## **DRAFT TIME TABLE**

## UGANDA BUSINESS AND TECHNICAL EXAMINATIONS BOARD (UBTEB)

## NATIONAL DIPLOMA (TECHNICAL) NOV/DEC 2024 EXAMINATIONS GENERAL INSTRUCTIONS

- 1. The **time allowed for each paper** is shown against the name of the paper. **NO EXTRA TIME IS TO BE ALLOWED**. In case of any discrepancy, the time shown on the question paper must be taken as correct.
- 2. It must be observed that the morning session begins at 09:00 a.m. and afternoon session at 02:00 p.m.
- 3. All candidates must present themselves with both examination/registration and Identity cards before entering the examination hall and during the examinations.
- 4. Briefing the candidates by the Heads of Centres on the conduct of the Examinations will be done on Friday, 29<sup>th</sup> November 2024 and MUST be attended by all candidates at their respective Centres of registration. Candidates MUST sign on the attendance register which must be returned to UBTEB Secretariat immediately after the Examinations.

DAY & DATE	SESSION	PAPER CODE AND NAME	DURATION
FRIDAY	Morning	Briefing of candidates by Heads of Centres on directions	3 hours
29 <sup>th</sup> November 2024	09:00 a.m.	and cautions about examinations	
MONDAY	Morning	DTCE111 Construction Technology I	3 hours
2 <sup>nd</sup> December 2024	09:00 a.m.	TDCE111 Construction Technology I	3 hours
		DTME111 Production Technology I	3 hours
		TDME111 Production Technology I	3 hours
		TDCR111 Ceramics Technology I	3 hours
		TDAE111 Automotive Engine Systems	3 hours
		TDTE112 Analogue Electronic Devices and Circuits I	3 hours
		DMP1101 Basics of Media and Print Processes	3 hours
		VDFD115 Fashion and Basic Design	3 hours
	Afternoon	DTCE213 Engineering Surveying II	3 hours
	02:00 p.m.	TDCE214 Engineering Surveying II	3 hours
		DTEE212 Electrical Power II	3 hours
		TDEE212 Electrical Power II	3 hours
		DTME213 Fluid Mechanics	3 hours
		TDME213 Fluid Mechanics	3 hours
		TDIT216 Research Methodology	3 hours
		TDCR211 Ceramics Technology III	3 hours
		TDTE211 Digital Electronic Devices and Circuits II	3 hours
		TDAE213 Automatic Power Transmission Systems	3 hours
		VDID217 Building Technology	3 hours
		VDFD217 Measurements and Estimation	3 hours

DAY & DATE	SESSION	PAPER CODE AND NAME	DURATION
		TDBE2101 Biochemistry and Instrumental Analysis	3 hours
		DMP2101 Assembly and Printing Form Production II	3 hours7
		NDLT211 HSE & Waste Management	3 hours
TUESDAY	Morning	DTCH111 Communication Skills	3 hours
3 <sup>rd</sup> December 2024	09:00 a.m.	VDID115 Communication Skills	3 hours
		VDFD117 Communication Skills	3 hours
		TDTE115 Communication Skills	3 hours
		TDCH111 Communication Skills and Humanities	3 hours
		NDHM111 Communication Skills and Humanities	3 hours
		TDBE1101 Engineering Communication Skills	3 hours
		DMP1108 Communication Skills	3 hours
	Afternoon	DTME216 Basics of Oil and Gas Systems	3 hours
	02:00 p.m.	TDEE217 Electrical Installation Technology	3 hours
		TDTE212 Medical Electronic Devices and Circuits	3 hours
		VDID215 Computer Aided Design – Sweet Home	3 hours
		VDFD216 Industrial Manufacturing Techniques	3 hours
WEDNESDAY	Morning	DTIT117 Computer Applications	2 hours
4 <sup>th</sup> December 2024	09:00 a.m.	TDIT117 Computer Applications	2 hours
		VDID116 Computer Applications	2 hours
		VDFD118 Computer Applications	2 hours
		NDIT111 Computer Applications	2 hours
		TDBE1104 Computer Applications (Part I)	2 hours
		DMP1107 Computer Applications	2 hours
		TDIT115 Internet Technologies and Web Design	3 hours
	Afternoon	DTIT117 Computer Applications	Continues
	02:00 p.m.	TDIT117 Computer Applications	Continues
		VDID116 Computer Applications	End
		VDFD118 Computer Applications	End
		NDIT111 Computer Applications	End
		TDBE1104 Computer Applications (Part II)	3 hours
THURSDAY	Morning	DTIT117 Computer Applications	Continues
5 <sup>th</sup> December 2024	09:00 a.m.	TDIT117 Computer Applications	Continues
		DTAR111 Architectural Studio I	6 hours
		TDAR111 Architectural Studio I	6 hours
		TDAE113 Automotive Engine and power Transmission systems Practice	6 hours
		VDID114 Introduction to Landscape Design	6 hours
		VDFD112 Introduction to Pattern Making	4 hours
		DMP1104 Image Processing I	3 hours
		TDBE1102 Electrical Engineering Science (Part I)	2 hours

DAY & DATE	SESSION	PAPER CODE AND NAME	DURATION
	Afternoon	DTIT117 Computer Applications	End
	02:00 p.m.	TDIT117 Computer Applications	End
		DTEE111 Electrical Engineering Science I	3 hours
		TDEE111 Electrical Engineering Science I	3 hours
		TDTE113 Electrical Engineering Science I	3 hours
		TDBE1102 Electrical Engineering Science (Part II)	3 hours
FRIDAY	Morning	DTEM111 Engineering Mathematics I	3 hours
6 <sup>th</sup> December 2024	09:00 a.m.	TDEM111 Engineering Mathematics I	3 hours
		TDIT112 Computational Mathematics	3 hours
		VDID112 Colour Theory and Science	6 hours
		VDFD113 Basic Sewing Processes	6 hours
		NDLT111 Applied Mathematics I	3 hours
		TDBE1106 Engineering Mathematics	3 hours
		DMP1105 Printing Mathematics I	3 hours
	Afternoon	DTEE112 Electrical Installation Technology	3 hours
	02:00 p.m.	TDEE112 Electrical Installation Technology	3 hours
		TDAE112 Power Transmission Systems	3 hours
		TDCR112 Ceramics Chemistry I	3 hours
		TDTE114 Electrical Installation Technology (Part II)	3 hours
MONDAY	Morning	DTEM211 Engineering Mathematics III	3 hours
9 <sup>th</sup> December 2024	09:00 a.m.	TDEM211 Engineering Mathematics III	3 hours
		TDIT214 Object-Oriented Programming with Java	4 hours
		TDBE2102 Biomedical Instrumentation (Part I)	2 hours
		VDID212 Colour Preparation and Application	6 hours
		DMP2108 Cost Accounting	3 hours
	Afternoon	TDAE216 Safety, Health, Environment and Transport	3 hours
	02:00 p.m.	Management	
		TDCR213 Ceramics Calculations	3 hours
		TDRA212 Heating and Ventilation Systems	3 hours
		TDIT215 Network and Systems Administration	3 hours
		TDTE214 Electronic Instruments and Measurement	3 hours
		TDBE2102 Biomedical Instrumentation (Part II)	3 hours
TUESDAY	Morning	DTWE211 Geology and Soils	3 hours
10 <sup>th</sup> December 2024	09:00 a.m.	TDWE211 Geology and Soils	3 hours
		DTAR213 Building Laws and Regulations	3 hours
		TDAR213 Building Laws and Regulations	3 hours
		DTME214 Thermodynamics	3 hours
		TDME214 Thermodynamics	3 hours
		TDAE214 Intake, Exhaust and Environmental	3 hours
		Management Systems	2 1
		TDTE213 Radio and Industrial Electronic Devices and	3 hours
		Circuits VDED111 Fashion Drawing	2 hours
		VDFD111 Fashion Drawing	3 hours

DAY & DATE	SESSION	PAPER CODE AND NAME	DURATION
	Afternoon	DTME217 Fabrication and Welding Technology	3 hours
	02:00 p.m.	TDTE216 Computer Programming (Part I)	2 hours
		TDIT212 Database Planning, Design and	4 hours
		Management II	
		VDID216 Interior Graphic Design – Adobe Fireworks	3 hours
		TDBE2105 Biomedical Engineering Workshop Practice	2 hours
		(Part I)	
		DMP2106 Printing Technology II	3 hours
		NDLT217 Leather Production II	3 hours
WEDNESDAY	Morning	DTCE211 Road Construction and Plants	3 hours
11 <sup>th</sup> December 2024	09:00 a.m.	TDCE211 Road Construction and Plants	3 hours
11 December 2024	07.00 a.m.	DTWE212 Hydrology, Water Supply and Irrigation	3 hours
		TDWE212 Hydrology, Water Supply and Irrigation	3 hours
		DTAR212 Building Science	3 hours
		TDAR212 Building Science	3 hours
		DTEE211 Electrical Engineering Science III	3 hours
		TDEE211 Electrical Engineering Science III	3 hours
		DTME218 Applied Thermodynamics	3 hours
		VDFD214 Fundamentals of Decorative Design (Part I)	4 hours
		NDLT216 Leather Goods Production	6 hours
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	Afternoon	VDFD214 Fundamentals of Decorative Design (Part II)	2 hours
	02:00p.m.	TDTE216 Computer Programming (Part II)	3 hours
		TDBE2105 Biomedical Engineering Workshop Practice	3 hours
		(Part II)	
THURSDAY	Morning	DTME113 Engineering Drawing	3 hours
12 <sup>th</sup> December 2024	09:00 a.m.	TDME114 Engineering Drawing	3 hours
	09.00 <b>u</b> .iii.	TDIT111 Introduction to Information and	3 hours
		Communication Technology	2 Hours
		VDID111 Introduction to Interior Design	6 hours
		VDFD116 Introduction to Textile Science (Part I)	4 hours
		TDBE1107 Engineering Drawing Skills	3 hours
		DMP1102 Layout Design I	3 hours
		NDLT112 Hides and Skins Technology (Paper II)	4 hours
	Afternoon	DTME114 Health, Safety and Environment	3 hours
	02:00 p.m.	VDFD116 Introduction to Textile Science (Part II)	2 hours
		TDBE1103 Biomedical Anatomy and Physiology	3 hours
		DMP1106 Printing Material Science I	3 hours
		NDLT112 Hides and Skins Technology (Paper I)	3 hours

DAY & DATE	SESSION	PAPER CODE AND NAME	DURATION
FRIDAY	Morning	VDID214 Interior Draughtsmanship and Drawing	6 hours
13 <sup>th</sup> December 2024	09:00 a.m.	VDFD215 Customized Garment Making	6 hours
		TDTE214 Electronic Instruments and Measurement	3 hours
		TDBE2106 Digital Communication	3 hours
		TDAE211 SI Engine and Electronic Controlled Fuel	3 hours
		Systems	
		DMP2105 Electronic Data Processing II	3 hours
	Afternoon	DTCE113 Engineering Surveying I	3 hours
	02:00 p.m.	TDCE113 Engineering Surveying I	3 hours
		DTME112 Mechanical Engineering Science I	3 hours
		TDME113 Mechanical Engineering Science I	3 hours
		TDIT114 Computer Architecture	3 hours
		TDTE111 Electronic Communication Systems I	3 hours
		NDLT113 Inorganic and Organic Chemistry	3 hours
MONDAY	Morning	DTAR211 Computer Aided Design	3 hours
16 <sup>th</sup> December 2024	09:00 a.m.	TDAR211 Computer Aided Design	3 hours
		DTME211 Computer Aided Design	3 hours
		TDME211 Computer Aided Design	3 hours
		DTEE213 Computer Aided Design	3 hours
		VDID213 Landscape Design and Development	6 hours
		VDFD212 Industrial Pattern Making	4 hours
		TDTE215 Maintenance and Repair of Television Sets	2 hours
		and Cell Phones (Part I)	
		TDBE2107 Bio control Systems	3 hours
		DMP2103 Vector Design I	3 hours
		NDLT213 Quality Control	3 hours
	Afternoon	DTAR211 Computer Aided Design	3 hours
	02:00 p.m.	TDAR211 Computer Aided Design	3 hours
		DTME211 Computer Aided Design	3 hours
		TDME211 Computer Aided Design	3 hours
		DTEE213 Computer Aided Design	3 hours
		TDEE215 Principles of Measurements	3 hours
		TDTE215 Maintenance and Repair of Television Sets	3 hours
		and Cell Phones (Part II)	
TUESDAY	Morning	DTAR211 Computer Aided Design	3 hours
17 <sup>th</sup> December 2024	09:00 a.m.	TDAR211 Computer Aided Design	3 hours
		DTME211 Computer Aided Design	3 hours
		DTEE213 Computer Aided Design	3 hours
		TDIT211 Data Communications and Networks	3 hours
		TDTE217 Programmable Logic Controllers (Part I)	2 hours
		VDFD213 Garment Construction and Modelling	6 hours
		DMP2104 Image Processing III	3 hours
		NDLT215 Footwear production I	6 hours

DAY & DATE	SESSION	PAPER CODE AND NAME	DURATION
		TDAE215 Frame, SI Engine, Electronic Controlled	3 hours
		Fuel and Automatic Power Transmission	
		Practice	
	Afternoon	DTAR211 Computer Aided Design	End
	02:00 p.m.	TDAR211 Computer Aided Design	End
		DTME211 Computer Aided Design	End
		DTEE213 Computer Aided Design	End
		TDTE217 Programmable Logic Controllers (Part II)	3 hours
WEDNESDAY	Morning	DTCE112 Engineering Materials and Concrete Technology	3 hours
18 <sup>th</sup> December 2024	09:00 a.m.	TDCE112 Engineering Materials and Concrete Technology	3 hours
		TDME112 Engineering Materials	3 hours
		TDIT113 Computer Applications	3 hours
		VDID113 Introduction to Interior Draughtsmanship	6 hours
		VDFD114 Needle Craft Practice	6 hours
		TDBE1105 Applied Physics for Biomedical Engineering	3 hours
		DMP1103 Electronic Data Processing I	3 hours
		TDTE114 Electrical Installation Technology (Part I)	2 hours
	Afternoon	DTME212 Automotive Engine Technology I	3 hours
	02:00 p.m.	DTEE214 Fundamentals of Communication Systems	3 hours
		TDEE214 Fundamentals of Communication Systems	3 hours
		TDCE213 Civil Engineering Drawing	3 hours
		TDWE213 Sanitation and Drainage	3 hours
		TDAR214 Building Specifications	3 hours
		TDRA213 Refrigeration Technology	3 hours
		TDCR212 Materials Science II	3 hours
THURSDAY	Morning	DTCE212 Strength of Materials	3 hours
19 <sup>th</sup> December 2024	09:00 a.m.	TDCE212 Strength of Materials	3 hours
		DTEE215 Electronics II	3 hours
		TDEE216 Electronics II	3 hours
		DTME215 Power Transmission Systems	3 hours
		TDME216 Power Transmission Systems	3 hours
		TDCR214 Ceramics Concrete Works	3 hours
		TDAE212 Frame Suspension and Steering Systems	3 hours
		TDIT213 Operating Systems	3 hours
		VDID211 Interior Design and Development	6 hours
		VDFD211 Fabric & Pattern Styling	6 hours
		TDBE2104 Simulation in life support Devices	3 hours
		DMP2102 Layout Design III	3 hours
		NDLT212 Tannery Engineering II	3 hours
	Afternoon		
	02:00 p.m.		

## INSTRUCTIONS TO CANDIDATES

- 1. Candidates should ease themselves before entering the examination room. No candidate shall be allowed to leave the examination room before the end of the examination.
- 2. Candidates should be seated in the examination hall/room at least 15 minutes before the start of the examination. Any candidate who comes thirty (30) or more minutes after the official start of the examination will not be allowed to sit the examination paper.
- 3. Do not smuggle unauthorized materials e.g. notes, text-books, etc. in the examination room. Do not engage in any form of examination malpractice.
- 4. Programmable calculators and Mobile Phones are not allowed in and around examination rooms.
- 5. Candidates are instructed to present themselves at the entrance to the examination rooms/halls for checking by the examination supervisors for smuggled information in area like pockets, shoes or any other body parts.
- 6. At the start of each examination, the candidates' representative should examine the question paper envelope(s) to find out whether (it is), they are intact or not In case the envelope(s) is/are tempered with, report this matter to the Executive Secretary UBTEB, P.O. Box 1499, Tel.: 0393 208 057 or 0393 248 739, Email: info@ubteb.go.ug.
- 7. Attend carefully to the instructions given on the question paper rubric. **Do not answer more** questions than asked for. The examiner will not mark the extra questions answered.
- 8. Write your correct names, registration number and paper code on each page of your answer booklets and any separate sheet(s) used. Poor handwriting may lead to loss of marks and results.
- 9. Sit only the examination paper you registered for. No results may be issued for papers sat but not registered for. Register your attendance for each paper with the examination supervisor.
- 10. Sit the examination only at the Centre where you have registered to take it.
- 11. At the end of the examination, stop writing when instructed to do so, arrange your scripts in order, make sure that they all have your registration number and fasten them together at the top left hand corner.
- 12. Do not go out immediately at the end of each examination. Witness the verification and sealing of the scripts in the return envelope.
- 13. Leave all the used and unused booklets and other official stationery inside the examination room.
- 14. Sharing of Calculators, Mathematical/Reference tables and charts is NOT allowed during examination period. Borrowing of pens shall be done after consulting examination supervisor.
- 15. Do NOT write anything on the Question paper. All rough work should be done in the official answer booklet provided. Afterwards rough work should be cancelled.
- 16. Any attempt to indulge in a malpractice even in one paper will lead to cancellation of results of the entire year/semester.

ONESMUS OYESIGYE (CPA)

<u>EXECUTIVE SECRETARY</u>