



## 1.0 GENERAL INSTRUCTIONS

1. The time allowed for each assessment tool is indicated against the name of the assessment tool and no extra time is to be allowed. In case of any discrepancy, the time stated on the assessment tool should be taken as correct. Any time allocated to reading through questions is included in the total time shown, except when special instructions indicate otherwise.
2. The morning assessment session will start at 8.00 am and the mid-morning session at 11:30 am.
3. Supervisors must ensure that candidates have written their names, TVET CDACC registration numbers, centre name, course name, unit name on the answer booklet.
4. Candidates **MUST** sign the attendance registers for each assessment .
5. Time allocated for practical assessment in the assessment tool supersedes the time allocated on the timetable.
6. Only candidates registered/booked as per the nominal roll are allowed to take the assessment.

### PRACTICAL ASSESSMENT

**Date:** 08 Jul 2024 **Day:** Monday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Applied Biology	APB/OS/AB/CR/10/6/A	Perform Immunology Techniques	Level 6	8 Hour
Computer Programming	IT/OS/CP/CR/11/6/A	Understand Agile Development Concepts	Level 6	8 Hour
Computer Science	ICT/OS/CS/CR/08/6/A	Understand Artificial Intelligence Concepts	Level 6	8 Hour

Cyber Security	SEC/OS/CS/CR/03/6/A	Perform Computer Networking	Level 6	8 Hour
Electronics Engineering	ENG/OS/ET/CR/05/6/A	Perform Industrial Automation	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/4/6	Perform ICT System Support	Level 6	8 Hour
Library and Information Science	BUS/OS/LIS/CR/01/6/A	Perform cataloguing activities	Level 6	8 Hour

**Date:** 09 Jul 2024 **Day:** Tuesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Applied Biology	APB/OS/AB/CR/03/6/A	Perform Taxonomic Studies	Level 6	8 Hour
Computer Programming	IT/OS/CP/CR/01/6/A	Understand Computing Basics	Level 6	8 Hour
Computer Science	ICT/OS/CS/CR/09/6/A	Understand Algorithms and Data Structures	Level 6	8 Hour
Cyber Security	SEC/OS/CS/CR/01/6/A	Perform Computer Repair and Maintenance	Level 6	8 Hour
Electronics Engineering	ENG/OS/ET/CR/01/6/A	Perform Electrical Installation	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/8/6	Perform Management Information System	Level 6	8 Hour

**Date:** 10 Jul 2024 **Day:** Wednesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Computer Programming	IT/OS/CP/CR/05/6/A	Design Algorithms and Data Structures	Level 6	8 Hour
Computer Science	ICT/OS/CS/CR/01/6/A	Understand Computer Organization and Architecture	Level 6	8 Hour
Cyber Security	SEC/OS/CS/CR/07/6/A	Secure Databases	Level 6	8 Hour
Electronics Engineering	ENG/OS/ET/CR/04/6/A	Apply Electrical Instrumentation	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/9/6	Perform Graphic Design	Level 6	8 Hour
Library and Information Science	BUS/OS/LIS/CR/07/6/A	Manage integrated library management systems (ILMS)	Level 6	8 Hour

**Date:** 11 Jul 2024 **Day:** Thursday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Applied Biology	APB/OS/AB/CR/04/6/A	Apply Herbarium, Museum, Aquarium and Vivarium Techniques	Level 6	8 Hour
Computer Programming	IT/OS/CP/CR/04/6/A	Demonstrate Database Design and Development	Level 6	8 Hour

Computer Science	ICT/OS/CS/CR/04/6/A	Understand fundamentals programming	Level 6	8 Hour
Cyber Security	SEC/OS/CS/CR/06/6/A	Secure Software Application	Level 6	8 Hour
Electronics Engineering	ENG/OS/ET/CR/03/6/A	Install Electrical Machine Control Systems	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/1/6	Perform Computer Networking	Level 6	8 Hour
Library and Information Science	BUS/OS/LIS/CR/03/6/A	Search library and information databases	Level 6	8 Hour

**Date:** 12 Jul 2024 **Day:** Friday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Computer Programming	IT/OS/CP/CR/03/6/A	Demonstrate Programming Concepts	Level 6	8 Hour
Computer Science	ICT/OS/CS/CR/11/6/A	Understand Graphic Design	Level 6	8 Hour
Cyber Security	SEC/OS/CS/CR/10/6/A	Conduct Security Assessment and Testing	Level 6	8 Hour
Electronics Engineering	ENG/OS/ET/CR/02/6/A	Install Power Supply Systems	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/6/6	Perform Computer Repair and Maintenance	Level 6	8 Hour
Library and Information Science	BUS/OS/LIS/CR/05/6/A	Provide subject access	Level 6	8 Hour

**Date:** 15 Jul 2024 **Day:** Monday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Computer Programming	IT/OS/CP/CR/07/6/A	Apply Event Driven Programming Concepts Using VB.net	Level 6	8 Hour
Computer Science	ICT/OS/CS/CR/07/6/A	Understand Networking and Distributed Systems	Level 6	8 Hour
Cyber Security	SEC/OS/CS/CR/04/6/A	Build Secure Network	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/5/6	Perform Website Design	Level 6	8 Hour
Library and Information Science	BUS/OS/LIS/CR/09/6/A	Conserve and preserve library materials	Level 6	8 Hour

**Date:** 16 Jul 2024 **Day:** Tuesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Applied Biology	APB/OS/AB/CR/07/6/A	Carry Out Plant Husbandry	Level 6	8 Hour
Computer Programming	IT/OS/CP/CR/06/6/A	Apply Object-oriented Concepts using JAVA	Level 6	8 Hour

Computer Science	ICT/OS/CS/CR/02/6/A	Understand Operating Systems	Level 6	8 Hour
Cyber Security	SEC/OS/CS/CR/08/6/A	Install Cyber Security System	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/12/6	Perform System Analysis and Design	Level 6	8 Hour
Library and Information Science	BUS/OS/LIS/CR/04/6/A	Analyze information resources	Level 6	8 Hour

**Date:** 17 Jul 2024 **Day:** Wednesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Applied Biology	APB/OS/AB/CR/05/6/A	Carry Out Ecological and Soil Studies	Level 6	8 Hour
Computer Programming	IT/OS/CP/CR/08/6/A	Develop Client-side Web Applications	Level 6	8 Hour
Computer Science	ICT/OS/CS/CR/05/6/A	Demonstrate Database Management Skills	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/3/6	Control ICT Security Threats	Level 6	8 Hour

**Date:** 18 Jul 2024 **Day:** Thursday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Applied Biology	APB/OS/AB/CR/06/6/A	Carry Out Animal Husbandry	Level 6	8 Hour
Computer Programming	IT/OS/CP/CR/10/6/A	Develop Mobile Applications	Level 6	8 Hour
Computer Science	ICT/OS/CS/CR/10/6/A	Demonstrate Web Design Skills	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/7/6	Manage Database System	Level 6	8 Hour

**Date:** 19 Jul 2024 **Day:** Friday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Computer Programming	IT/OS/CP/CR/09/6/A	Develop Server-side Web Applications Using PHP	Level 6	8 Hour
Computer Science	ICT/OS/CS/CR/06/6/A	Develop an Information System	Level 6	8 Hour
ICT Technician	IT/OS/ICT/CR/10/6	Develop Computer Program	Level 6	8 Hour

**Date:** 22 Jul 2024 **Day:** Monday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
ICT Technician	IT/OS/ICT/CR/11/6	Develop Mobile Application	Level 6	8 Hour

**Date:** 23 Jul 2024 **Day:** Tuesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
ICT Technician	IT/OS/ICT/CR/2/6	Install Computer Software	Level 6	8 Hour

**WRITTEN ASSESSMENT****Date:** 29 Jul 2024 **Day:** Monday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/BC/02/6	Demonstrate Numeracy Skills	Level 6	3 Hour
Applied Biology	APB/OS/AB/BC/02/6/A	Demonstrate Numeracy Skills	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/BC/02/6/A	Demonstrate Numeracy skills	Level 6	3 Hour
Business Management	BUS/OS/BM/BC/02/6/A	Demonstrate Numeracy Skills	Level 6	3 Hour
Computer Programming	IT/OS/CP/BC/02/6/A	Demonstrate Numeracy Skills	Level 6	3 Hour
Computer Science	ICT/OS/CS/BC/02/6/A	Demonstrate Numeracy Skills	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/BC/02/6/A	Demonstrate Numeracy Skills	Level 6	3 Hour
Cyber Security	SEC/OS/CS/BC/02/6/A	Demonstrate Numeracy Skills	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/BC/02/6/A	Demonstrate Numeracy Skills	Level 6	3 Hour
ICT Technician	IT/OS/ICT/BC/2/6	Demonstrate Numeracy Skills	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/BC/02/6/A	Demonstrate numeracy skills	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/BC/2/6/A	Demonstrate Numeracy Skills	Level 6	3 Hour
Project Management	BUS/OS/PM/BC/02/6/A	Demonstrate numeracy skills	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/BC/02/6/A	Demonstrate Numeracy Skills	Level 6	3 Hour

**Date:** 29 Jul 2024 **Day:** Monday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/BC/01/6	Demonstrate Communication Skills	Level 6	3 Hour
Applied Biology	APB/OS/AB/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour

Banking and Finance	BUS/OS/BF/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour
Business Management	BUS/OS/BM/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour
Computer Programming	IT/OS/CP/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour
Computer Science	ICT/OS/CS/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour
Cyber Security	SES/OS/CS/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour
Environmental Management	ENV/OS/MGT/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour
ICT Technician	IT/OS/ICT/BC/1/6	Demonstrate Communication Skills	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/BC/01/6/A	Demonstrate communication skills	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/BC/1/6/A	Demonstrate Communication Skills	Level 6	3 Hour
Project Management	BUS/OS/PM/BC/01/6/A	Demonstrate communication skills	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/BC/01/6/A	Demonstrate Communication Skills	Level 6	3 Hour

**Date:** 30 Jul 2024 **Day:** Tuesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Applied Biology	APB/OS/AB/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
Business Management	BUS/OS/BM/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
Computer Programming	IT/OS/CP/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
Computer Science	ICT/OS/CS/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour

Environmental Management	ENV/OS/MGT/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
ICT Technician	IT/OS/ICT/BC/3/6	Demonstrate Digital Literacy	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/BC/03/6/A	Demonstrate digital literacy	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/BC/3/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
Project Management	BUS/OS/PM/BC/03/6/A	Demonstrate digital literacy	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/BC/03/6/A	Demonstrate Digital Literacy	Level 6	3 Hour

**Date:** 30 Jul 2024 **Day:** Tuesday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/BC/03/6	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Applied Biology	APB/OS/AB/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Business Management	BUS/OS/BM/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Computer Programming	IT/OS/CP/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Computer Science	ICT/OS/CS/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Cyber Security	SEC/OS/CS/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Environmental Management	ENV/OS/MGT/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
ICT Technician	IT/OS/ICT/BC/4/6	Demonstrate Entrepreneurial Skills	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/BC/04/6/A	Demonstrate entrepreneurial skills	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/BC/4/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour

Project Management	BUS/OS/PM/BC/04/6/A	Demonstrate entrepreneurial skills	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/BC/04/6/A	Demonstrate Entrepreneurial Skills	Level 6	3 Hour

**Date:** 31 Jul 2024 **Day:** Wednesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/BC/04/6	Demonstrate Employability Skills	Level 6	3 Hour
Applied Biology	APB/OS/AB/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour
Business Management	BUS/OS/BM/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour
Computer Programming	IT/OS/CP/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour
Computer Science	ICT/OS/CS/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour
Cyber Security	SEC/OS/CS/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour
Environmental Management	ENV/OS/MGT/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour
ICT Technician	IT/OS/ICT/BC/5/6	Demonstrate Employability Skills	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/BC/05/6/A	Demonstrate employability skills	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/BC/5/6/A	Demonstrate Employability Skills	Level 6	3 Hour
Project Management	BUS/OS/PM/BC/05/6/A	Demonstrate employability skills	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/BC/05/6/A	Demonstrate Employability Skills	Level 6	3 Hour

**Date:** 31 Jul 2024 **Day:** Wednesday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/BC/05/6	Demonstrate Environmental Literacy	Level 6	3 Hour
Applied Biology	APB/OS/AB/BC/06/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/BC/06/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour



Business Management	BUS/OS/BM/BC/06/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour
Computer Programming	IT/OS/CP/BC/06/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour
Computer Science	ICT/OS/CS/BC/06/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour
Cyber Security	SEC/OS/CS/BC/06/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/BC/06/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/BC/06/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour
ICT Technician	IT/OS/ICT/BC/6/6	Demonstrate Environmental Literacy	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/BC/06/6/A	Demonstrate environmental literacy	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/BC/6/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour
Project Management	BUS/OS/PM/BC/06/6/A	Demonstrate environmental literacy	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/BC/06/6/A	Demonstrate Environmental Literacy	Level 6	3 Hour

**Date:** 01 Aug 2024 **Day:** Thursday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/BC/06/6	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
Applied Biology	APB/OS/AB/BC/07/6/A	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/BC/07/6/A	Demonstrate Occupational safety and health practices	Level 6	3 Hour
Business Management	BUS/OS/BM/BC/07/6/A	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
Computer Programming	IT/OS/CP/BC/07/6/A	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
Computer Science	ICT/OS/CS/BC/07/6/A	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/BC/07/6/A	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
Cyber Security	SEC/OS/CS/BC/07/6/A	Demonstrate Occupational Safety And Health Practices	Level 6	3 Hour

Electronics Engineering	ENG/OS/ET/BC/07/6/A	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
Environmental Management	ENV/OS/MGT/BC/07/6/A	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/BC/07/6/A	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
ICT Technician	IT/OS/ICT/BC/7/6	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/BC/07/6/A	Demonstrate occupational safety and health practices	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/BC/7/6/A	Demonstrate Occupational Safety and Health practices	Level 6	3 Hour
Project Management	BUS/OS/PM/BC/07/6/A	Demonstrate occupational safety and health practices	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/BC/07/6/A	Demonstrate Occupational Safety and Health Practices	Level 6	3 Hour

**Date:** 06 Aug 2024 **Day:** Tuesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CR/02/6	Carry out Business Mathematics and Statistics	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/06/6/A	Offer Customer Service	Level 6	3 Hour
Business Management	BUS/OS/BM/CR/03/6/A	Manage Customer Experience	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/11/6/A	Understand Agile Development Concepts	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/01/6/A	Understand Computer Organization and Architecture	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/07/6/A	Perform Cooperative Society's Strategic Planning	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/11/6/A	Manage Security Operations	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/CR/01/6/A	Perform Electrical Installation	Level 6	3 Hour
Environmental Management	ENV/OS/MGT/CR/03/6/A	Manage Environmental Pollution and Waste	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/CR/07/6/A	Manage Employee Rewards	Level 6	3 Hour

ICT Technician	IT/OS/ICT/CR/6/6	Perform Computer Repair and Maintenance	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/CR/06/6A	Monitor compliance with copyright and license requirements	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR/10/6/A	Manage Digital Marketing	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/06/6/A	Monitor and evaluate projects	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/CR/04/6/A	Manage Supply Chain Operations	Level 6	3 Hour

**Date:** 06 Aug 2024 **Day:** Tuesday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CR/03/6	Carry Out Financial Accounting	Level 6	3 Hour
Applied Biology	APB/OS/AB/CR/03/6/A	Perform Taxonomic Studies	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/02/6/A	Market Bank Products	Level 6	3 Hour
Business Management	BUS/OS/BM/CR/07/6/A	Manage Business Risks	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/01/6/A	Understand Computing Basics	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/08/6/A	Understand Artificial Intelligence Concepts	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/03/6/A	Oversee Marketing of Cooperative Society Products and Services	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/01/6/A	Perform Computer Repair and Maintenance	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/CC/05/6/A	Prepare and Interpret Technical Drawing	Level 6	3 Hour
Environmental Management	ENV/OS/MGT/CC/03/6/A	Build Capacity for Community Development	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/1/6	Perform Computer Networking	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR/6/6/A	Manage Customer Experience	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/10/6/A	Manage project stakeholders	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/CR/02/6/A	Oversee Warehousing of Procured Goods	Level 6	3 Hour

**Date:** 07 Aug 2024 **Day:** Wednesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CR/07/6/A	Conduct Financial Audits	Level 6	3 Hour

Applied Biology	APB/OS/AB/CR/10/6/A	Perform Immunology Techniques	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/03/6/A	Perform Credit Administration	Level 6	3 Hour
Business Management	BUS/OS/BM/CC/01/6/A	Manage business research and development	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/02/6/A	Apply Discrete Mathematical Concepts	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/09/6/A	Understand Algorithms and Data Structures	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/01/6/A	Oversee Human Resource Operations	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/03/6/A	Perform Computer Networking	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/CC/03/6/A	Perform Workshop Processes	Level 6	3 Hour
Environmental Management	ENV/OS/MGT/CC/01/6/A	Conduct Project Research	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/CC/02/6/A	Manage Organization Behaviour	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/9/6	Perform Graphic Design	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/CR/01/6/A	Perform cataloguing activities	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CC/1/6/A	Manage Business Research and Development	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/11/6/A	Manage project scope	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/CR/03/6/A	Oversee Distribution of Stored Goods	Level 6	3 Hour

**Date:** 07 Aug 2024 **Day:** Wednesday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CC/03/6	Apply principles of Quantitative Techniques	Level 6	3 Hour
Applied Biology	APB/OS/AB/CR/06/6/A	Carry Out Animal Husbandry	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/09/6/A	Manage Electronic Banking	Level 6	3 Hour
Business Management	BUS/OS/BM/CR/05/6/A	Manage Business Assets and Liabilities	Level 6	3 Hour
Computer Programming	IT/OS/CP/CC/01/6/A	Apply Basic Electronic Skills	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/04/6/A	Understand fundamentals programming	Level 6	3 Hour

Cooperative Management	BUS/OS/COP/CR/02/6/A	Oversee Financial Operations	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/09/6/A	Manage Cyber Security Risks	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/CR/05/6/A	Perform Industrial Automation	Level 6	3 Hour
Environmental Management	ENV/OS/MGT/CC/07/6/A	Apply Basic Principles of Environment	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/CR/010/6/A	Manage Human Resource Information System (HRIS)	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/7/6	Manage Database System	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/CR/02/6/A	Manage and maintain industry knowledge	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/05/6/A	Manage project risks	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/CR/05/6/A	Manage Procurement Contracts	Level 6	3 Hour

**Date:** 08 Aug 2024 **Day:** Thursday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CC/02/6	Apply Economic Skills	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/05/6/A	Manage Customer Relationship	Level 6	3 Hour
Business Management	BUS/OS/BM/CR/06/6/A	Manage Financial Operations	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/06/6/A	Apply Object-oriented Concepts using JAVA	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/11/6/A	Understand Graphic Design	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/06/6/A	Oversee Cooperative Society Public Relations	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/06/6/A	Secure Software Application	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/CR/04/6/A	Apply Electrical Instrumentation	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/CR/011/6/A	Undertake Employee Separation	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/4/6	Perform ICT System Support	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/CR/07/6/A	Manage integrated library management systems (ILMS)	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR/8/6/A	Manage Marketing Projects	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/02/6/A	Manage project design	Level 6	3 Hour

Supply Chain Management	BUS/OS/SC/CR/01/6/A	Procure Organizations Goods and Services	Level 6	3 Hour
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**Date:** 08 Aug 2024 **Day:** Thursday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CR/06/6	Apply Principles of Public Finance and Taxation	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/10/6/A	Manage Bank Compliance	Level 6	3 Hour
Business Management	BUS/OS/BM/CR/02/6/A	Manage Human Resource	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/07/6/A	Apply Event Driven Programming Concepts Using VB.net	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/02/6/A	Understand Operating Systems	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/05/6/A	Manage Cooperative Society Performance	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/07/6/A	Secure Databases	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/CC/01/6/A	Apply Engineering Mathematics	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/5/6	Perform Website Design	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/CR/05/6/A	Provide subject access	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR//6/A	Manage Financial Operations	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/01/6/A	Manage project inception phase	Level 6	3 Hour
Supply Chain Management	BUS/OS/SC/CR/06/6/A	Dispose Organizational Assets	Level 6	3 Hour

**Date:** 09 Aug 2024 **Day:** Friday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CR/05/6	Apply Principles of Management Accounting	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/08/6/A	Manage Back Office	Level 6	3 Hour
Business Management	BUS/OS/BM/CR/09/6/A	Coordinate Business Development	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/09/6/A	Develop Server-side Web Applications Using PHP	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/07/6/A	Understand Networking and Distributed Systems	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/11/6/A	Manage Corporate Social Responsibility	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/04/6/A	Build Secure Network	Level 6	3 Hour

Electronics Engineering	ENG/OS/ET/CC/04/6/A	Apply Electrical Principles	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/CR/04/6/A	Prepare Human Resource Budgets	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/12/6	Perform System Analysis and Design	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/CR/03/6/A	Search library and information databases	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR/9/6/A	Manage Innovations/Renovations	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/03/6/A	Manage project implementation	Level 6	3 Hour

**Date:** 09 Aug 2024 **Day:** Friday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CC/05/6	Apply Principles of Management	Level 6	3 Hour
Applied Biology	APB/OS/AB/CR/05/6/A	Carry Out Ecological and Soil Studies	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/07/6/A	Provide Telling Service	Level 6	3 Hour
Business Management	BUS/OS/BM/CR/08/6/A	Coordinate Information Communications Technology (ICT) Functions	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/10/6/A	Develop Mobile Applications	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/03/6/A	Understand Mathematics for Computer Science	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/09/6/A	Manage Cooperative Society Policies	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/10/6/A	Conduct Security Assessment and Testing	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/CR/03/6/A	Install Electrical Machine Control Systems	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/CR/01/6/A	Initiate Employee Resourcing	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/8/6	Perform Management Information System	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/CR/09/6/A	Conserve and preserve library materials	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR/5/6/A	Develop Trade Channel Plan	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/04/6/A	Manage project financing	Level 6	3 Hour

**Date:** 12 Aug 2024 **Day:** Monday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
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Accountancy	BUS/OS/AC/CR/04/6/A	Apply Principles of Financial Management	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/01/6/A	Process Credit Facilities	Level 6	3 Hour
Business Management	BUS/OS/BM/CR/04/6/A	Develop Corporate Image	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/04/6/A	Demonstrate Database Design and Development	Level 6	3 Hour
Computer Science	ICT/OS/CS/CC/01/6/A	Apply Basic Electronic Skills	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/04/6/A	Manage Operation Systems	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/08/6/A	Install Cyber Security System	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/CR/02/6/A	Install Power Supply Systems	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/CR/09/6/A	Enforce Compliance with Legislations	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CC/01	Apply Basic Electronic	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/CR/04/6/A	Analyze information resources	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR/2/6/A	Coordinate Market Analysis	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/08/6/A	Manage project environment	Level 6	3 Hour

**Date:** 12 Aug 2024 **Day:** Monday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CC/04/6	Apply Principles of Business Law	Level 6	3 Hour
Applied Biology	APB/OS/AB/CC/02/6/A	Apply Standard Laboratory Practices	Level 6	3 Hour
Banking and Finance	BUS/OS/BF/CR/04/6/A	Establish Credit Colleteral	Level 6	3 Hour
Business Management	BUS/OS/BM/CR/01/6/A	Develop Business Strategies	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/03/6/A	Demonstrate Programming Concepts	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/05/6/A	Demonstrate Database Management Skills	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/08/6/A	Provide Secretarial Services	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CC/01/6/A	Demonstrate Digital Literacy	Level 6	3 Hour
Electronics Engineering	ENG/OS/ET/CC/02/6/A	Demonstrate Understanding of Electronics	Level 6	3 Hour



Human Resource Management	HRM/OS/BUS/CC/01/6/A	Demonstrate Management of Human Resources	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/2/6	Install Computer Software	Level 6	3 Hour
Library and Information Science	BUS/OS/LIS/CC/01/6/A	Demonstrate understanding of publishing and book trade	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR/3/6/A	Develop Marketing Communication Plan	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/09/6/A	Manage project closure	Level 6	3 Hour

**Date:** 13 Aug 2024 **Day:** Tuesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CR/01/6	Apply Fundamentals of Accounting	Level 6	3 Hour
Applied Biology	APB/OS/AB/CR/07/6/A	Carry Out Plant Husbandry	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/08/6/A	Develop Client-side Web Applications	Level 6	3 Hour
Computer Science	ICT/OS/CS/CR/06/6/A	Develop an Information System	Level 6	3 Hour
Cooperative Management	BUS/OS/COP/CR/10/6/A	Compliance With Acts and Regulations	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/05/6/A	Develop Computer Software	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/CR/02/6/A	Coordinate Performance Management	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/11/6	Develop Mobile Application	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR/4/6/A	Develop Marketing Budget	Level 6	3 Hour
Project Management	BUS/OS/PM/CC/01/6/A	Manage procurement of goods, works and services	Level 6	3 Hour

**Date:** 13 Aug 2024 **Day:** Tuesday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Accountancy	BUS/OS/AC/CC/01/6	Demonstrate Understanding of Information Communication Technology(ICT)	Level 6	3 Hour
Applied Biology	APB/OS/AB/CC/04/6/A	Conduct Laboratory Research	Level 6	3 Hour
Computer Programming	IT/OS/CP/CR/05/6/A	Design Algorithms and Data Structures	Level 6	3 Hour

Computer Science	ICT/OS/CS/CR/10/6/A	Demonstrate Web Design Skills	Level 6	3 Hour
Cyber Security	SEC/OS/CS/CR/02/6/A	Demonstrate Understanding of Security Laws, Policies And Regulations	Level 6	3 Hour
Human Resource Management	HRM/OS/BUS/CR/08/6/A	Coordinate Organizational Development	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/3/6	Control ICT Security Threats	Level 6	3 Hour
Marketing Management	BUS/OS/MKT/CR/7/6/A	Develop Brand Strategy	Level 6	3 Hour
Project Management	BUS/OS/PM/CR/07/6/A	Audit and review projects	Level 6	3 Hour

**Date:** 14 Aug 2024 **Day:** Wednesday **Session:** 1 **Time:** 08 00 AM

Course	Unit Code	Unit Name	Level	Duration
Human Resource Management	HRM/OS/BUS/CR/03/6/A	Coordinate Learning and Development	Level 6	3 Hour
ICT Technician	IT/OS/ICT/CR/10/6	Develop Computer Program	Level 6	3 Hour

**Date:** 14 Aug 2024 **Day:** Wednesday **Session:** 2 **Time:** 11 30 AM

Course	Unit Code	Unit Name	Level	Duration
Applied Biology	APB/OS/AB/CR/04/6/A	Apply Herbarium, Museum, Aquarium and Vivarium Techniques	Level 6	3 Hour