## Draft Time Table UGANDA BUSINESS AND TECHNICAL EXAMINATIONS BOARD

## NATIONAL CERTIFICATE (TECHNICAL & VOCATIONAL) EXAMINATIONS TIME-TABLE NOVEMBER - DECEMBER 2018

## **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 2.00 p.m.
- 3. Briefing the candidates by the Heads of centres on the conduct of the Examinations will be done on **Friday**, **16**<sup>th</sup> **November 2018** and **MUST** be attended by candidates at their respective centres of registration.

DAY & DATE	SESSION	PAPER NUMBER/CODE AND NAME	DURATION
FRIDAY	Morning	Briefing of candidates by Heads of centres on directions and cautions about	3 hours
16th November 2018		examinations.	
MONDAY	Morning	1001/21/1 Crop Husbandry, Science, Calculations and Drawing (AEM.)	3 hours
19th November 2018	09:00 a.m.	1002/21/1 Mech. Eng. Craft. Practice. Part II (first written)	3 hours
		1022/11/1 Motor Vehicle Technology "A" (MVT Part I)	2 <sup>1</sup> / <sub>2</sub> hours
		3004/11/1 Craft Theory & Drawing. BCP Part I	2 <sup>1</sup> / <sub>2</sub> hours
		3005/11/1 Plumbing Theory (First Written) PL Part I	2 <sup>1</sup> / <sub>2</sub> hours
		4004/11/1 Technology (TCG Part I)	2 <sup>1</sup> / <sub>2</sub> hours
		2023/11/1 Mathematics I (RTET Part I)	3 hours
		3001/11/1 Craft Theory (First written) C&J. Part I	2 <sup>1</sup> / <sub>2</sub> hours
		4003/11/1 Craft Theory (Shoe Making) Part I	3 hours
		NCA112/1 Functional Mathematics (NC in Agriculture)	3 hours
		1022/21 Motor Vehicle Technology "A" (MVT Part II)	3 hours
		2002/31 Electrical Installation & Regulation (El Part III)	3 hours
		3004/21 Craft Theory & Drawing. (BCP Part II)	3 hours
		3005/21 Plumbing Craft Theory (Written) PL Part II	3 hours
		4004/21 Technology (TCG Part II)	3 hours
		3001/21 Craft Theory & Drawing (First written) C&J Part II	3 hours
		TCTM101 Applied Technician Mathematics I NC (Technical) Courses	3 hours
		VCVM101 Vocational Mathematics I (NCPD, NCFD & NCCT)	3 hours
		TCCE101 Computer Fundamentals (NCCE)	3 hours
	Afternoon	1001/22/1 Agricultural Machinery. (AEM).	3 hours
	02:00 p.m.	<b>1002/22/1</b> Mech. Eng. Craft. Practice. Part II (2 <sup>nd</sup> . written)	3 hours
		1022/12/1 Motor Vehicle Technology "B" (MVT Part I)	2 <sup>1</sup> / <sub>2</sub> hours
		3004/12/1 Craft Calculations & Science (BCP Part I)	2 <sup>1</sup> / <sub>2</sub> hours
		<b>3005/12/1</b> Plumbing Practice (2 <sup>nd</sup> Written) PL Part I	2 <sup>1</sup> / <sub>2</sub> hours
		NCA111/1 Functional English (NC in Agriculture)	3 hours
		4004/12/1 Pattern Drafting (TCG Part I)	$2^{1}/_{2}$ hours
		3001/12/1 Craft Theory and Drawing (2 <sup>nd</sup> Written) C&J Part I	3 hours
		4003/12/1 Trade Calculations & Science (LT & SM Part I)	3 hours
		1022/22 Motor Vehicle Technology "B" (MVT Part II)	3 hours
		2002/32 Electrical Installation Science (El Part III)	3 hours
		3004/22 Craft Calculations & Science (BCP Part II)	3 hours
		<b>3001/25</b> Site Practice (2 <sup>nd</sup> Written) (CJ Part II)	3 hours
		TCCS101 Life Skills (All NC & VC Courses)	3 hours

TUESDAY	Morning	1001/23/1 V	Workshops Processes & Materials (Agric. Mech.)	3	hours
20th November 2018	09:00 a.m.		Mech. Eng. Craft Practice. Part II (Practical Test)		hours
	00.00 a		Craft Theory – (Painters & Decorators') Part I		hours
			Practical Test (BCP Part I)		hours
			Practical Test (PL Part I)	-	hours
			Craft Calculations and Science (Pottery & Ceramics)		hours
			Practical Test (TCG Part I)		hours
			Practical Test (L.T.& S.M)		hours
			Animal Husbandry (Practical) NC in Agriculture	-	hours
			Craft Theory – (Painters & Decorators') Part II		hours
			Pattern Drafting (TCG Part II)		hours
			esting Methods (RTET Part II)	-	hours
			Electrical Principles (El Part II)		hours
			Building Practice I (NCBC)	-	hours
			Workshop Practice I (NCPL)		hours
			Workshop Practice I (NCWT)		hours
			Automotive Technology, Electric and Electronics Practice I	•	
			(NCAM)	6	hours
			Welding and Fabrication Practice I (NCWF)	6	hours
			Electrical Installation Practice (NCES)	-	hours
			Food Production (NCHC)	-	hours
			Workshop Practice I (NCMF)		hours
			Painting and Decorating Practice I (NCPD)		hours
			Workshop and Basic Refrigeration Practice (NCRA)	-	hours
			Textile Science Part I (NCFD)		hours
			Basic Library Management (NCRM)		hours
			Data communication and Networks (NCCE)		hours
	Afternoon		Craft Calculations & Science (Painters & Decorators') Part I		hours
	02:00 p.m.		Craft Theory and Drawing (Pottery & Ceramics)		hours
	02:00 p		Craft Calculations & Science (Painters & Decorators') Part II		hours
			Radio and Television Theory (RTET Part II)		hours
			Electrical Installation and Regulations(El Part II)		hours
			Engineering Science (RTET Part I)		hours
			Estimation and Management (El Part III)		hours
			Food and Beverage Service (NCHC)		hours
			Engineering Science (NCET)		hours
			Fextile Science Part II (NCFD)		hours
			Ceramics Technology I (NCCT)		hours
			Office Management (NCRM)		hours
			Database System Design (NCCE)		hours
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WEDNESDAY	Morning	1002/24/1	Mech. Eng. Craft Practice Part II (Practical Test)	Con	tinues
21st November 2018	09:00 a.m.		Crop Husbandry (Practical) NC in Agriculture	21/2	hours
			Drawing and Processes (RTET Part I)		hours
			Practical Test (Pottery and Ceramics)	20	hours
			Workshop Processes & Materials (AEM)	3	hours
			Craft Theory (Painters & Decorators') Part I	3	hours
			Practical Test (BCP Part I)	6	hours
			Practical Test (PL Part I)	6	hours
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			Practical Test (TCG Part I)	6 hours
			Practical Test (L.T.& S.M)	6 hours
		2002/34	Electrical design, drawing and Planning (El Part III)	6 hours
			Craft Theory (First written) C.J. Part I	2 <sup>1</sup> / <sub>2</sub> hours
			Ceramics Practice I (NCCT)	6 hours
			Building Practice II (NCBC)	6 hours
			Workshop Practice II (NCPL)	6 hours
		TCWT203	Workshop Practice II (NCWT)	6 hours
		TCMF104	Workshop Practice I (NCMF)	Ends
		TCAM202	Automotive Technology, Electric and Electronics Practice II	
		TOMEOOO	(NCAM)	6 hours
			Welding and Fabrication Practice II (NCWF)	6 hours
			Industrial Installation and Equipment Maintenance Practice (NCES)	6 hours
			Testing Methods and Faults Diagnosis (NCET)	3 hours
			Front office operations & Housekeeping Practice (NCHC)	2 <sup>1</sup> / <sub>2</sub> hours
		VCPD204	Painting and Decorating Practice II (NCPD)	6 hours
	Afternoon	3002/12/2	Calculations & Science (Painters & Decorators') Part I	2 <sup>1</sup> / <sub>2</sub> hours
	02:00 p.m.	3001/12/2	Craft Theory and Drawings (C&J) Part I (2nd Written)	2 <sup>1</sup> / <sub>2</sub> hours
		2023/23	Radio and Television Fault Diagnosis (RTET Part II)	2 hours
		2023/12/2	Engineering Principles (RTET Part I)	3 hours
		1022/13/1	Drawing & Workshop Practice (MVT Part I)	2 <sup>1</sup> / <sub>2</sub> hours
		1022/23	Drawing & Workshop Practice (MVT Part II)	3 hours
		1001/21/2	Crop Husbandry, Science, Calculations and Drawing (AEM)	3 hours
THURSDAY	Morning	1002/24/1	Mech. Eng. Craft Practice. (Practical Test) Part II	continues
22 <sup>nd</sup> November 2018	09:00 a.m.	4002/13/1	,	continues
		2023/15/1	,	3 hours
		NCA113/1	Animal Husbandry (Theory) NC in Agriculture.	3 hours
		3004/23	Practical Test (BCP Part II)	6 hours
		3005/22	Practical Test (PL Part II)	6 hours
		4004/23	Practical Test (TCG Part II)	12 hours
		1001/24/1	,	4 hours
			Electrical Principles (El Part II)	3 hours
			Computer Applications (All NC Courses)	2 hours
			Electrical Engineering Science (NCMF)	3 hours
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	Afternoon	2023/16/2	Radio and Electronics (RTET Part I)	3 hours
	02:00 p.m.		Electrical Installation and Regulations(El Part II)	3 hours
	02.00 p.m.		Motor Vehicle Technology "A" (MVT Part I)	$2^{1}/_{2}$ hours
			Crop Husbandry (Theory) NC in Agriculture	3 hours
			Building Technology II (NCBC)	3 hours
		TCPL201		3 hours
			Construction Technology (NCWT)	3 hours
			Workshop Technology II (NCMF)	3 hours
			Workshop Technology (NCRA)	3 hours
			Automotive Technology, Electric and Electronics II (NCAM)	3 hours
		TCES201	Electrical Installation Systems and Design (NCES)	3 hours
			Analogue and Digital Electronics Technology II (NCET)	3 hours
			Fundamentals of Nutrition (NCHC)	3 hours
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FRIDAY	Morning	1001/24/2 Workshop Practice (AEM)	4 hours
23rd November 2018	09:00 a.m.	1002/24/1 Mechanical Eng. Craft. Practice. Part II (Practical Test)	Ends
		4002/13/1 Practical Test (Pottery and Ceramics)	Ends
		4004/23 Practical Test (TCG Part II)	Ends
		1002/21/2 Mech. Eng. Craft. Practice Part II. (First written)	2½ hours
		3004/11/2 Craft Theory & Drawing (BCP Part I)	2 <sup>1</sup> / <sub>2</sub> hours
		3005/11/2 Plumbing Theory (First Written)	2½ hours
		4004/11/2 Technology (TCG Part I)	2½ hours
		2023/11/2 Mathematics II (RTET Part I)	2½ hours
		4003/11/2 Craft Theory (Shoe Making Part I)	3 hours
		1022/13/2 Drawing & Workshop Practice. (MVT Part I)	2 <sup>1</sup> / <sub>2</sub> hours
		NCA115/1 Functional Agriculture (Theory) NC in Agriculture	3 hours
		TCTM201 Applied Technician Mathematics II NC (Technical) Courses	3 hours
		VCVM201 Vocational Mathematics II VC (Vocational) Courses	3 hours
	Afternoon	1022/12/2 Motor Vehicle Technology "B" Part I	2½ hours
	02:00 p.m.	3004/12/2 Craft Calculations & Science (BCP Part I)	2½ hours
		<b>3005/12/2</b> Plumbing Practice (2 <sup>nd</sup> . Written)	2½ hours
		4004/12/2 Pattern Drafting (Tailoring Part I)	3 hours
		4003/12/2 Trade Calculations & Science (Shoe Making) Part I	3 hours
		2023/15/2 General Studies and Reports (RTET Part I)	3 hours
		NCA115/1 Functional Agriculture NC (Practical) in Agriculture	2½ hours
		TCBE201 Entrepreneurship Skills (All NC Courses)	3 hours
MONDAY	Morning	NCA122/2 Functional Mathematics (NC in Agriculture)	3 hours
26th November 2018	09:00 a.m.	1002/22/2 Mech. Eng. Cr. Practice. (Second written)	3 hours
		TCBC103 Building Drawing I (NCBC)	3 hours
		TCWT104 Construction Drawing (NCWT)	3 hours
		TCMF102 Engineering Drawing (NCMF)	3 hours
		TCAM104 Technical Drawing I (NCAM)	3 hours
		TCPL104 Drawing (NCPL)	3 hours
		TCWF104 Technical Drawing (NCWF)	3 hours
		TCES102 Engineering Drawing (NCES)	3 hours
		TCET102 Engineering Drawing (NCET)	3 hours
		VCHC103 Fundamentals of Food Production, Service and Hygiene (NCHC)	3 hours
		VCPD103 Design and Drawing (NCPD)	3 hours
		TCRA104 Engineering Drawing (NCRA)	3 hours
		VCFD102 Pattern Drafting and Adaptation I (NCFD)	4 hours
		VCCT103 Ceramics Drawing (NCCT)	3 hours
		VCSM102 Keyboard Skills (NCSM)	3 hours
		VCCB103 Chemical Hair Reformation (NCCB)  VCRM103 Introduction to Records and Archival Management (NCRM)	3 hours
	Afternoon	1001/22/2 Agricultural Machinery – (Agric. Mech.).	3 hours 2½ hours
	02:00 p.m.	NCA121/2 Functional English (NC in Agriculture)	3 hours
	υ2.υυ μ.ιιι.	TCBC101 Building Technology I (NCBC)	3 hours
		TCPL101 Plumbing Technology I (NCPL)	3 hours
		TCWT101 Wood Work Technology (NCWT)	3 hours
		VCPD201 Construction Technology (NCPD)	3 hours
		TCES101 Electrical Installation Science (NCES/NCCE)	3 hours
		TCET103 Analogue and Digital Electronics Technology I (NCET)	3 hours
		TCMF101 Workshop Technology I (NCMF)	3 hours
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TUESDAY	Morning	1002/24/2 Mech. Eng. Craft. Practice. Part II (Practical)	32 hours
27th November 2018	09:00 a.m.	TCMF203 Workshop Practice II (NCMF)	30 hours
		4002/12/2 Craft Calculations and Science (Pottery & Ceramics)	2½ hours
		NCA123/2 Animal Husbandry (Practical) NC in Agriculture.	2½ hours
		TCBC102 Building Science I (NCBC)	3 hours
		TCPL102 Plumbing Science I (NCPL)	3 hours
		TCWT102 Materials Science (NCWT)	3 hours
		TCMF103 Engineering Science (NCMF)	3 hours
		TCAM103 Automotive Technician Science I (NCAM)	3 hours
		TCES104 Electrical Supply Systems (NCES)	3 hours
		TCWF103 Engineering Materials (NCWF)	3 hours
		VCHC102 Basic French (NCHC)	3 hours
		VCPD102 Painting Science (NCPD)	3 hours
		TCRA103 Engineering Science (NCRA)	3 hours
		VCFD103 Garment Construction I (NCFD)	6 hours
		TCET104 Analogue and Digital Electronics Practice I (NCET)	6 hours
		TCCE104 Computer Maintenanance and Repair Practice (TCCE)	6 hours
		VCCT102 Ceramics Physical Science (NCCT)	3 hours
		VCCB102 Hair Care and Design (NCCB)	3 hours
		VCSM103 Customer Care (NCSM)	3 hours
		VCRM102 Storekeeping (NCRM)	3 hours
	Afternoon	4002/44/2 Croft Theory and Drawing (Pottery & Coromics)	2½ hours
		4002/11/2 Craft Theory and Drawing (Pottery & Ceramics)	
	02:00 p.m.	TCBC202 Building Science II (NCBC) TCPL202 Plumbing Science II (NCPL)	3 hours 3 hours
		TCWT202 Construction Science (NCWT)	3 hours
		VCPD202 Building Materials (NCPD)	3 hours
		TCRA203 Electrical Engineering Science (NCRA)	3 hours
		TCAM203 Automotive Technician Science II (NCAM)	3 hours
		TCES203 Industrial Installation and Equipment Maintenance Technology	o nodio
		(NCES)	3 hours
		VCHC202 Front Office Operations & House Keeping (NCHC)	4 hours
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WEDNESDAY	Morning	1002/24/2 Mech. Eng. Craft. Practice. Part II (Practical)	continues
28st November 2018	09:00 a.m.	TCMF203 Workshop Practice II (NCMF)	continues
		4002/13/2 Practical Test (Pottery and Ceramics)	20 hours
		NCA124/2 Crop Husbandry (Practical) NC in Agriculture	21/2 hours
		TCAM101 Automotive Technology, Electric and Electronic I (NCAM)	3 hours
		TCWF101 Welding and Fabrication Technology I (NCWF)	3 hours
		VCPD 101 Painting Technology (NCPD)	3 hours
		TCRA 101 Workshop and Basic Refrigeration Technology I (NCRA)	3 hours
		VCFD 101 Tailoring Technology (NCFD)	3 hours
		TCET202 Analogue and Digital Electronics Practice II (NCET)	6 hours
		VCCB101 Fundamentals of Hairdressing (NCCB)	3 hours
		VCSM101 Shorthand I (NCSM)	3 hours
	Afternoon	TCWF201 Welding and Fabrication Technology II (NCWF)	3 hours
	02:00 p.m.	VCFD201 Fashion and Design Techniques (NCFD)	7 hours
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THURSDAY	Morning	1002/24/2 Mech. Eng. Cr. Practice. Part II (Practical)	continues	
29th November 2018	09:00 a.m.	TCMF203 Workshop Practice II (NCMF)	continues	
		4002/13/2 Practical Test (Pottery and Ceramics)	continues	
		NCA123/2 Animal Husbandry (Theory) NC in Agriculture.	3 hours	
		TCBC203 Computer Aided Design Building Drawing (NCBC)	3 hours	
		TCPL204 Computer Aided Plumbing Drawing (NCPL)	3 hours	
		TCWT204 Computer Aided Design Drawing (NCWT)	3 hours	
		TCMF202 Mechanical Engineering Drawing (NCMF)	3 hours	
		TCRA202 Mechanical Engineering Drawing (NCRA)	3 hours	
		TCAM204 Technical Drawing II (NCAM)	3 hours	
		TCWF204 Computer Aided Design Drawing (NCWF)	3 hours	
		VCPD203 Computer Aided Design Drawing (NCPD)	3 hours	
		TCES204 Electrical Machines and Basic Electronics (NCES)	3 hours	
		VCHC204 Fundamentals of Food Costing (NCHC)	3 hours	
		VCFD202 Pattern Drafting and Adaptation II (NCFD)	4 hours	
	Afternoon	NCA124/2 Crop Husbandry (Theory) NC in Agriculture	3 hours	
	02:00 p.m.			
FRIDAY	Morning	1002/24/2 Mech. Eng. Cr. Practice. Part II (Practical)	Ends	
30th November 2018	09:00 a.m.	TCMF203 Workshop Practice II (NCMF)	Ends	
		4002/13/2 Practical Test (Pottery and Ceramics)	Ends	
		NCA125/2 Functional Agriculture (Theory) NC in Agriculture	3 hours	
		TCET203 Industrial Electronics (NCET)	3 hours	
		TCRA204 Applied Refrigeration and Air Conditioning Practice (NCRA)	3 hours	
		VCFD203 Garment Construction II (NCFD)	6 hours	
	Afternoon	NCA125/2 Functional Agriculture (Practical) NC in Agriculture	2½ hours	
	02:00 p.m.	TCCS 201 Basic Kiswahili (All NC Courses)	3 hours	

## **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 fifteen (15) 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.
- 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 Kampala Line +256-414-698995 or +256-414-289785: Email: <a href="mailto:info@ubteb.go.ug">info@ubteb.go.ug</a>
- 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.

Oyesigye Onesmus (CPA) EXECUTIVE SECRETARY