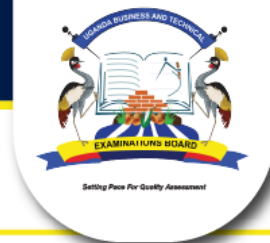


UGANDA BUSINESS AND TECHNICAL EXAMINATIONS BOARD

Plot 7, Valley Drive, P.O Box 1499, Kampala-Uganda

General line: +(256) 392-002468 **Office of Executive Secretary:** 039 002467

Email: info@ubteb.go.ug **Website:** www.ubteb.go.ug **f X UBTBOfficial**



FINAL TIMETABLE

AGRICULTURAL & BIOLOGICAL SCIENCES EXAMINATIONS TIMETABLE

DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT (DAP)

NATIONAL DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT (NDAP)

DIPLOMA IN CROP PRODUCTION AND MANAGEMENT (DCP)

NATIONAL DIPLOMA IN CROP PRODUCTION AND MANAGEMENT (NDCP)

NATIONAL DIPLOMA IN ANIMAL HEALTH (NDAH)

NATIONAL DIPLOMA IN AGRICULTURE (NDA)

NATIONAL DIPLOMA IN ANIMAL HEALTH AND HUSBANDRY (NDAH)

DIPLOMA IN AGRICULTURAL PRODUCTION AND MANAGEMENT (DAPM)

DIPLOMA IN AGRIBUSINESS MANAGEMENT (DABM)

NATIONAL DIPLOMA IN AGRIBUSINESS MANAGEMENT (NDABM)

CERTIFICATE IN SERICULTURE (CSER)

NOVEMBER/DECEMBER 2024 EXAMINATION SERIES

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 Principals on the conduct of the Examinations will be done on **FRIDAY, 29TH NOVEMBER 2024** and **MUST** be attended by all the candidates at their respective centres of registration. Candidates must sign on the attendance register which must be returned to UBTEB Secretariat one week after the briefing day.

DAY & DATE	SESSION	PAPER CODE	PAPER NAME	DURATION
FRIDAY, 29 TH NOVEMBER 2024	Morning 9:00 AM		Briefing of candidates by Principals/heads of centres on directions and cautions about examinations.	3 Hours
MONDAY, 2 ND DECEMBER 2024	Morning 9:00 AM	DABM301	Rural Sociology	3 Hours
		DCP11	Crop Improvement (Theory)	3 Hours
		NDCH15	Production of Perennial Crops	3 Hours
		NDAP11	Introduction to Livestock Rearing and Animal Environmental Interaction	3 Hours
		DAP11	Introduction to Livestock Farming, Environment, & Animal Interaction. (Theory)	3 Hours
		NDABM1102	Farm Business Management	3 Hours
		NDAP1102/ NDAH1103	Essentials of Biochemistry	3 Hours
		NDCP1104	Crop Protection	3 Hours
		DCP31/APM2101	Crop Protection (Theory)	3 Hours
		DABM101	Introduction to Agribusiness Management	3 Hours
	CSER211	Mulberry and Silkworm Crop Protection Theory	2 ½ Hours	
	DABM403	Management Information Systems	3 Hours	
	Afternoon 2:00 PM	DCP11	Crop Improvement (Practical)	100 Minutes
		CSER111	Land and Soil Management Theory	2 ½ Hours
DABM302		Human Resource Management	3 Hours	
NDCH14		Production of Annual Crops	3 Hours	

DAY & DATE	SESSION	PAPER CODE	PAPER NAME	DURATION
		NDAP13	Selection and Breeding of Farm Animals (Theory)	3 Hours
		DAP11	Introduction to Livestock Farming, Environment, & Animal Interaction. (Practical)	100 Minutes
		NDCP1102	Agro-microbiology	3 Hours
		DCP31/APM2101	Crop Protection (Practical)	100 Minutes
TUESDAY 3 RD DECEMBER 2024	Morning 9:00 AM	DCP42/ APM2205	Harvest and Post-Harvest Management (Theory)	3 Hours
		NDAH1106	Fundamentals of Animal Health Sciences Practice	6 Hours
		NDAP1104	Dairy Production and Management	3 Hours
		APM2107	Dairy Production and Management (Theory)	3 Hours
		DAP33	Dairy and Beef Production (Theory)	3 Hours
		DAP42	Dairy Science and Technology (Theory)	3 Hours
		NDCP1110	Fundamentals of Plant and Soil Science Practice	4 Hours
		CSER121	Mulberry Production and Management Theory	2 ½ Hours
		DCP12	Annual and Perennial Crops (Theory)	3 Hours
		NDAP13	Selection and Breeding of Farm Animals (Practical)	4 Hours
		NDCH11	Introduction to Crop Agronomy (Practical)	4 Hours
		NDABM1105	Poultry Production, Management and Value Addition	3 Hours
		DAP12	Selection and Breeding of Animals (Theory)	3 Hours
	DABM102	Principles of Business Economics	3 Hours	
	DABM303	Agribusiness Strategy	3 Hours	
	DABM402	Agribusiness Finance	3 Hours	
	Afternoon 2:00 PM	DCP42/APM2205	Harvest and Post-Harvest Management (Practical)	100 Minutes
		DABM304	Agribusiness Marketing	3 Hours
		DCP12	Annual and Perennial Crops (Practical)	100 Minutes
		DAP12	Selection and Breeding of Animals (Practical)	100 Minutes
DAP42		Dairy Science and Technology (Practical)	100 Minutes	
DAP33		Dairy and Beef Production (Practical)	100 Minutes	
APM2107		Dairy Production and Management (Practical)	100 Minutes	
CSER221	Sericulture Post-Harvest and Value Addition Theory	2 ½ Hours		
WEDNESDAY 4 TH DECEMBER 2024	Morning 9:00 AM	NDCP1109	Soil Improvement and Environmental Management Practice	4 Hours
		NDCH11	Introduction to Crop Agronomy (Theory)	3 Hours
		NDAP15	Production of Small Ruminants	3 Hours
		NDAP1103/ NDAH1104	Basic Microbiology	3 Hours
		APM2202	Food Security and Nutrition	3 Hours
		NDABM1103	Production Economics	3 Hours
		DCP32/APM2103	Sustainable Agriculture (Theory)	3 Hours
		DAH31	Veterinary Pharmacology and Toxicology (Theory)	3 Hours
DABM109	Sustainable Agriculture in Agribusiness (Theory)	3 Hours		



DAY & DATE	SESSION	PAPER CODE	PAPER NAME	DURATION
WEDNESDAY 4 TH DECEMBER 2024		CSER212	Mulberry and Silkworm Crop Protection Practice	6 Hours
	Afternoon 2:00 PM	APM2201	Introduction to Bio-Gas Technology	3 Hours
		NDCH12	Introduction to Genetics, Crop Improvement Theory	3 Hours
	Afternoon 2:00 PM	NDAP16	Production of Non Ruminants	3 Hours
		DGP32/APM2103	Sustainable Agriculture (Practical)	100 Minutes
		DABM109	Sustainable Agriculture in Agribusiness (Practical)	100 Minutes
		DAH31	Veterinary Pharmacology and Toxicology (Practical)	100 Minutes
	DABM401	Farm Business Management	3 Hours	
THURSDAY 5 TH DECEMBER 2024	Morning 9:00 AM	DSS13	Soils and Soil Improvement (Theory)	3 Hours
		NDEC11	Principles of Agricultural Economics and Farm Management	3 Hours
		NDAP1106	Fundamentals of Animal Production Practice	6 Hours
		NDCP1108	Crop Improvement and Seed Technology Practice	4 Hours
		NDABM1101	Introduction to Agribusiness Management and Agripreneurship	3 Hours
		DABM207	Gender and Agribusiness	3 Hours
		DABM306	Business Research Methods	3 Hours
		APM2102	Land use Planning (Theory)	3 Hours
		DSS43	Land Use Planning (Theory)	3 Hours
		DMGT34	Farm Accounting and Agricultural Statistics	3 Hours
		APM2206	Farm Accounting and Agricultural Statistics	3 Hours
	DABM105	Introduction to Soil Science (Theory)	3 Hours	
		CSER222	Sericulture Post-Harvest and Value Addition Practice	6 Hours
	Afternoon 2:00 PM	DSS13	Soils and Soil Improvement (Practical)	100 Minutes
		DABM105	Introduction to Soil Science (Practical)	100 Minutes
		DABM307	International Agricultural Trade	3 Hours
		APM2102	Land use Planning (Practical)	100 Minutes
		DSS43	Land Use Planning (Practical)	100 Minutes
		DMGT35	Rural Sociology and Agricultural Extension	3 Hours
NDEE11		Agricultural Extension, Training Methods and Community Engagement	3 Hours	
	DABM404	Business Statistics	3 Hours	
FRIDAY,	Morning 9:00 AM	DMGT44	Agricultural Enterprises, Project Planning and Management	3 Hours
		CSER112	Land and Soils Management Practice	6 Hours
		DABM308	Economics of Livestock Nutrition and Feeding	3 Hours
		DMC14	Farm Structures and Workshop Skills (Theory)	3 Hours
		NDAE11	Farm Structures, Farm tools, Machinery and Workshop skills (Practical)	4 Hours
		AGRIC1102	Farm Structures and Workshop Skills	3 Hours
		NDABM1107	Farm Technology, Machinery and Structures	3 Hours
		APM2204	Introduction to Agricultural & Rural Development	3 Hours
		APM2106	Introduction to Livestock Management (Theory)	3 Hours
	DABM103	Basic Farm Mechanization (Theory)	3 Hours	

DAY & DATE	SESSION	PAPER CODE	PAPER NAME	DURATION	
6 TH DECEMBER 2024 FRIDAY, 6 TH DECEMBER 2024	Afternoon 2:00 PM	DCA37	Crop Production and Management (Theory)	3 Hours	
		DMC14	Farm Structures and Workshop Skills (Practical)	100 Minutes	
		DABM309	Economics of Crop Protection	3 Hours	
	Afternoon 2:00 PM	AGRIC1101	Climate Smart Livestock Production systems and practices	3 Hours	
		NDCP1107	Crop Improvement and Seed Technology	3 Hours	
		APM2106	Introduction to Livestock Management (Practical)	100 Minutes	
		DCA37	Crop Production and Management (Practical)	100 Minutes	
		DABM103	Basic Farm Mechanization (Practical)	100 Minutes	
		DABM405	Studies in Development	3 Hours	
MONDAY, 9 TH DECEMBER 2024	Morning 9:00 AM	DCA41/APM2203	Invasive Alien Species (Theory)	3 Hours	
		DAH18	Introduction to Anatomy and Physiology (Theory)	3 Hours	
		CSER122	Mulberry Production and Management Practice	6 Hours	
		NDAP1101	Anatomy and Physiology of Domestic Animals	3 Hours	
		NDAH1101	Anatomy of Domestic Animals	3 Hours	
		APM2108	Animal Diseases (Theory)	3 Hours	
		NDCP1105	Soil Improvement and Water Management	3 Hours	
		DABM104	Principles of Agriculture and Introductory Agronomy (Theory)	3 Hours	
		NDAP14	Pasture Production and Management (Practical)	4 Hours	
		NDABM1104	Agribusiness Accounting	3 Hours	
	Afternoon 2:00 PM	DCA41/APM2203	Invasive Alien Species (Practical)	100 Minutes	
		DAH18	Introduction to Anatomy And Physiology (Practical)	100 Minutes	
		APM2108	Animal Diseases (Practical)	100 Minutes	
		DABM104	Principles of Agriculture and Introductory Agronomy (Practical)	100 Minutes	
	TUESDAY 10 TH , DECEMBER 2024	Morning 9:00 AM	DHE45	Nutrition and Family Life Education (Theory)	3 Hours
			NDAH1102	Physiology of Domestic Animals	3 Hours
			NDCP1103/ NDCH13	Plant Botany and Physiology	3 Hours
			NDAP12	Animal Nutrition (Theory)	3 Hours
			NDABM1106	Poultry Production, Management and Value Addition Practice	6 Hours
APM2207			Animal Nutrition (Theory)	3 Hours	
DAP13			Animal Nutrition (Theory)	3 Hours	
APM2105			Research Methods and basic Statistics	3 Hours	
DABM407			Business Law and Ethics	3 Hours	
Afternoon 2:00 PM		DHE45	Nutrition and Family Life Education (Practical)	100 Minutes	
		DAP13	Animal Nutrition (Practical)	100 Minutes	
		APM2207	Animal Nutrition (Practical)	100 Minutes	
		NDCH16	Horticultural Crops & Urban-Peri-Urban Farming (Theory)	3 Hours	
		DABM108	Business Swahili	3 Hours	
Morning	APM2109	Rural Sociology	3 Hours		
	DAH43	Diseases of Livestock (Theory)	3 Hours		

DAY & DATE	SESSION	PAPER CODE	PAPER NAME	DURATION
WEDNESDAY 11 TH , DECEMBER 2024	9:00 AM	NDAP17	Dairy and Beef Production (Practical)	4 Hours
		NDCH16	Horticultural Crops & Urban-Peri-Urban Farming (Practical)	4 Hours
		NDAP1105	Dairy Production and Management Practice	6 Hours
		DMGT15	Principles of Agricultural Economics	3 Hours
		NDCP1106	Land Use Planning and Environmental Management	3 Hours
		DABM408	Agribusiness Policy	3 Hours
WEDNESDAY 11 TH , DECEMBER 2024	Afternoon 2:00 PM	DAH43	Diseases of Livestock (Practical)	100 Minutes
		DABM110	Procurement and Supply Chain Management	3 Hours
		NDAH1105	Veterinary Pathology	3 Hours
		NDCP1101	Introductory Soil Science	3 Hours
		DMGT16	Extension Programme, Planning and Evaluation	3 Hours
THURSDAY 12 TH , DECEMBER 2024	Morning 9:00 AM	DAH32	Disease Investigation Control and Veterinary Public Health (Theory)	3 Hours
		DMGT17	Introduction to Computer Applications	2 Hours
		AGRIC1103	Computer Applications (Day 1)	2 Hours
		DABM305	Introduction to Computer Applications	2 Hours
		NDCA11	Introduction to Information Technology Applications (Practical)	2 Hours
	Afternoon 2:00 PM	DAH32	Disease Investigation Control and Veterinary Public Health. (Practical)	100 Minutes
	DABM106	Basic Communication Skills for Agribusiness Managers	3 Hours	
FRIDAY, 13 TH , DECEMBER 2024	Morning 9:00 AM	AGRIC1103	Computer Applications (Day 2)	2 Hours
		DABM107	Introduction to Business Mathematics	3 Hours
	Afternoon 2:00 PM	NDAP17	Dairy and Beef Production (Theory)	3 Hours
MONDAY 16 TH , DECEMBER 2024	Morning 9:00 AM	NDCH12	Introduction to Genetics, Crop Improvement (Practical)	4 Hours
		NDAP12	Animal Nutrition (Practical)	4 Hours
TUESDAY 17 TH , DECEMBER 2024	Morning 9:00 AM	NDAP14	Pasture Production and Management (Theory)	3 Hours
	Afternoon 2:00 PM	NDAE11	Farm Structures, Farm tools, Machinery and Workshop skills (Theory)	3 Hours
WEDNESDAY 18 TH , DECEMBER 2024	Morning 9:00 AM	NDCA11	Introduction to Information Technology Applications (Theory)	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 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 and then should be checked in their pockets, shoes or any other part where smuggled information could be hidden.
6. At the start of each examination, a candidates' representative should examine the question paper envelope(s) to find out whether (it is), they are intact or already opened. In case the envelopes are already opened, report this matter to the Executive Secretary UBTEB, P.O. Box 1499 Kampala Line +256-414-698995 or +256-414-289785: 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 number 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 written on them and fasten together at the left hand corner.
12. Do not go out immediately at the end of each examination. Witness the checking, 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, 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.



ONESMUS OYESIGYE (CPA)

EXECUTIVE SECRETARY