022 SAT	10 a.m. to 2 p.m.	—	Graphics 417/6(N)
28.11.2022 MON	10.30 a.m. to 1 p.m.	—	Green Building and Energy Conservation 417/8E(N)
30.11.2022 WED	10.30 a.m. to 4.30 p.m.	—	Design & Drawing-A 417/5(N)

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