



KENYA WATER INSTITUTE
SEMESTER 3, 2022 SPECIAL AND SUPPLEMENTARY EXAMS TIMETABLE

DWET/DWSET/DWRMT/DWLT/IDET- Y1S1		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	COMMUNICATION SKILLS
	11.00 AM - 12.30 PM	ENTREPRENEURSHIP
	2.30 PM - 4.00 PM	DIGITAL LITERACY
WED 26TH OCT	8.30 AM - 10.00 AM	EMPLOYABILITY
	11.00 AM - 12.30 PM	ENVIRONMENTAL LITERACY
THUR 27TH OCT	8.30 AM - 10.00 AM	PHYSICS
	11.00 AM - 12.30 PM	OCCUPATIONAL SAFETY AND HEALTH

DWET- Y1S2		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	ENGINEERING MATHS 1
	11.00 AM - 12.30 PM	APPLY WATER QUALITY PRINCIPLES (CHEMICAL)
	2.30 PM - 4.00 PM	APPLY WATER QUALITY PRINCIPLES (BIOLOGICAL)
WED 26TH OCT	8.30 AM - 10.00 AM	WATER MANAGEMENT PRINCIPLES- LEGISLATION AND IWRM
	11.00 AM - 12.30 PM	WATER MANAGEMENT PRINCIPLES - HYDROLOGY & SOIL AND WATER CONSERVATION
THUR 27TH OCT	8.30 AM - 10.00 AM	WORKSHOP TECHNOLOGY-ENGINEERING MATERIALS AND MASONRY TASKS
	2.30 PM - 4.00 PM	WORKSHOP TECHNOLOGY- PLUMBING TASKS
FRI 28TH OCT	8.30 AM - 10.00 AM	WORKSHOP TECHNOLOGY-MECHANICAL AND WELDING TAKS
	2.30 PM - 4.00 PM	REMOTE SENSING AND GIS
MON 31ST OCT	8.30 AM - 10.00 AM	WORKSHOP TECHNOLOGY-WASTE MANAGEMENT
TUE 1ST NOV	11.00 AM - 12.30 PM	WATER MANAGEMENT PRINCIPLES - HYDROGEOLOGY
WED 2ND NOV	11.00 AM - 12.30 PM	WORKSHOP TECHNOLOGY-ELECTRICAL TASKS
	2.30 PM - 4.00 PM	WORKSHOP TECHNOLOGY-CAPENTRY TASKS

DWRMT - Y1S2		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	APPLIED MATHEMATICS 1
	11.00 AM - 12.30 PM	APPLIED CHEMISTRY & BIOLOGY (ORGANIC)
WED 26TH OCT	8.30 AM - 10.00 AM	APPLIED CHEMISTRY & BIOLOGY (INORGANIC)
	2.30 PM - 4.00 PM	APPLIED CHEMISTRY (PHYSICAL)/APLIED CHEMISTRY & BIOLOGY (PHYSICAL)
THUR 27TH OCT	8.30 AM - 10.00 AM	WORKSHOP TECHNOLOGY-ENGINEERING MATERIALS AND MASONRY TASKS
	2.30 PM - 4.00 PM	WORKSHOP TECHNOLOGY- PLUMBING TASKS
FRI 28TH OCT	8.30 AM - 10.00 AM	WORKSHOP TECHNOLOGY-MECHANICAL AND WELDING TAKS
MON 31ST OCT	11.00 AM - 12.30 PM	APPLIED CHEMISTRY & BIOLOGY (BIOLOGY PRINCIPLES)
WED 2ND NOV	11.00 AM - 12.30 PM	WORKSHOP TECHNOLOGY-ELECTRICAL TASKS
	2.30 PM - 4.00 PM	WORKSHOP TECHNOLOGY-CAPENTRY TASKS

DWLT - Y1S2		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	APPLIED MATHEMATICS 1
	11.00 AM - 12.30 PM	APPLIED CHEMISTRY (ORGANIC)
	2.30 PM - 4.00 PM	APPLIED BIOLOGY (MACROBIOLOGY)
WED 26TH OCT	8.30 AM - 10.00 AM	APPLIED CHEMISTRY & BIOLOGY (INORGANIC)
	11.00 AM - 12.30 PM	APPLIED CHEMISTRY & BIOLOGY (PHYSICAL)
	2.30 PM - 4.00 PM	APPLIED CHEMISTRY (PHYSICAL)/APLIED CHEMISTRY & BIOLOGY (PHYSICAL)
MON 31ST OCT	11.00 AM - 12.30 PM	APPLIED BIOLOGY (BIOLOGY PRINCIPLES)
MON 31ST OCT	11.00 AM - 12.30 PM	APPLIED BIOLOGY (BIOLOGY PRINCIPLES)
	2.30 PM - 4.00 PM	PHYSICS

DWE/DT/DWR - Y1S1		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	INORGANIC CHEMISTRY
	11.00 AM - 12.30 PM	WATER LAB PRACTICE AND MANAGEMENT
	2.30 PM - 4.00 PM	BIOLOGY
WED 26TH OCT	8.30 AM - 10.00 AM	COMMUNICATION SKILLS
	11.00 AM - 12.30 PM	MECHANICAL WORKSHOP TECHNOLOGY
	2.30 PM - 4.00 PM	INFORMATION TECHNOLOGY
THUR 27TH OCT	8.30 AM - 10.00 AM	CALCULUS 1
	11.00 AM - 12.30 PM	ALGEBRA AND TRIGONOMETRY
	2.30 PM - 4.00 PM	PHYSICS
FRI 28TH OCT	8.30 AM - 10.00 AM	CHEMISTRY
	11.00 AM - 12.30 PM	WATER SUPPLY TECHNOLOGY
	2.30 PM - 4.00 PM	ENGINEERING MATERIALS
MON 31ST OCT	8.30 AM - 10.00 AM	SURVEYING 1
	11.00 AM - 12.30 PM	ENGINEERING DRAWING
	2.30 PM - 4.00 PM	ENVIROMENTAL SCIENCE

DLT - Y1S2		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	PHYSICAL TECHNIQUES
	11.00 AM - 12.30 PM	CALCULUS II
	2.30 PM - 4.00 PM	CHEMICAL WATER QUALITY
WED 26TH OCT	8.30 AM - 10.00 AM	MICROBIAL WATER QUALITY
	11.00 AM - 12.30 PM	PHYSICAL CHEMISTRY
	2.30 PM - 4.00 PM	WASTE WATER TECHNOLOGY 1
THUR 27TH OCT	8.30 AM - 10.00 AM	HYDRAULICS 1
	11.00 AM - 12.30 PM	MICROBIOLOGY
	2.30 PM - 4.00 PM	WATER QUALITY
FRI 28TH OCT	11.00 AM - 12.30 PM	HYDROLOGY
	2.30 PM - 4.00 PM	GEOLOGY
MON 31ST OCT	2.30 PM - 4.00 PM	WATER RESOURCE MANAGEMENT 1

DWR - Y1S2		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	MECHANICAL PLANT
	11.00 AM - 12.30 PM	CALCULUS II
	2.30 PM - 4.00 PM	CHEMICAL WATER QUALITY
WED 26TH OCT	8.30 AM - 10.00 AM	MICROBIOLOGY 1
	2.30 PM - 4.00 PM	WASTE WATER TECHNOLOGY 1
THUR 27TH OCT	8.30 AM - 10.00 AM	HYDRAULICS 1
	11.00 AM - 12.30 PM	CONSTRUCTION TECHNOLOGY
	2.30 PM - 4.00 PM	WATER QUALITY
FRI 28TH OCT	8.30 AM - 10.00 AM	HYDROLOGICAL ANALYSIS 1
	11.00 AM - 12.30 PM	HYDROLOGY

	2.30 PM - 4.00 PM	GEOLOGY
MON 31ST OCT	8.30 AM - 10.00 AM	
	2.30 PM - 4.00 PM	WATER RESOURCE MANAGEMENT I
DWE - Y1S2		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	MECHANICAL PLANT
	11.00 AM - 12.30 PM	CALCULUS II
	2.30 PM - 4.00 PM	CHEMICAL WATER QUALITY
WED 26TH OCT	8.30 AM - 10.00 AM	MICROBIAL WATER QUALITY
	11.00 AM - 12.30 PM	PLUMBING AND PIPE FITTING
	2.30 PM - 4.00 PM	WASTE WATER TECHNOLOGY I
THUR 27TH OCT	8.30 AM - 10.00 AM	HYDRAULICS I
	11.00 AM - 12.30 PM	CONSTRUCTION TECHNOLOGY
FRI 28TH OCT	11.00 AM - 12.30 PM	HYDROLOGY
	2.30 PM - 4.00 PM	GEOLOGY
MON 31ST OCT	8.30 AM - 10.00 AM	STRUCTURAL MECHANICS I
	11.00 AM - 12.30 PM	SOIL MECHANICS I

DWE/DLT/DWR - Y2S1		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	ELECTRICAL TECHNOLOGY
	11.00 AM - 12.30 PM	PROBABILITY AND STATISTICS
	2.30 PM - 4.00 PM	IRRIGATION AND DRAINAGE I
WED 26TH OCT	8.30 AM - 10.00 AM	WATER CHEMISTRY
	11.00 AM - 12.30 PM	WATER SUPPLY TECHNOLOGY II
	2.30 PM - 4.00 PM	HYDRAULICS II
THUR 27TH OCT	8.30 AM - 10.00 AM	SURVEY II
	11.00 AM - 12.30 PM	SOIL AND WATER CONSERVATION
	2.30 PM - 4.00 PM	HYDROGEOLOGY I
FRI 28TH OCT	8.30 AM - 10.00 AM	WATER AND ENVIRONMENTAL LAW
	11.00 AM - 12.30 PM	ORGANIC CHEMISTRY
	2.30 PM - 4.00 PM	BIOLOGICAL TECHNIQUES
MON 31ST OCT	8.30 AM - 10.00 AM	HYDROLOGICAL MEASUREMENT I
	11.00 AM - 12.30 PM	GEOLOGY II
	2.30 PM - 4.00 PM	CHEMISTRY TECHNIQUES

DWE/DLT/DWR - Y2S2		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	DRILLING TECHNOLOGY 1
	11.00 AM - 12.30 PM	STRUCTURAL MECHANICS II/PRINCIPLES OF SPECTROSCOPY
	2.30 PM - 4.00 PM	PRINCIPLES OF MANAGEMENT
WED 26TH OCT	8.30 AM - 10.00 AM	NUMERICAL METHODS, POWER SERIES
	2.30 PM - 4.00 PM	WASTE WATER TECHNOLOGY II
THUR 27TH OCT	8.30 AM - 10.00 AM	REMOTE SENSING & GIS I
	11.00 AM - 12.30 PM	SOIL MECHANICS II/WATER RESOURCE MANAGEMENT II
	2.30 PM - 4.00 PM	TECHNICAL DRAWING (CAD)
FRI 28TH OCT	8.30 AM - 10.00 AM	CONSTRUCTION PLANT AND EQUIPMENTS
	11.00 AM - 12.30 PM	PHYSICS
MON 31ST OCT	8.30 AM - 10.00 AM	ORGANIC CHEMISTRY II
	2.30 PM - 4.00 PM	HYDROLOGICAL MEASUREMENT II
TUE 1ST NOV	8.30 AM - 10.00 AM	SEPARATION TECHNIQUES
	11.00 AM - 12.30 PM	HYDROGEOLOGY II
	2.30 PM - 4.00 PM	MEASUREMENT OF CIVIL ENG. QUANTITIES

DWE/DWWLT /DWR - Y3S1		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	COMPLEX NUMBERS AND MATRICES
	11.00 AM - 12.30 PM	ENTREPRENEURSHIP EDUCATION
	2.30 PM - 4.00 PM	ENVIRONMENTAL MANAGEMENT
WED 26TH OCT	8.30 AM - 10.00 AM	REMOTE SENSING & GIS FOR WE II
	11.00 AM - 12.30 PM	IRRIGATION AND DRAINAGE II
	2.30 PM - 4.00 PM	LEGISLATION & ETHICS FOR WRM/ WE
THUR 27TH OCT	8.30 AM - 10.00 AM	CONSTRUCTION MANAGEMENT
	11.00 AM - 12.30 PM	PROJECT PLANNING AND MANAGEMENT
	2.30 PM - 4.00 PM	ESTIMATING AND COSTING
FRI 28TH OCT	8.30 AM - 10.00 AM	NON-REVENUE WATER/ WATER RESOURCE MANAGEMENT III
	11.00 AM - 12.30 PM	INDUSTRIAL WASTE WATER MANAGEMENT
MON 31ST OCT	8.30 AM - 10.00 AM	HYDROLOGICAL ANALYSIS 11
	11.00 AM - 12.30 PM	QUANTITATIVE RESEARCH METHODS
TUE 1ST NOV	8.30 AM - 10.00 AM	/ATOMIC AND MOLECULAR SPECTROSCOPY

DWE /DWR - Y3S2		
DATE	TIME	PAPER
TUE 25TH OCT	11.00 AM - 12.30 PM	INTEGRATED WATER RESOURCES MANAGEMENT - ALL
	2.30 PM - 4.00 PM	COMMUNITY DEVELOPMENT IN WATER MANNAGEMENT - ALL
WED 26TH OCT	11.00 AM - 12.30 PM	HYDRAULIC STRUCTURES - A & C
	2.30 PM - 4.00 PM	ADVANCED WATER SUPPLY TECHNOLOGY - A
THUR 27TH OCT		APPLIED HYDROLOGY - B & C
	11.00 AM - 12.30 PM	STRUCTURAL DESIGN - ALL / WATER RESOURCE MANAGEMENT PROJECT
	2.30 PM - 4.00 PM	ADVANCED WASTE WATER TECHNOLOGY - A / WATER QUALITY MANAGEMENT
FRI 28TH OCT		APPLIED HYDROGEOLOGY - B/IRRIGATION AND DRAINAGE ADVANCED - C
	11.00 AM - 12.30 PM	DRILLING TECHNOLOGY II - B

OPTIONS
A- WATER & WASTEWATER OPTION
B- DRILLING OPTION
C- IRRIGATION & DRAINAGE OPTION

DWWLT - Y3S2		
DATE	TIME	PAPER
TUE 25TH OCT	11.00 AM - 12.30 PM	BIOCHEMICAL TECHNIQUES
	2.30 PM - 4.00 PM	WATER QUALITY MANAGEMENT
WED 26TH OCT	11.00 AM - 12.30 PM	ELECTROANALYTICAL TECHNIQUES
	2.30 PM - 4.00 PM	CHROMATOGRAPHIC TECHNIQUES

CWET - Y1S1		
DATE	TIME	PAPER
TUE 25TH OCT	11.00 AM - 12.30 PM	COMMUNICATION SKILLS
	2.30 PM - 4.00 PM	DIGITAL LITERACY
WED 26TH OCT	11.00 AM - 12.30 PM	ENTREPRENEURSHIP
	2.30 PM - 4.00 PM	BUSINESS PLAN
THUR 27TH OCT	11.00 AM - 12.30 PM	EMPLOYABILITY
	2.30 PM - 4.00 PM	ENVIRONMENTAL LITERACY
FRI 28TH OCT	11.00 AM - 12.30 PM	OCCUPATIONAL HEALTH AND SAFETY
	2.30 PM - 4.00 PM	NUMERACY

CWE - Y1S1		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	MATHEMATICS I
	11.00 AM - 12.30 PM	COMMUNICATION SKILLS
	2.30 PM - 4.00 PM	MECHANICAL WORKSHOP TECHNOLOGY
WED 26TH OCT	8.30 AM - 10.00 AM	INFORMATION TECHNOLOGY
	11.00 AM - 12.30 PM	REAL NUMBERS,ALGEBRA,SERIES AND GRAPHS
	2.30 PM - 4.00 PM	PHYSICS
THUR 27TH OCT	8.30 AM - 10.00 AM	MICROBIOLOGY
	11.00 AM - 12.30 PM	WATER SUPPLY TECHNOLOGY
	2.30 PM - 4.00 PM	ENGINEERING MATERIALS
FRI 28TH OCT	8.30 AM - 10.00 AM	ENGINEERING DRAWING I (PLANE & GEOMETRY)
	11.00 AM - 12.30 PM	CHEMISTRY

CWE - Y1S2		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	MATHEMATICS II
	2.30 PM - 4.00 PM	ENTREPRENEURSHIP EDUCATION
WED 26TH OCT	8.30 AM - 10.00 AM	TRIGONOMETRY,MENSURATION,VECTORS & CORDINATES
	2.30 PM - 4.00 PM	PLUMBING AND PIPE FITTING
THUR 27TH OCT	8.30 AM - 10.00 AM	CONCRETE TECHNOLOGY
	11.00 AM - 12.30 PM	CONSTRUCTION PLANT AND EQUIPMENT
FRI 28TH OCT	8.30 AM - 10.00 AM	HYDROLOGY
	2.30 PM - 4.00 PM	GEOLOGY
MON 31ST OCT	8.30 AM - 10.00 AM	MECHANICAL PLANT
	11.00 AM - 12.30 PM	WATER QUALITY
TUE 1ST NOV	8.30 AM - 10.00 AM	ENGINEERING DRAWING II (3D)

CWE - Y2S1		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	ELECTRICAL TECHNOLOGY
	11.00 AM - 12.30 PM	PRINCIPLES OF MANAGEMENT
	2.30 PM - 4.00 PM	SURVEYING
WED 26TH OCT	8.30 AM - 10.00 AM	WASTE WATER TECHNOLOGY
	11.00 AM - 12.30 PM	TECHNICAL DRAWING CAD
	2.30 PM - 4.00 PM	CONSTRUCTION TECHNOLOGY I
THUR 27TH OCT	8.30 AM - 10.00 AM	CALCULUS I
	11.00 AM - 12.30 PM	ENVIRONMENTAL SCIENCE
	2.30 PM - 4.00 PM	HYDROSTATICS
FRI 28TH OCT	11.00 AM - 12.30 PM	NON-REVENUE WATER

CWE - Y2S2		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	DRILLING TECHNOLOGY
	11.00 AM - 12.30 PM	LEGISLATION AND ETHICS
	2.30 PM - 4.00 PM	HYDRODYNAMICS
WED 26TH OCT	8.30 AM - 10.00 AM	CALCULUS II
	11.00 AM - 12.30 PM	COMMUNITY DEVELOPMENT
	2.30 PM - 4.00 PM	CONSTRUCTION TECHNOLOGY II
THUR 27TH OCT	8.30 AM - 10.00 AM	IRRIGATION AND DRAINAGE
	11.00 AM - 12.30 PM	SOIL MECHANICS
	2.30 PM - 4.00 PM	REMOTE SENSING AND GIS
FRI 28TH OCT	8.30 AM - 10.00 AM	STRUCTURAL MECHANICS

WOC - Y1S1		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	PUMPING PLANT
	11.00 AM - 12.30 PM	WATER LAW
	2.30 PM - 4.00 PM	WATER QUALITY I
WED 26TH OCT	8.30 AM - 10.00 AM	COMMUNICATIONS SKILLS
	11.00 AM - 12.30 PM	WASTE WATER
	2.30 PM - 4.00 PM	METER TECHNOLOGY
THUR 27TH OCT	8.30 AM - 10.00 AM	CHEMISTRY
	11.00 AM - 12.30 PM	WATER SUPPLY I
	2.30 PM - 4.00 PM	CONSTRUCTION TECHNOLOGY
FRI 28TH OCT	8.30 AM - 10.00 AM	ELECTRICAL TECH
	11.00 AM - 12.30 PM	ENGINEERING DRAWING
	2.30 PM - 4.00 PM	ENTREPRENEURSHIP
MON 31ST OCT	8.30 AM - 10.00 AM	MATHS
	11.00 AM - 12.30 PM	PHYSICS
	2.30 PM - 4.00 PM	PIPE WORK

WOC - Y1S2		
DATE	TIME	PAPER
TUE 25TH OCT	11.00 AM - 12.30 PM	BASIC HYDRAULICS
	2.30 PM - 4.00 PM	WATER SUPPLY I
WED 26TH OCT	8.30 AM - 10.00 AM	MATHEMATICS
	11.00 AM - 12.30 PM	PUMPING PLANT
	2.30 PM - 4.00 PM	COMMUNICATION SKILLS
THUR 27TH OCT	8.30 AM - 10.00 AM	SURVEYING
	2.30 PM - 4.00 PM	PIPE WORK
FRI 28TH OCT	8.30 AM - 10.00 AM	CONSTRUCTION TECHNOLOGY
	11.00 AM - 12.30 PM	ENG. DRAWING

PLMB - Y1S1		
DATE	TIME	PAPER
TUE 25TH OCT	8.30 AM - 10.00 AM	WASTEWATER TECH
	11.00 AM - 12.30 PM	COMMUNICATION SKILLS
	2.30 PM - 4.00 PM	PLUMBING SCIENCE
WED 26TH OCT	8.30 AM - 10.00 AM	PLUMBING DRAWING
	11.00 AM - 12.30 PM	INTRODUCTION TO PLUMBING
	2.30 PM - 4.00 PM	WATER SUPPLY
THUR 27TH OCT	8.30 AM - 10.00 AM	PIPEWORK

PPF - Y1S2		
DATE	TIME	PAPER
TUE 25TH OCT	11.00 AM - 12.30 PM	PIPEWORK II
	2.30 PM - 4.00 PM	INHOUSE PLUMBING SERVICES
WED 26TH OCT	11.00 AM - 12.30 PM	EP & BP
	2.30 PM - 4.00 PM	PLUMBING OF SPECIAL SYSTEMS

THUR 27TH OCT	11.00 AM - 12.30 PM	INTRODUCTION TO CAD
	2.30 PM - 4.00 PM	CONSTRUCTION TECHNOLOGY

DICT JAN 2021		
DATE	TIME	PAPER
WED 26TH OCT	11.00 AM - 12.30 PM	COMPUTER APPLICATION I
	2.30 PM - 4.00 PM	DATABASE MANAGEMENT SYSTEMS
THUR 27TH OCT	8.30 AM - 10.00 AM	OBJECT ORIENTED PROGRAMMING
	11.00 AM - 12.30 PM	QUANTITATIVE METHODS
FRI 28TH OCT	8.30 AM - 10.00 AM	RESEARCH METHODS
	11.00 AM - 12.30 PM	VISUAL PROGRAMMING
MON 31ST OCT	11.00 AM - 12.30 PM	SYSTEM ANALYSIS AND DESIGN

DICT SEPT 2021		
DATE	TIME	PAPER
WED 26TH OCT	11.00 AM - 12.30 PM	COMMUNICATION SKILLS
	2.30 PM - 4.00 PM	ICT AND ETHICS
THUR 27TH OCT	8.30 AM - 10.00 AM	COMPUTATIONAL MATHEMATICS
	2.30 PM - 4.00 PM	COMPUTER APPLICATION I
FRI 28TH OCT	8.30 AM - 10.00 AM	OPERATING SYSTEM
	11.00 AM - 12.30 PM	STRUCTURED PROGRAMMING
MON 31ST OCT	11.00 AM - 12.30 PM	ENTREPRENEURSHIP EDUCATION (BUSINESS PLAN)

APPROVED BY; ALICE KARIUKI
SIGNATURE:
DATE: 17TH OCTOBER, 2022
FOR Ag. DEPUTY DIRECTOR ACADEMIC AFFAIRS