



UNITED REPUBLIC OF TANZANIA PRESIDENT'S OFFICE REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT

CURRICULUM IMPLEMENTATION CALENDAR FOR SECONDARY SCHOOLS IN TANZANIA MAINLAND

Ordinary Level - Natural Science Subjects:

- 1. Biology
- 2. Chemistry
- 3. Physics
- 4. Mathematics
- 5. Information and Computer Studies
- 6. Agriculture
- 7. Home Economics
- 8. Additional Mathematics

JANUARY, 2022

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Curriculum implementation calendar for Secondary Schools Form 1 - 4 in Tanzania Mainland.

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Declaration

This Curriculum Implementation Calendar is approved for use in Secondary Schools Form 1-4 in Tanzania Mainland.

Prof. Riziki S. Shemdoe

Sheenely

Permanent Secretary
President's Office Regional Administration and Local Government
P.O. Box 1923
Dodoma.

Preface

President's Office Regional Administration and Local Government (PO-RALG); Ministry of Education, Science and Technology (MoEST) in collaboration with Tanzania Institute of Education (TIE) has developed a Secondary School Curriculum Implementation Calendar. This calendar is a roadmap for teaching and learning of all subjects across the country.

This calendar will harmonize teaching and learning pace and content across the country. It has six (6) main parts namely; main competence (main topic), specific competence (sub topic), number of periods, month, week, and date. These features will help a subject teacher to timely plan and achieve a specific competence. A subject teacher is required to adhere to the subject calendar in order to bring in harmonized national-wide teaching and learning.

Specifically, this calendar will be useful for teachers in preparation of scheme of works as well as in the process of teaching and learning of a specific competence timely. The Education Quality Assurance Department as well as education officers at school, ward, district, region, and ministry levels are required to use this calendar as a tool to determine the effectiveness of the teaching and learning process.

The President's Office Regional Administration and Local Government is open to receiving suggestions from teachers and other education stakeholders for the improvements of this calendar. All suggestions should be channeled to Permanent Secretary President's Office Regional Administration and Local Government.

Sheenely

Prof. Riziki S. Shemdoe

Permanent Secretary

President's Office Regional Administration and Local Government

Introduction

This curriculum implementation calendar is the initiative by the President's Office Regional Administration and Local Government and Ministry of Education, Science and Technology to ensure that the curriculum is implemented at its best. It has been prepared by considering the national school calendar for the year 2022. The school calendar has two terms, in which each term has one short and long break. Every teacher is required to use this curriculum implementation calendar in preparation of the scheme of work.

The concept of curriculum implementation calendar

Curriculum implantation calendar is a tool outlining general competence and specific competence as per specific subject syllabus. For each specific competence, this calendar is showing number of periods, month, week and date for attaining it. This calendar is for both public and private schools.

The rationale of curriculum implementation calendar

This calendar will help in harmonising what is supposed to be taught for a specified time across the country. If adhered to all students will learn the same specific competence at the same time. Also, this will help education coordinators and supervisors to identify weaknenesses in teaching of a specific subject. Apart from that, this calender will help in assessments of topics taught in a given time.

The structure of curriculum implementation calendar

Curriculum implementation calendar has six (6) main parts namely; main topic, sub topic, number of periods, month, week and date. These parts are described as follows.

Topic: General content of the subject matter that are expected to be taught in order to develop the intended competences.

Sub topic: These are similar units of the topic that have been arranged in a logical order to facilitate teaching and learning process.

Number of periods: This is a total number of periods required to teach a specific competence as per subtopic. These periods have been adopted from the subject syllabi although for some cases number of periods has been added or deducted to match with number of teaching and learning days as per school calendar.

Month: This is the month in which a specific competence or subtopic is supposed to be taught.

Week: These are five workdays in a month under which a process of teaching and learning will take place.

Date: This is a specific day of the month in which teaching and learning will take place.

The sample of the structure of curriculum implementation calendar

Main topic	Sub topic	Number of Periods	Month	Week	Date

The use of Curriculum Implementation Calendar

This calendar is a roadmap which will help a teacher to access his/her pace in teaching a specific competence as per subject syllabus. It is suggested that a teacher must timely finish all topics and subtopics as indicated in this calendar. Internal and external quality assurers will use this calendar to access the efficiency of the teacher in fulfilling his/her responsibilities.

ANNUAL CURRICULUM IMPLEMENTATION CALENDAR 2022

Biology Form I

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
	Orientation Course		January	3 th - 4 th	17/01/2022-
	Offeritation course		February	1 st – 4 th	25/02/2022 –
1.0 Introduction to Biology	1.1 Basic concepts and terminologies of Biology.	9	March	1 ^{st-} 3 rd	28/02/2022- 18/03/2022
	1.2 Scientific processes in	06	March	4 th	21/03/2022 –
	Biology	06	April] st	01/04/2022
	1.3 The biology laboratory	03	April] st	04/04/2022- 08/04/2022
	Mid-term Assessment				11/04/2022 – 14/04/2022
	Mid-term Break				15/04/2022 – 24/04/2022
2.0 Safety in Our	2.1 First aid	06	April	4 th	25/04/2022-
Environment	Z.1 FIISL dIU	06	May] st	06/05/2022

	2.2 Safety at home and school	03	May	2 nd	09/05/2022- 13/05/2022
	2.3 Waste disposal	12	May June	3 rd -4 th	16/05/2022 – 10/06/2022
	Terminal Assessment		34110	1 2	13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
3.0 Health and Immunity	3.1 The concept of health and immunity3.2 Personal hygiene and good manners	12	July August	4 th 1 st _3 rd	25/07/2022- 19/08/2022
	3.3 Infections and diseases	03	August	4 th	22/08/2022- 26/08/2022
	3.4 Human Immune Deficiency Virus (HIV), Acquired Immune Deficiency Syndrome (AIDS), Sexually Transmitted Infections (STIs) and sexually Transmitted Diseases (STDs)	03	August September	4 th 1 st	29/08/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022

	3.5 Management of STIs, HIV and AIDS	03	September	4 th	26/09/2022 -30/09/2022
	3.6 Care and support for People Living with HIV and AIDS (PLWHA).	03	October] st	03/10/2022 – 07/10/2022
4.0 Cell Structure and Organization	4.1 The concept of cell	03	October	2 nd	10/10/2022 – 14/10/2022
	4.2 Plant and animal cells4.3 Cell differentiation	06	October	3 rd -4 th	17/10/2022 – 28/10/2022
5.0 Classification of Living Things	5.1 Concept of classification5.2 Classification systems	06	November	1 st -2 nd	31/10/2022 – 11/11/2022
	5.3 Major groups of living things5.4 Viruses	03	November	3 rd	14/11/2022- 18/11/2022
	5.5 Kingdom Monera 5.6 Kingdom Protoctista	06	November December	4 th	21/11/2022- 02/12/2022
	Annual Assessment				05/12/2022- 16/12/2022
	End of Year Break				17/12/2022

Biology Form 2

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Classification of Living Things	1.1 Kingdom Fungi	06	January	3 rd -4 th	17/01/2022-
Living Itings	1.2 Kingdom Plantae	00		3 +	28/01/2022
2.0 Nutrition	2.1 Concepts of nutrition and food nutrients	12	February] st_ 4 th	31/01/2022- 25/02/2022
	2.2 Nutrition in mammals			1 - 4	
	2.3 Nutrition in plants	09	March	1 st -3 rd	28/02/208- 18/03/2022
	2.4 Properties of food substances	03	March	4 th	21/03/2022- 25/03/201
	2.5 Food processing,	0.7	March	4 th	28/03/2022-
	preservation and storage	03	April] st	01/04/2022
3.0 Balance of Nature	3.1 The natural environment	03	April] st	04/04/2022 - 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022

		3.2 Interaction of organisms in the environment3.3 Food chain and food web	03	April	4 th	25/04/2022- 29/04/2022
4.0	Transport of Materials in Living Things	4.1 The concept of transport of materials in living things4.2 Diffusion, osmosis and mass flow	03	May] st	02/05/2022- 06/05/2022
		4.3 Transport of materials in mammals	15	May June	2 nd -4 th 1 st - 2 nd	09/05/2022- 10/06/2022
		Terminal Assessment				13/06/2022- 24/06/2022
		First Term Break				25/06/2022- 24/07/2022
		4.3 Transport of materials in mammals	03	July	4 th	25/07/2022- 29/07/2022
		4.4 Transport of Materials in Plants	06	August	1 st - 2 nd	01/08/2022- 12/08/2022
5.0	Gaseous Exchange and Respiration	5.1 The concept of gaseous exchange5.2 Gaseous exchange in mammals	06	August	3 rd - 4 th	15/08/2022- 26/08/2022

5.3 Gaseous Exchange in Plants	03	August September	4 th] st	29/08/2022- 02/09/2022
Mid-term Assessment				05/09/2022 - 09/09/2022
Mid-term Break				10/09/2022- 25/09/2022
5.4 Respiration	15	September October	4 th	26/09/2022- 21/10/2022
Preparation for Form Two National Assessment			4 th	24/10/2022- 28/10/2022
End of the Year Break				17/12/2022

Biology Form 3

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Classification of living things	1.1 Kingdom Plantae	04	January	3 rd	17/01/2022- 21/01/2022
2.0 Movement	2.1 Concept of movement and locomotion	04	January	4 th	24/01/2022 – 28/01/2022
	2.2 Movement of the human body	08	January February	4 th	31//01/2022- 11/02/2022
	2.3 Movement in plants	04	February	3 rd	14/02/2022- 18/02/2022
3.0 Coordination	3.1 Concept of coordination	04	February	4 th	21/02/2022- 25/02/2022
	3.2 Nervous coordination in human	12	February March] st _3 rd	28/02/2022- 18/03/2022
	3.3 Drugs and drug abuse in relation to nervous coordination	04	April	4 th	21/03/2022- 25/03/2022
	3.4 Endocrine glands	04	March April	4 th	28/03/2022- 01/04/2022

	3.5 Coordination in plants	04	April] st	04/04/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
4.0 Excretion	4.1 Concept of excretion	04	April	4 th	25/04/2022 -29/04/2022
	4.2 Excretion in human	04	May] st	02/05/2022- 06/05/2022
	4.3 Complications and disorders of the excretory system	04	May	2 nd	09/05/2022- 13/05/2022
	4.4 Excretion in plants	04	May	3 rd	16/05/2022- 20/05/2022
5.0 Regulation	5.1 Concept of regulation	04	May	4 th	23/05/2022- 27/05/2022
	5.2 Temperature regulation in		May	4 th	30/05/2022
	animals	08	June	1 st -2 nd	-10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022

	5.3 Osmoregulation in mammals	04	July	4 th	25/07/2022 – 29/07/2022
	5.4 Blood sugar regulation in mammals	04	August] st	01/08/2022- 05/08/2022
6.0 Reproduction	6.1 Concept of reproduction	04	August	2 nd	09/08/2022- 12/08/2022
	6.2 Meiosis and reproduction	04	August	3 rd	15/08/2022- 19/08/2022
	6.3 Reproduction in flowering plants	08	August September	4 th	22/08/2022- 02/09/2022
	<u> </u>		September		
	Mid-term Assessment				05/09/2022-
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Assessment Mid-term Break				
		04	September	4 th	09/09/2022

End of Year Break				16/12/2022 17/12/2022
Annual Assessment				05/12/2022-
6.9 Maternal and child care	04	November December	4 th	28/11/2022- 02/12/2022
6.8 Family planning and contraception	04	November	4 th	21/11/2022- 25/11/2022
6.7 Sexuality and sexual health and responsible sexual behaviour	04	November	3 rd	14/11/2022- 18/11/2022
6.5 Disorders of reproductive system6.6 Complication of the reproductive system	12	October November	4 th] st – 2 nd	24/10/2022- 11/11/2022

Biology Form 4

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Growth	1.1 Concept of growth	08	January	3 rd -4 th	17/01/2022-
	1.2 Mitosis and growth				28/01/2022
	1.3 Growth and developmental stages in human	16	January	4 th	31/01/2022
	1.4 Growth in flowering plants	10	February] st -4 th	-25/02/2022
2.0 Genetics	2.1 Concept of genetics	08			28//02/2022-
2.0 Genetics	2.2 Genetic materials	00	March	1 st -2 nd	11/03/2022
	2.3 Principles of inheritance	08	Mach	3 rd -4 th	14/03/2022- 25/03/2022
	2.4 Sex determination and	00	March	4 th	28/03/2022-
	inheritance	08	April] st	08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2024
	2.5 Variation among organisms	04	April	4 th	25/04/2022- 29/04/2022
	2.6 Genetic disorders	08	May	1 st -2 nd	02/05/2022- 13/05/2022

	2.7 Application of genetics	04	May	3 rd	16/05/2022- 20/05/2022
3.0 Classification of Living Things	3.1 Kingdom Animalia	12	May June	4 th	23/05/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	3.1 Kingdom Animalia	08	July August	4 th	25/07/2022 -05/08/2022
4.0 Evolution	4.1 Concept of organic evolution4.2 Theories of the origin of life	08	August	2 nd -3 rd	09/08/2022- 19/08/2022
	4.3 Theories of organic evolution	08	August September	4 th	22/08/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022

	4.4 Evidence of organic evolution	04	September	4 th	26/09/2022- 30/09/2022
5.0 Human Immuno Deficiency Virus (HIV)	5.1 Relationship between HIV, AIDS and STIs	04	October] st	03/10/2022- 07/10/2022
	5.2 Management and control of HIV, AIDS and STIs5.3 Counseling and voluntary testing (CVT).	08	October	2 nd -3 rd	10/10/2022- 21/10/2022
	Preparations for CSEE				24/10/2022- 28/10/2022

Chemistry Form I

	Main Topic	Sub Topic	Number of Periods	Month	Week	Date
		Orientation Course		January	$3^{rd} - 4^{th}$	17/01/2022
		Offeritation Course		February] st -4 th	-25/02/2022
1.0	Introduction to	1.1 The concept of Chemistry		February	4 th	28/02/2022
	Chemistry	1.2 The importance of Chemistry in life	03	March] st	-04/03/2022
2.0	Laboratory	2.1 Rules and safety precautions in a chemistry laboratory	00	.		07/03/2022
	Techniques and Safety	2.2 First aid and first aid kit	09	March	2 nd -4 th	-25/03/2022
		2.3 Basic chemistry laboratory	0.0	March	4 th	28/03/2022
		2.3 Basic chemistry laboratory apparatus and their uses	06	April] st	-08/04/2022
		Mid-term Assessment				11/04/2022- 14/04/2022
		Mid-term Break				15/04/2022- 24/04/2022
		2.4 Warning signs	03	April	4 th	25/04/2022 - 29/04/2022
3.0	Heat Sources and Flames	3.1 Heat sources3.2 Types of flames	06	May	1 st -2 nd	02/05/2022 - 13/05/2022

4.0 The Scientific Procedure	4.1 Significance of the scientific procedure4.2 The main steps of the scientific procedure4.3 Application of the scientific procedure	06	May	3 rd -4 th	16/05/2022 -27/05/2022
5.0 Matter	5.1 Concept of matter5.2 States of matter	06	May June	1 st -2 nd	30/05/2020 -10/06/2022
	Terminal Assessment				13/05/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	5.3 Physical and chemical changes5.4 Elements and symbols	18	July August September	4 th] st -4 th] st	25/07/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	End of Year Break				10/09/2022- 25/09/2022
	5.5 Compounds and mixtures5.6 Separation of mixtures	18	September October November	4 th] st -4 th] st	26/09/2022 -04/11/2022

6.0 Air, Combustion, Rusting and Fire Fighting	6.1 Composition of air6.2 Combustion	03	November	2 nd	07/11/2022 - 11/11/2022
	6.3 Fire fighting 6.4 Rusting	09	November December	3 rd -4 rd	14/11/2022 – 02/12/2022
	Annual Assessment				05/12/2022- 16/12/2022
	End of Year Break				17/12/2022

Chemistry Form 2

Main Topic	Sub Topic	Number of Periods	Month	Week	Date	
1.0 Oxygen	1.1 Preparation and properties of oxygen	06	January	3 rd -4 th	17/01/2022- 28/01/2022	
	1.2 Uses of oxygen					
2.0 Hydrogen	2.1 Preparation and properties of hydrogen2.2 Uses of hydrogen	06	February	1 st -2 nd	31/01/2022 – 11/02/2022	
	, , , , , , , , , , , , , , , , , , ,					
3.0 Water	3.1 Occurrence and nature of water	03	February	3 rd	14//02/2022- 18/02/2022	
	3.2 Properties of water				. 5, 5 =, 2 5 = 5	
	3.3 Treatment and purification		February	4 th	27/22/222	
	of water	06	06	06 March] st	21/02/2022- 04/03/2022
	3.4 Uses of water			l st	0 1,00,2022	
	4.1 Fuel sources	0.5		0nd 7rd	07/03/2022-	
4.0 Fuels and Energy	4.2 Categories of fuels	06	March	2 nd -3 rd	18/03/2022	
	4.3 Uses of fuel	03	March	4 th	21/03/2022- 25/03/2022	
	4.4 Conservation of energy		March	4 th	28/03/2022	
	4.5 Renewable energy (Biogas)	06	April] st	-08/042022	
	Mid-term Assessment				11/04/2022- 14/04/2022	

		Mid-term Break				15/04/2022- 24/04/2022
5.0	Atomic Structure	5.1 The atom5.2 Sub-atomic particles	03	April	4 th	25/04/2022 -29/04/2022
		5.3 Electronic arrangements	09	May	1 st -3 rd	02/05/2022 – 20/05/2022
		5.4 Atomic number, mass number and isotope	09	May June	4 th	23/05/2022 – 10/06/2022
		Terminal Assessment				13/06/2022- 24/06/2022
		First Term Break				25/06/2022- 24/07/2022
6.0	Periodic Classification	6.1 Periodicity6.2 General trend	09	July August	4 th	25/07/2022- 12/08/2022
7.0	Formula Bonding and Nomenclature	7.1 Valence and chemical formulae	06	August	3 rd -4 th	15/08/2022- 26/08/2022
		7.2 Oxidation state	03	August September	4 th	29/08/2022 -02/09/2022

Mid-term Assessment				05/09/2022- 09/09/2022
Mid-term Break				10/09/2022- 25/09/2022
7.3 Radical	03	September	4 th	26/09/2022 -30/09/2022
7.4 Covalent bonding 7.5 Electrovalent bonding	09	October	1 st -3 rd	03/10/2022- 21/10/2022
Preparation for Form Two National Assessment			4 th	24/10/2022- 28/10/2022
End of the Year Break				17/12/2022

Chemistry Form 3

Main Topic	Sub Topic	Number of Peri- ods	Month	Week	Date
1.0 Chemical	1.1 Molecular equations	04	January	3 rd	17/01/2022-
Equations	1.2 Ionic equation				21/01/2022
2.0 Hardness of Water	2.1 The concept of hardness of water	04	January	4 th	24/01/2022 – 28/01/2022
	2.2 Types of hardness of water		January		
	2.2 Treatment and purification of				31/01/2022-
	2.3 Treatment and purification of hard water	04	February] st	04/02/2022
3.0 Acids, Bases and Salts	3.1 Acids and bases	08	February	2 nd -3 rd	07/02/2022- 18/02/2022
	3.2 Indicators	04	February	4 th	21/02/2022- 25/02/2022
			February	4 th	28/02/2022-
	3.3 Salts	08	March	1 st -2 nd	11/03/2022
4.0 The Mole Concept and Related Calculations	4.1 The mole as a unit of measurement	08	March	3 rd -4 th	14/03/2022- 25/03/2022
	4.2 Application of the mole concept	08	March April	4 th	28/03/2022- 08/04/2022

						11/04/2022-
		Mid-term Assessment				14/04/2022
		Mid-term Break				15/04/2022- 24/04/2022
5.0	Volumetric Analysis	5.1 Standard volumetric apparatus	04	April	4 th	25/04/2022- 29/04/2022
		5.2 Standard solutions	04	May] st	02/05/2022 -06/05/2022
		5.3 Volumetric calculations5.4 Application of volumetric analysis	08	May	2 nd -3 rd	09/05/2022- 20/05/2022
6.0	Ionic Theory and Electrolysis	6.1 Ionic theory	04	May	4 th	23/05/2022- 27/05/2022
		6.2 The mechanism of electrolysis	08	June	1 st -2 nd	30/05/2022 -10/06/2022
		Terminal Assessment				13/06/2022- 24/06/2022
		First Term Break				25/06/2022- 24/07/2022
		6.3 Laws of electrolysis6.4 Application of electrolysis	08	July August	4 th]st	25/07/2022 – 05/08/2022

7.0	Kinetics, Equilibrium and Energetics	7.1 The rate of chemical reactions	04	August	2 nd	09/08/2022- 12/09/2022
		7.2 Factors affecting the rate of chemical reactions	08	August	3 rd -4 th	15/08/2022- 26/08/2022
		7.3 Reversible and irreversible reactions7.4 Equilibrium reaction	04	August September	4 th	29/08/2022- 02/09/2022
		Mid-term Assessment				05/09/2022- 09/09/2022
		Mid-term Break				10/09/2022- 25/09/2022
		7.3 Reversible and irreversible reactions7.4 Equilibrium reaction	08	September October	4 th	26/09/2022- 07/10/2022
		7.5 Endothermic and exothermic reactions	04	October	2 nd	10/10/2022- 14/10/2022
8.0	Extraction of Metals	8.1 Occurrence and location of metals in Tanzania 8.2 Chemical properties of metals	04	October	3 rd	17/10/2022- 21/10/2022

		End of Year Break				17/12/2022
		Annual Assessment				05/12/2022- 16/12/2022
		9.6 Sulphates		December] st	02/12/2022
		9.5 Chlorides	04	November	4 th	28/11/2022-
		9.4 Nitrates				
		9.3 Carbonates and hydrogen carbonates	08	November	3 rd -4 th	14/11/2022- 25/11/2022
		0.7.00	00	Ni su us us de s	7rd /th	1/11/2022
	Metals	9.2 Hydroxides				11/11/2022
9.	Compounds of	9.1 Oxides	04	November	2 nd	07/11/2022-
		8.5 Environmental consideration				
		chemical reduction		October November	1 2	04/11/2022
		electrolytic reduction 8.4 Extraction of metals by	08		1 st -2 nd	28/10/2022-
		8.3 Extraction of metals by			4 th	

Chemistry Form 4

Main Topic	Sub Topic	Number of Peri- ods	Month	Week	Date
1.0 Non-metals and their Compounds	1.1 General chemical properties of non-metals1.2 Chlorine	04	January	3 rd	17/01/2022- 21/01/2022
	1.3 Hydrogen chloride1.4 Sulphur	12	January February	4 th	24/01/2022 – 11/02/2022
	1.5 Sulphur dioxide1.6 Sulphuric acid	08	February	3 rd -4 th	14//02/2022- 25/02/2022
	1.7 Nitrogen1.8 Ammonia	04	February March] st	28/02/2022- 04/03/2022
	1.9 Carbon1.10 Carbon dioxide	04	March	2 nd	07/03/2022- 11/03/2022
2.0 Organic Chemistry	2.1 Introduction to organic chemistry	08	March	3 rd -4 th	14/03/2022- 25/03/2022
	2.2 Hydrocarbons	08	March April	4 th] st	28/03/2022- 08/04/2022
	Mid-term Assessment				11/04/2024- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022

	2.3 Properties of hydrocarbons 2.4 Alcohols	08	April May	4 th	25/04/2022- 06/05/2022
	2.5 Carboxylic acids	04	May	2 nd	09/05/2022- 13/05/2022
3.0 Soil Chemistry	3.1 Soil formation	08	May	3 rd -4 th	16/05/2022- 27/05/2022
	3.2 Soil reaction3.3 Plant nutrients in the soil	04	May June] st	30/05/2022 -03/06/2022
	3.4 Manures and fertilizers 3.5 Soil fertility and productivity	04	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	3.6 Manures and fertilizers3.7 Soil fertility and productivity	04	July	4 th	25/07/2022- 29/07/2022
4.0 Pollution	4.1 Concept of pollution 4.2 Terrestrial pollution	04	August] st	01/08/2022- 05/08/2022

	4.3 Aquatic pollution 4.4 Aerial pollution	04	August	2 nd	09/08/2022- 12/08/2022
	4.5 Environmental conservation 4.6 Global warming	04	August	3 rd	15/08/2022- 19/08/2022
	4.7 Ozone layer depletion	04	August	4 th	22/08/2022- 26/08/2022
5.0 Qualitative Analysis	5.1 The concept of qualitative analysis	04	August September	4 th	29/08/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	5.2 Qualitative analysis procedures	16	September October	4 th 1 st - 3 rd	26/09/2022- 21/10/2022
	Preparations for CSEE				24/10/2022- 28/10/2022

Physics Form 1

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
Orientation course	Orientation course		January	3 rd -4 th	17/01/2022-
			February	1 st -4 th	25/02/2022
1.0 Introduction to	1.1 Concept of physics	2	March	J st	28/02/2022-
Physics	1.2 Applications of physics in real life	1			04/03/2022
2.0 Introduction to	2.1 Laboratory rules and safety	4			07/07/2022
Laboratory Practice	2.2 Basic principles of scientific investigation	2	March	2 nd -3 rd	07/03/2022- 18/03/2022
3.0 Measurement	3.1 Concepts of measurement	1		4 th	21/03/2022-
	3.2 Fundamental quantities	2	March		25/03/2022
	3.3 Derived quantities	1	March	4 th	28/03/2022-
	3.4 Basic apparatus / equipment and their uses	2	April] st	01/4/2022
	3.5 Density and relative	_	April		04/04/2022-
	density	3] st	08/04/2022
	Mid-term Assessment				11/04/2024- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	3.5 Density and relative	7	A::1	Z th	25/04/2022-
	density	3	April	4 th	29/04/2022

		,	1		
4.0 Force	4.1 Concept of force	1			02/05/2022-
	4.2 Types of forces	2	May] st_3rd	20/05/2022
	4.3 Effects of forces	3			
5.0 Archimedes Principle and Law of Flotation	5.1 Archimedes principle	3	May	4 th	23/05/2022- 27/05/2022
			May	4 th	30/05/2022-
	5.2 Law of flotation	9	June	1 st -2 nd	10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
6.0 Structure and Properties of Matter	6.1 Structure of matter	3	July	4 th	25/07/2022-
Troportios of Matter				Jet	29/07/2022
	6.2 Elasticity	3	August] st	01/08/2022-
			3		05/08/2022
	6.3 Adhesion and cohesion	3	August	2 nd	09/08/2022-
	6.5 Adhesion and conesion	3	August		12/08/2022
		_			15/08/2022-
	6.4 Surface tension	3	August	3 rd	19/08/2022
	6.5 Capillarity	1			22/08/2022-
	6.6 Osmosis	2	August	4 th	26/08/2022

7.0 Pressure	7.1 Concept of pressure	1	August	4 th	29/08/2022-
7.0 Pressure	7.2 Pressure due to Solids	2	September] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	77 Drossuro in liquido	6	September	4 th	26/09/2022-
	7.3 Pressure in liquids	0	October] st	07/10/ 2022
	7.4 Atmospheric pressure	3	October	2 nd	10/10/2022-
				Z.i.d	14/10/2022 17/10/2022
8.0 Work, Energy and	Q I World	3	October	3 rd	17/10/2022-
Power	8.1 Work	3	October	3.4	21/10/2022
	0.2 Energy	6	October	4 th	24/10/2022-
	8.2 Energy	6	November] st	04/11/2022
	8.3 Power	3	November	2 nd	07/11/2022- 11/11/2022
9.0 Light	9.1 Sources of light	3			14/11/2022-
	9.2 Propagation and	3	November	3 rd - 4 th	25/11/2022
	transmission of light				20,11,2022

9.3 Reflection of light	7	November December	4 th	28/12/2022-
	3] st	02/12/2022
Annual Assessment				05/12/2022- 16/12/2022
End of Year Break				17/12/2022

Physics Form 2

Main Topic	Sub Topic	Number of Peri- ods		Week	Date
	1.1 Concept of static electricity	1	January	3 rd	17/01/2022-
1.0 Static Electricity	1.2 Detection of charges	1			21/01/2022
	1.3 Conductors and insulators	1			
	1.4 Capacitors	4	January	4 th	24/01/2022-
	1.5 Charge distribution along the surface of a conductor	2	February] st	04/02/2022
	1.6 Lightning conductor	3	February	2 nd	07/02/2022- 11/02/2022
2.0 Current Electricity	2.1 Concept of current electricity	3	February	3 rd	14/02/2022- 18/02/2022
	2.2 Cinarda ala atria airavita		February	4 th	21/02/2022-
	2.2 Simple electric circuits	6	March] st	04/03/2022
3.0 Magnetism	3.1 Concept of magnetism	2			07/03/2022-
	3.2 Magnetization and demagnetization	4	March	2 nd -3 rd	18/03/2022
	3.3 Magnetic field of a magnet	3	March	4 th	21/03/2022-
	3.4 Earth's magnetic field	3	April] st	01/04/2022
4.0 Forces in Equilibrium	4.1 Moment of a force	3	April] st	04/04/2022- 08/04/2022

	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	4.2 Center of gravity	3	April	4 th	25/04/2022- 29/04/2022
	4.3 Types of equilibrium	3	May] st	02/05/2022- 06/05/2022
5.0 Simple Machines	5.1 Concept of simple machines	2	May	2 nd -3 rd	09/05/2022-
	5.2 Levers	4			20/05/2022
	5.3 Pulleys	3	May	4 th	23/05/2022- 27/05/2022
		2	June	1 st -2 nd	30/05/2022-
	5.4 Inclined plane	2			10/06/2022
	5.5 Screw jack 5.6 Wheel and axle	2			
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	5.7 Hydraulic press	3	July	4 th	25/07/2022- 29/07/2022

6.0 Motion in Straight Line	6.1 Distance and displacement 6.2 Speed and velocity	1 2	August] st	01/08/2022- 05/08/2022
	6.3 Acceleration6.4 Equations of uniformly accelerated motion6.5 Motion under gravity	2 2 2	August	2 nd -3 rd	09/08/2022- 19/08/2022
7.0 Newton's Laws of Motion	7.1 lst Law of motion	3	August	4 th	22/08/2022- 26/08/2022
	7.2 2 nd Law of motion	3	August September	4 th	29/08/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	7.3 Conservation of linear momentum 7.4 Third law of motion	2	September	4 th	26/09/2022- 30/09/2022
8.0 Temperature	8.1 Concept of temperature 8.2 Measurement of temperature	1 2	October	٦st	03/10/2022- 07/10/2022

	End of the Year Break				17/12/2022
	Preparation for Form Two National Assessment			4 th	24/10/2022- 28/10/2022
	9.5 Geothermal energy	1			21/10/2022
	9.4 Sea wave energy	2	October	3 rd	17/10/2022-
	9.3 Wind energy	1			
Sources	9.2 Solar energy	1	October	2 nd	14/10/2022
9.0 Sustainable Energy	9.1 Water energy	1			10/10/2022-

Physics Form 3

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Applications of Vectors	1.1 Scalar and vector quantities	4	January	3rd	17/01/2022- 21/01/2022
	1.2 Relative motion 1.3 Resolution of vectors	2 2	January	4th	24/01/2022- 28/01/2022
2.0 Friction	2.1 Concept of friction 2.2 Types of friction	2	January February	lst	31/01/2022- 04/02/2022
	2.3 Laws of friction	4	February	2nd	07/02/2022- 11/02/2022
3.0 Light	3.1 Reflection of light from curved mirrors	4	February	3rd	14/02/2022- 18/02/2022
	3.2 Refraction of light	4	February	4th	21/02/2022- 25/02/2022
	3.3 Refraction of light by rectangular prism3.4 Refraction of light by triangular prism	2	February March	lst	28//02/2022- 04/03/2022
	3.5 Colours of light	8	March	2nd- 3rd	07/03/2022- 18/03/2022
	3.6 Refraction of light by lenses	4	March	4th	21/03/2022- 25/03/2022

4.0 Optical Instruments	4.1 Simple microscope	4	April	lst	04/04/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	4.2 Compound microscope	4	April	4th	25/04/2022- 29/04/2022
	4.3 Astronomical telescope	4	May	lst	02/05/2022- 06/05/2022
	4.4 Projection lantern	4	May	2nd	09/05/2022- 13/05/2022
	4.5 The Lens camera	4	May	3rd	16/05/2022- 20/05/2022
	4.6 The Human eye	4	May	4th	23/05/2022- 27/05/2022
5.0 Thermal Expansion	5.1 Thermal energy	4	June	lst	30/05/2022- 03/06/2022
	5.2 Thermal expansion of solids	4	June	2nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	5.3 Thermal expansion of liquids	4	July	4th	25/07/2022- 29/07/2022

	5.4 Thermal expansion of gases	8	August	1st-2nd	01/08/2022- 12/08/2022
6.0 Transfer of Thermal Energy	6.1 Conduction	4	August	3rd	15/08/2022- 19/08/2022
	6.2 Convection	4	August	4th	22/08/2022- 26/08/2022
	6.3 Radiation Au	August	4th	29/08/2022-	
		_ I	September] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
7.0 Measurement of Thermal Energy	7.1 Heat capacity	4	September	4th	26/09/2022- 30/09/2022
	7.2 Change of state	8	October	1st-2nd	03/010/2022- 14/10/2022
8.0 Vapour and Humidity	8.1 Vapour	4	October	3rd	17/10/2022- 21/10/2022
	8.2 Humidity	4	October	4th	24/10/2022- 28/10/2022

	End of Year Break				17/12/2022
	Annual Assessment				05/12/2022- 16/12/2022
	9.5 Cells	4			
	9.4 Electric installation	4	December] st	02/12/2022
	9.3 Effects of an electric current	4	November	3rd -4th	14/11/2022-
	9.2 Resistance to electric current	8	November	2nd	07/11/2022- 11/11/2022
9.0 Current Electricity	9.1 Electromotive force (e.m.f) and potential difference (P.d)	4	November	lst	31/10/2022- 04/11/2022
		,	October	4 th	

Physics Form 4

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Waves	1.1 Introduction to waves	4	January	3 rd	17/01/2022- 21/01/2022
	1.2 Behaviour of waves	8	January Fabruary	4 th	24/01/2022- 04/02/2022
	1.3 Propagation of waves	8	February	2 nd -3 rd	07/02/2022- 18/02/2022
	1.4 Sound waves	8	February March	4 th] st	21/02/2022- 04/03/2022
	1.5 Musical sound	12	March	2 nd -4 th	07/03/2022- 25/03/2022
	1.6 Electromagnetic spectrum	8	March April	4 th	28/03/2022- 08/04/2022
	Mid-term Assessment		·		11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	1.7 Applications of electromagnetic wave in daily life	4	April	4 th	25/04/2022- 29/04/2022

2.0 Electromagnetism	2.1 Magnetic fields due to a current-carrying conductor	4	May] st	02/09/2022- 06/05/2022
	2.2 Electromagnetic induction	8	May	2 nd -3 rd	09/05/2022- 20/05/2022
3.0 Radioactivity	3.1 The nucleus of an atom	4	May	4 th	23/05/2022- 27/05/2022
	72 1 1 1 1 1 1	,	May	4 th	30/05/2022-
	3.2 Natural radioactivity	4	June] st	03/06/2022
	3.3 Artificial radioactivity	4	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	3.4 Radiation hazards and safety	2	7	/ th	25/07/2022-
	3.5 Nuclear fission and fusion	2	July	4 th	29/07/2022
4.0 Thermionic	4.1 Cathode rays	2	August] st	01/08/2022-
Emission	4.2 X – rays	2	August	Is	05/08/2022
5.0 Electronics	5.1 Semiconductors	6	August	2 nd -3rd	09/08/2022-
	5.2 Diodes	2	August	2SIU	19/08/2022

	5.3 Transistor	4	August	4 th	22/08/2022-
			J		26/08/2022
	5.4 Single stage amplifier	4	August	4 th	29/08/2022-
	3.4 Single stage ampliner		September] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
6.0 Elementary	6.1 Introduction to astronomy	2	September	4 th	26/09/2022
Astronomy	6.2 Solar system	2			30/09/2022
	6.3 Constellation	2	October] st	03/10/2022
	6.4 The earth and moon	2			07/10/2022
7.0 Geophysics	7.1 Structure and composition	2			
	of the earth	2	October	2 nd	10/10/2022- 14/10/2022
	7.2 Earthquakes and volcanoes				, ,
	7.3 Structure and composition	2			
	of the atmosphere	2	October	3 rd	17/10/2022-
	7.4 The greenhouse effect and		Octobel		21/10/2022
	global warming				
	Preparations for CSEE			4 th	24/10/2022- 28/10/2022

Main Topic	Sub Topic	Number of Periods	Instructional Week in the Year	Week	Date
	Orientation course		January	3 rd -4 th	17/01/2022-
			February	1 st - 4 th	25/02/2022
1.0 Numbers (I)	1.1 Base ten Numeration	6	March] st	28/02/2022-
					04/03/2022
	1.2 Natural and whole numbers	12	March	2 nd -3 rd	07/03/2022- 18/03/2022
	1.3 Integers	12	March	4 th	21/03/2022-
			April] st	01/04/2022
2.0 Fractions	2.1 Proper Improper and mixed	6	April] st	04/04/2022-
	numbers				08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	2.2 Comparison of fractions	6	April	4 th	25/04/2022- 29/05/2022
	2.3 Operations on fractions	12	May	1 st -2 nd	02/05/2022- 13/05/2022

3.0 Decimals and Percentages	3.1 Decimals	6	May	3 rd	16/05/2022- 20/05/2022
	3.2 Operations on decimals.	6	May	4 th	23/05/2022- 27/05/2022
	3.3 Percentages	6	June] st	30/05/2022- 03/06/2022
4.0 Units	4.1 Units of length	3	June	2 nd	06/06/2022-
	4.2 Units of mass	3			10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	4.3 Units of time	3	July	4 th	25/07/2022-
	4.4 Units of capacity	3			29/07/2022
5.0 Approximations	5.1 Rounding off numbers	2	August] st	01/08/2022-
	5.2 Significantfigures	2			05/08/2022
	5.3 Approximations in calculations	2			
6.0 Geometry	6.1 Points and lines	6	August	2 nd	09/08/2022- 12/08/2022
	6.2 Angles	2	August	3 rd -4 th	15/08/2022- 26/08/2022
	6.3 Constructions	10			20/08/2022

	6.4 Polygons and regions	3	September	4 th	29/08/2022-
	6.5 Circles	3] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
7.0 Algebra	7.1 Algebraic operations	3	September	4 th	26/09/2022-
	7.2 Equations in oneunknown	3			30/09/2022
7.0 Algebra	7.3 Equations in two unknowns	6	October] st	03/10/2022- 07/10/2022
	7.4 Inequalities	6	October	2 nd	10/10/2022- 14/10/2022
8.0 Numbers (Ii)	8.1 Rational numbers	4	October	3 rd	17/10/2022-
	8.2 Irrational numbers	2			21/10/2022
	8.3 Real numbers	6	October	4 th	24/10/2022- 28/10/2022
9.0 Ratios, Profit And	9.1 Ratio	2	November] st	
Loss	9.2 Profits and loss	2			31/10/2020- 04/11/2022
	9.3 Simple interest	2			
10.0 Coordinate	10.1 Coordinates of a point	4		Ond	07/11/2022-
Geometry	10.2 Gradient (Slope) of aline	2	November	2 nd	11/11/2022

	End of Year Break				17/12/2022
	Annual Assessment				05/12/2022- 16/12/2022
	11.5 Area of a circle				
	parallelogram				
	11.4 Areas of trapezium and	2	December		
	11.3 Areas of rectangles and triangles	3	November December	4 th	21/11/2022- 02/12/2022
	11.2 Circumferenceof a circle	3			
Areas	quadrilaterals	3			
11.0 Perimeters And	11.1 Perimeters of triangles and	1			
	10.5 Simultaneous equations	1			
	10.4 Graphs of linear equations	3	November	3 rd	14/11/2022- 18/11/2022
	10.3 Equation of a line	2			

Main Topic	Sub Topic	Number of Peri- ods	Month	Week	Date
1.0 Exponents and Radicals	1.1 Exponents	6	January	3 rd	17/01/2022- 21/01/2022
	1.2 Radicals	9	January	4 th	24/01/2022-
	1.3 Transposition of formula	3	February] st	04/02/2022
2.0 Algebra	2.1 Binary operations2.2 Brackets in computation	3	February	2 nd	07/02/2022- 11/02/2022
	2.3 Quadratic expressions	6	February	3 rd	14/02/2022- 18/02/2022
	2.4 Factorization	6	February	4 th	21/02/2022- 25/02/2022
3.0 Quadratic Equations	3.1 Solving equations	6	February March] st	28/02/2022- 04/03/2022
	3.2 General solution of a quadratic equation	6	March	2 nd	07/03/2022- 11/03/2022
4.0 Logrithms	4.1 Standard form 4.2 Laws of logarithms	2 4	March	3 rd	14/03/2022- 18/03/2022

	4.3 Tables of Logarithms	6	March	4 th	21/03/2022- 25/03/2022
5.0 Congruence	5.1 Congruence of	10	March	4 th	28/03/2022-
	triangles	12	April] st	08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
6.0 Similarity	6.1 Similar figures	6	April	4 th	25/04/2022- 29/04/2022
7.0 Geometrical	7.1 Reflection	2			
Transformations	7.2 Rotations	2	May] st	02/05/2022- 06/05/202
	7.3 Translation	2			
	7.4 Enlargement	4			09/05/2022-
	7.5 Combined	2	May	2 nd	13/05/2022
8.0 Pythagoras Theorem	transformations 8.1 Proof of pythagoras				
o.o Pythagoras medlem		_			
	theorem	3	May	3 rd	16/05/2022-
	8.2 Application of	3			20/05/2022
	pythagoras theorem				
9.0 Trigonometry	9.1 Trigonometric ratios	6	May	4 th	23/05/2022- 27/05/2022

	9.2 Trigonometric ratios of special angles	6	June] st	30/05/2022- 03/06/2022
	9.3 Trigonometric tables	6	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	9.4 Angles of Elevation and depression	6	July	4 th	25/07/2022- 29/07/2022
10.0 Sets	10.1 Description of a set	6	August] st	01/08/2022- 05/08/2022
	10.2 Types of sets	6	August	2 nd	09/08/2022- 12/08/2022
	10.3 Subsets	12	August	3 rd -4 th	15/08/2022- 22/08/2022
	10.4 Operations with sets		August	4 th	29/08/2022-
		6	September] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	10.5 Venn diagrams	6	September	4 th	26/09/2022- 30/09/2022

11.0 Statistics	11.1 Pictograms 11.2 Bar charts	6	October] st	03/10/2022- 07/10/2022
	11.3 Line graphs 11.4 Pie chart 11.5 Frequency distribution tables	3	October	2 nd	10/10/2022- 14/10/2022
	11.6 Frequencypolygons11.7 Histograms11.8 Cumulative frequencycurves	2 2 2	October	3 rd	17/10/2022- 21/10/2022
	Preparation for Form Two National Assessment			4 th	24/10/2022- 28/10/2022
	End of the Year Break				17/12/2022

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Relations	1.1 Relations	6	January	3 rd	17/01/2022- 21/01/2022
	1.2 Graph of a relation	6	January	4 th	24/01/2022- 28/01/2022
	1.3 Domain andrange of a relation	6	January February] st	31/01/2022- 04/02/2022
	1.4 Inverse of a relation	12	February	2 nd -3 rd	07/02/2022- 18/02/2022
2.0 Functions	2.1 Representation of a function	6	February	4 th	21/02/2022- 25/02/2022
	2.2 Domain and range of a function	6	February March] st	28/02/2022- 04/03/2022
	2.3 Graphic function	6	March	2 nd	07/03/2022- 11/03/2022
	2.4 Inverse of afunction	12	March	3 rd -4 th	14/03/2022- 25/03/2022
3.0 Statistics	3.1 Mean	6	March April	4 th] st	28/03/2022- 01/04/2022
	3.2 Median	6	April] st	04/04/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022

	Mid-term Break				15/04/2022- 24/04/2022
	3.3 Mode	12	April	4 th	25/04/2022-
			May] st	06/05/2022
4.0 Rates and variations	4.1 Rates	6	May	2 nd	09/05/2022- 13/05/2022
	4.2 Variation	12	May	3 rd -4 th	16/05/2022- 27/05/2022
5.0 Sequences and series	5.1 Sequences	12	May]st -2 nd	30/05/2022-
		12	June	1	10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	5.2 Series	9	July	4 th	25/07/2022-
	5.3 Compound interest	3	August] st	05/08/2022
6.0 Circles	6.1 Definition of terms	6	August	2 nd	09/08/2022- 12/08/2022
	6.2 Central angle	6	August	3 rd	15/08/2022- 19/08/2022
	6.3 Angles Properties	6	August	4 th	22/08/2022- 26/08/2022

			A	4 th	
	6.4 Chord Properties of a circle	6	August	4"	29/08/2022-
			September] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
		10	September	4 th	26/09/2022-
	6.5 Tangent properties	12	October] st	07/10/2022
7.0 The earth as a sphere	7.1 Features anlocation of	6	October	2 nd	10/10/2022-
	places	0			14/10/2022
	7.2 Distances along great circles	6	October	3 rd	17/10/2022-
					21/10/2022
	7.3 Distances along smallcircles	6	October	4 th	24/10/2022- 28/10/2022
8.0 Accounts	8.1 Double entry	9	October	4 th	31/10/2022-
	8.2 Trial balance	9	November	1 st -3 rd	18/11/2022
	8.3 Trading profitand loss	6	November	4 th	21/11/2022- 25/11/2022
	8.4 Balance sheet	6	November	4 th	28/11/2022-
			December] st	02/12/2022
	Annual Assessment				05/12/2022-
	Annual Assessment				16/12/2022
	End of Year Break				17/12/2022

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Coordinate geometry	1.1 Equation of aline	2	January	3 rd	17/01/2022-
	1.2 Midpoint of aline segment	2			21/01/2022
	1.3 Distance between two points on a plane	2			
	1.4 Parallel and perpendicularlines	6	January	4 th	24/01/2022- 28/01/2022
2.0 Area and perimeter	2.1 Area of any triangle		January	1 st	31/01/2022-
		6	February		04/02/2022
	2.2 Area of arhombus	6	February	2 nd	07/02/2022- 11/02/2022
	2.3 Perimeter of a regular polygon	6	February	3 rd	14/02/2022- 18/02/2022
	2.4 Area of aregular polygon	6	February	4 th	21/02/2022- 25/02/2022
	2.5 Area of similar polygons		February	J ct	28/02/2022-
		6	March] st	04/02/2022
3.0 Three dimensional figures	3.1 Three dimensional figure	6	March	2 nd	07/03/2022- 11/03/2022

	Terminal Assessment				13/06/2022- 24/06/2022
	5.3 Sine and Cosine rules 5.4 Compound angles	8	May June	1 st -2 nd	30/05/2022- 10/06/2022
	5.2 Sine and cosine functions	6	May	4 th	23/05/2022- 27/05/2022
5.0 Trigonometry	5.1 Trigonometricratios	6	May	3 rd	16/05/2022- 20/05/2022
4.0 Probability	4.1 Probability of an event 4.2 Combined events	9	April May	4 th] st -2 nd	25/04/2022- 13/05/2022
	Mid-term assessment Mid-term Break				11/04/2022- 14/04/2022 15/04/2022- 24/04/2022
	3.5 Volume of three dimensional objects	6	April] st	04/04/2022- 08/04/2022
	3.4 Surface area of three dimensional objects	6	March April	4 th	28/03/2022
	3.2 Construction of three dimensional figures3.3 Sketching three dimensional figures	9	March	3 rd -4 th	14/03/2022- 18/03/2022

	First Term Break				25/06/2022- 24/07/2022
6.0 Vectors	6.1 Displacementand position		July		
	vectors	5	August	4 th	
	6.2 Magnitude and direction of a	2		-	25/07/2022- 05/08/2022
	vector	5] st	03/00/2022
	6.3 Sum and difference of vectors				
	6.4 Multiplication of a vector by a	3	August		
	scalar			2 nd	09/08/2022- 12/08/2022
	6.5 Application of vectors	3			, 。 。, _ 。
7.0 Matrices and	7.1 Operations on matrices	10	August	3 rd -4 th	15/08/2022-
transformations	7.2 Inverse of a matrix	8	September] st	02/09/2022
	Mid-term assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	7.3. Matrices and transformations	6	September	4 th	26/09/2022- 30/09/2022
8.0 Linear programing	8.1 Simultaneous equations	6	October] st	03/10/2022- 07/10/2022

Preparations for CSEE		October	4 th	24/10/2022- 28/10/2022
8.4 Maximum and minimum values	6	October	3 rd	17/10/2022- 21/10/2022
8.2 Inequalities 8.3 The objective function	3	October	2 nd	10/10/2022- 14/10/2022

Information and Computer Studies Form 1

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
English Orientation	Orientation		January	3 rd -4 th	17/01/2022-
Course (EOC)	Course (EOC)		February	1 st -4 th	25/02/2022
1.0 Information	1.1 Concept of	2	March] st	28/02/2022-
	information				04/03/2022
	1.2 Information dissemination	2	March	2 nd	07/03/2022- 11/03/2022
	1.3 Communication media	2	March	3 rd	14/03/2022- 18/03/2022
2.0. The access that	2.1 Significance of computer	2	March	4 th	21/03/2022-
2.0 The computer	2.2 Hardware	2	April] st	01/04/2022
	2.2 Hardware	2	April] st	04/04/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	2.3 Input devices 2.4 Central Processing Unit	2 2	April	4 th	25/04/2022- 06/05/2022
	2.5 Secondary storage	4	May	2 nd -3 rd	09/05/2022- 20/05/2022

	2.5 Secondary storage	4	May	2 nd -3 rd	09/05/2022- 20/05/2022
3.0 Computer software	3.1 Software concepts	2	May	4 th	23/05/2022- 27/05/2022
	3.2 Operating system	2	May	Ţst	30/05/2022- 03/06/2022
	3.3 Using operating system	2	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	3.3 Using operating system	2	July	4 th	25/07/2022- 29/07/2022
4.0 Computer handling	4.1 Power management	2	August	1 st -2 nd	01/08/2022- 12/08/2022
	4.2 Utility programs	2	August	3r-4 th	15/08/2022- 26/08/2022
	4.3 Backup data	2	August September	4 th 1 st	29/08/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022

	4.4 Computer Security	2	September	4 th	26/09/2022- 30/09/2022
5.0 Computer evolution	5.1 Early computer development	2	October]st-3rd	03/10/2022- 21/10/2022
	5.2 Computer generations	4	October November	4 th	24/10/2022- 04/11/2022
	Revision	2	November	2 nd	07/11/2022- 11/11/2022
	Annual Assessment				14/11/2022- 12/11/2022
	End of Year Break				17/12/2022

Information and Computer Studies Form 2

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
I.0 Word Processing	1.1 Concept of information	6	January February	3 rd -4 th	17/01/2022- 04/02/2022
	1.2 Editing and Formatting	4	February	2 nd – 3 rd	07/02/2022– 18/02/2022
	1.3 Printing a Document	4	March April	4 th	21/02/2022- 04/03/2022
	1.4. Help Facility	2	March	2 nd	07/03/2022- 11/03/2022
2.0 Spread Sheet	2.1 Concepts and terminologies	4	March	3 rd -4 th	14/03/2022- 25/03/2022
	2.2 Starting Ending spreadsheet program	4	March April	4 th	28/03/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	2.2 Starting Ending spreadsheet program	6	April May	4 th 1 st -2 nd	25/04/2022- 13/05/2022
	2.3 Formatting data in a worksheet	4	May	3 rd -4 th	16/05/2022- 27/05/2022

	2.4 Data manipulation	4	May June	4 th] st -2 nd	30/05/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
3.0 Computer Networks and Communication	3.1 Introduction to Local Area Network (LAN)	2	July	4 th	25/07/2022- 29/07/2022
4.0 The Internet	3.2 Wide Area Network (WAN)	2	August] st	01/08/2022- 05/08/2022
	4.1 Concepts 4.2 Search Engines	1 1	August	2 nd	09/08/2022- 12/08/2022
	4.3 Electronic Learning 4.4 Electronic Commerce	4 2	August	3 rd -4 th 4 th -1 st	15/08/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022

4.5 Negative effects of the i nternet	4	September October	4 th	26/09/2022- 07/10/2022
Revision	4	October	2 nd -3 rd	10/10/2022- 21/10/2022
Annual Assessment				24/10/2022- 28/11/2022
End of Year Break				17/12/2022

Information and Computer Studies Form 3

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Impact of information and communication Technology (ICT) on the Society	1.1 The role of ICT in daily life	6	January February	3 rd -4 th 1 st	17/01/2022– 04/02/2022
	1.2 ICT and crimes	4	February	2 nd -3 rd	07/02/2022- 18/02/2022
	1.3 Information security	4	February March	4 th	21/02/2022- 04/02/2022
	1.4. ICT and employment	4	March	2 nd -3 rd	07/03/2022- 18/03/2022
	1.5 ICT and cultural interaction	6	March April	4 th	21/03/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	1.5 ICT and cultural interaction	4	April May	4 th	25/04/2022- 06/05/2022
	1.6 ICT hazards	2	Мау	2 nd	09/05/2022- 13/05/2022

2.0 Web Development	2.1 Introduction to web design	6	May June	3 rd -4 th	16/05/2022- 03/06/2022
	2.2 Publishing web page	2	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	2.2 Dublishing wab page	10	July	4 th	25/07/2022-
	2.2 Publishing web page	10	August	l st - 4 th	26/08/2022
3.0 Database as Information System	3.1 Manual dat a processing system	4	August September	4 th	29/09/2022- 02/09/2022
3	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	3.2 Electronic data	4	September	4 th	26/09/2022-
	processing system	4	October] st	07/10/2022
	3.3 Database concepts and terminologies	2	October	2 nd	10/10/2022- 14/10/2022
	3.4 Types of database systems	4	October	3 rd -4 th	17/10/2022- 28/10/2022

3.5 Creating database	8	November] st -4 th	31/10/2022- 25/11/2022
Preparation for Form Two National Assess- ment			4 th	24/10/2022- 28/10/2022
End of the Year Break				17/12/2022

Information and Computer Studies Form 4

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Management of Database Information System	1.1 Updating database	4	January	3 rd -4 th	17/01/2022– 28/01/2022
	1.2 Queering database	4	February	1 st -2 nd	31/01/2022- 11/02/2022
			February	3 rd -4 th	
	1.3 Generating report	8	March	1 st -2 nd	14/02/2022- 11/03/2022
2.0 Presentation	2.1 Arts and skills of presentation	6	March April	3 rd -4 th	14/03/2022- 01/04/2022
	2.2 Non-electronic presentation	2	April] st	04/04/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	2.2 Non-electronic presentation	2	April	4 th	25/04/202- 29/04/2022

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	2.3. Electronic presentation	6	May]st_3 rd	02/05/2022- 20/05/2022
	2.4 Making presentation	2	May	4 th	23/05/2022- 27/05/2022
	2.5 Printing presentation Document	2	May] st	30/05/2022- 03/06/2022
3.0 Desktop Publishing	3.1 Familiarization with desktop publishing	2	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
3.0 Desktop Publishing	3.1 Familiarization with desktop publishing	2	July	4 st	25/07/2022- 29/07/2022
	3.2 Creating and processing publication	4	August] ^{st-} 2 nd	01/08/2022- 12/08/2022
4.0 Multimedia	4.1 Multimedia concept	2	August	3 rd	15/08/2022- 19/08/2022
	4.2 Multimedia devices	2	August	4 th	22/08//2022- 26/08/2022

4.3 Sound and Video	2	August September	4 th	29/08/2022- 02/09/2022
Mid-term Assessment				05/09/2022- 09/09/2022
Mid-term Break				10/09/2022- 25/09/2022
4.4 Video Recording/ Shooting	2	September	4	26/09/2022- 30/09/2022
4.5 Video Editing	2	October] st	03/10/2022- 07/10/2022
4.6 Video Compression 4.7 Interactive contents	2	October	2 nd – 3 rd	10/10/2022- 21/10/2022
Preparations for CSEE		October	4 th	24/10/2022- 28/10/2022

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
English orientation course (EOC)	English orientation course (EOC)		January February	^{3rd} -4 th	17/1/2022- 25/2/2022
1.0 Introduction to Agriculture	1.1 The concept of Agriculture	12	February	1 st -2 st	28/2/2022- 11/3/2022
	1.2 Role of Agriculture in Economic Development	12	March	3 rd -4 th	14/3/2022- 25/3/2022
	1.2 Role of agriculture economic development	6	March April	4 th	28/03/2022- 01/04/2022
2.0 Introduction to crop Production	2.1 The Concept of Crop Production	6	April] st	04/4/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
2.0 Introduction to crop Production	2.1 The Concept of Crop Production	18	April May	4 th 1 st -2nd	25/4/2022- 13/052022
	2.2 Cropping Systems	12	May	3rd – 4 th	16/5/2022- 27/5/2022

	2.2 Cropping Systems	12	July	1 st -2nd	30/5/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
3.0 Introduction to Livestock Production	3.1 The Concept of Livestock Production	24	July August	4 th 1 st -3 rd	25/07/2022- 19/08/2022
	3.2 Livestock Farming Systems	12	August September	4 th] st	22/08/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	3.2 Livestock Farming Systems	6	September	4 th	26/9/2022- 30/9/2022
4.0 Mechanization in Agriculture	4.1 The Concept of Farm Mechanization	6	October] st	03/10/2022- 07/10/2022
	4.2 Basic Farm Tools	6	October	2 nd	10/10/2022- 14/10/2022
					14/10/2022

	4.4 Basic Farm Machinery	6	November	4 th	24/10/2022- 28/11/2022
	4.5 Farm Power	6	November	lst	31/10/2022- 04/11/2022
5.0 Introduction to soil Science	5.1 The concept of soil	6	November	2 nd	0711/2022- 11/11/2022
	5.2 Soil texture, structure and porosity	6	November	3 ^{rd-} 4 th	14/11/2022- 25/12/2022
	Annual Assessment				05/12/2022- 16/12/2022
	End of Year Break				17/12/2022

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
	1.1 Land	2			15/01/0000
1.0 Factors of Production	1.2 Labour	2	January	3^{rd}	17/01/2022- 21/01/2022
rroddellorr	1.3 Capital	2			21/31/2322
	1.4 Entrepreneurship	3		4 th	24/01/2022-
	1.5 The concept of Scarcity	3	January		28/01/2022
2.0 Basics of Farm Management	2.1 The Concept of Farm Management 2.2 Decision making in Farm Management	3	February	lst	31/01/2022- 04/01/2022
	2.3 Risks and uncertainties in farming business	6	February	2nd	07/02/2022- 11/02/2022
	2.4 Farm Records and	10	February	3 rd -4 th	14/02/2022-
	Accounting	18	March	lst	04/03/2022
	2.5 Valuation and depreciation of farm assets	6	March	2 nd	07/03/2022- 11/03/2022
3.0 Principles of Crop Production	3.1 Choice of Suitable Land and Planning for Crop Production	12	March	3 rd - 4 th	14/03/2022- 25/03/2022
	3.2 Selection of Suitable Crop	6	March	4 th	28/03/2022-
	and Variety	O	April] st	01/4/2022

3.3 Land Preparation	6	April] st	04/4/2022- 08/4/2022
Mid-term Assessment				11/04/2022- 14/04/2022
Mid-term Break				15/04/2022- 29/04/2022
3.4 Planting	12	April May	4 th -1st	25/04/2022- 06/05/2022
3.5 Maintenance of soil fertility	12	May	2 nd -3 rd -	09/5/2022- 20/5/2022
3.6 Maintaining soil moisture and water supply	6	May	4 th	23/05/2022- 27/05/2022
3.6 Maintaining soil moisture and water supply	6	May June	4 th	30/05/2022- 03/06/2022
3.7 Weeding and Weed Control	6	July	2nd	06/06/2022- 10/06/2022
Terminal Assessment				13/06/2022- 24/06/2022
First Term Break				25/06/2022- 24/07/2022
3.8 Control of Crop Pests	12	July August	4th 1st	25/07/2022- 05/08/2022
3.9 Control of Crop Diseases	12	August	2nd -3rd	09/8/2022- 19/8/2022

	End of the Year Break				17/12/2022
	Preparation for Form Two National Assessment			4 th	24/10/2022- 28/10/2022
	4.2 Production of Pulse (legumes) Crops	6	October November	3 rd	17/10/2022- 21/10/2022
	Mid-term Break	6	October	2 nd	10/10/2022- 14/10/2022
4.0 Crop Husbandry	3.11 Crop Records and Accounts4.1 Production of Cereal Crops	12	September October	4 th	26/09/2022- 07/10/2022
	Mid-term Assessment Mid-term Break				05/09/2022- 09/09/2022- 10/09/2022- 25/09/2022
	3.10 Harvesting and post- harvest handling of field and horticultural crops.	6	August September	4 th	29/08/2022- 02/09/2022
	3.10 Harvesting and post- harvest handling of field and horticultural crops.	6	August	4th	22/08/2022- 26/08/2022

Main Topic	Sub Topic	Number of Pe- riods	Month	Week	Date
1.0 Crop Husbandry	1.1 Production of horticultural crops	12	January	3 rd - 4 th	17/1/2022- 28/01/2022
	1.2 Production of oil crops	12	January	1 st -2 nd	31/01/2022- 11/02/2022
	1.3 Production of root crops	12	February	3rd 4th	14/02/2022- 25/02/2022
	1.4 Production of perennial Crops	12	March	1 st -2 nd	28/02/2022- 11/03/2022
2.0 Soil Productivity	2.1 Soil Fertility	12	March	3 rd -4 th	14/03/2022- 25/03/2022
	2.2 Soil organic matter	12	March April	4 th 1st	28/04/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	2.2 Soil organic matter	12	April	4 th 1st	25/4/2022- 06/05/2022
3.0 Principles of livestock Production	3.1 Selection of Suitable Livestock Type and Breed	12	April May	2 nd -3 rd	09/05/2022- 20/05/2022

3.2 Livestock Housing	12	May June	4 th -1st	23/05/2022- 03/06/2022
3.3 Feeding of Livestock	6	June	2 nd	06/06/2022- 10/06/2022
Terminal Assessment				13/06/2022- 24/06/2022
First Term Break				25/06/2022- 24/07/2022
3.3 Feeding of Livestock 3.4 Management of livestock health	6 12	July August	4 th 1 st -2 nd	25/7/2022- 12/08/2022
3.5 Reproduction and Breeding of Livestock	18	August September	3 rd -4th 1 st	15/08/2022- 02/09/2022
Mid-term Assessment				05/09/2022- 09/09/2022
Mid-term Break				10/09/2022- 25/09/2022
3.6 Handling of Livestock Products.	12	September October	4 th 1st	26/09/2022- 07/10/2022

	3.7 Recording and Accounting	12	October	2 nd -3 rd	10/10/2022- 21/10/2022
4.0 Animal Husbandry	4.1 Poultry Farming	6	October	4th	24/10/2022 28/10/2022
	4.2 Dairy Animal Farming	12	November	1 st -2 nd	31/11/2022- 11/11/2022
	4.3 Meat Production	6	November	3 rd	14/11/2022- 18/11/2022
	4.4 Aquaculture	6	November	4 th	21/11/2022- 25/12/2022
	Revision				
	Annual Assessment				05/12/2022- 16/12/2022
	End of Year Break				17/12/2022

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Agricultural development in Tanzania	1.1 Basic Facts of Agriculture in Tanzania	12	January	3rd -4 th	17/01/2022- 28/01/2022
	1.2 Types of farming and farming Systems in Tanzania	6	January] st	31/01/2022- 04/01/2022
	1.3 Tanzania land tenure systems	6	February	2 nd	07/02/2022- 11/02/2022
	1.4 Land use patterns in Tanzania	12	February	3 rd 4 th	14/02/2022- 25/02/2022
2.0 Agricultural Marketing	2.1 The concept of agricultural Marketing	6	February] st	28/02/2022- 04/03/2022
	2.2 Theory of demand and supply in agricultural marketing	12	March	2 nd - 3 rd	07/03/2022- 18/03/2022
	2.3 Market access and marketing of agricultural commodities	6	March	4 th	21/03/2022- 25/03/2022
	2.3 Market access and marketing of agricultural commodities	12	March April	4 th	28/03/2022- 08/04/2022

	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
3.0 Agro-Forestry	3.1 The concept of Agro- forestry	6	April	4 th	25/04/2022- 29/04/2022
	3.2 Establishment and management of trees	18	May	1 st -3 rd	02/05/2022- 20/05/2022
	3.3 Bee-keeping	12	May June	4 th	23/05/2022- 03/06/2022
	3.3 Bee-keeping	6	June] st	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	3.3 Establishment and management of Trees	12	July August	4 th	25/07/2022- 05/08/2022
4.0 Farm Structures	4.1 The concept of farm Structures	12	August	2 nd -3 rd	09/08/2022- 19/08/2022

	4.2 Farm fencing	6	August	4 th	22/08/2022- 26/08/2022
5.0 Contemporary Issues in Agriculture	5.1 Genetically modified organisms (GMOs)	6	September October	4 th	29/09/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	5.2 Agriculture and environmental management	12	October November	4 th 1 st	26/09/2022- 07/10/2022
	5.3 Organic farming	12	November	2 nd -3 rd	10/10/2022- 21/10/2022
	Preparations for CSEE		October	4 th	24/10/2022- 28/10/2022

Home Economics Form 1

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
	Orientation Course		January February	3 rd -4 th	17/01/2022- 25/02/2022
1.0 Introduction to Home Economics	1.1 Concept of home economics	3	February March	4 th	28/02/2022- 04/032022
	1.2 Components of home economics	6	March	J⁵t ₋2 nd	07/03/2022- 18/03/2022
2.0 Good Manners and Good Grooming	2.1 Good manners	6	March	3 rd -4 th	21/03/2022- 01/04/2022
	2.2 Good grooming	3	April] st	04/04/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/03/2022- 24/04/2022
	2.2 Good grooming	3	April	4 th	25/04/2022- 29/04/2022
3.0 An Ideal House	3.1 Concept of an ideal house	6	May	1 st -2 nd	02/05/2022- 13/05/2022

	3.2 Furnishing an ideal house	9	May June	3 rd -4 th	16/05/2022- 03/06/2022
	3.3 Cleaning ahouse	3	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	3.3 Cleaning ahouse	9	July August	4 th J st -2 nd	25/07/2022- 12/08/2022
	3.4 The house compound	3	August	3 rd	15/08/2022- 19/08/2022
4.0 Sanitation in the House	4.1 Sanitation	6	August September	4 th] st	22/08/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	4.1 Sanitation	3	September	4 th	26/09/2022- 30/09/2022
	4.2. Refuse and refuse disposal	3	October] st	03/10/2022- 07/10/2022

5.0	The kitchen	5.1 Kitchen plan	3	October	2 nd	10/10/2022- 14/10/2022
		5.2 Kitchen equipment	0	October	3 rd -4 th	17/10/2022-
		9	9	November] st	04/11/2022
		5.3 Kitchen hygiene	6	November	2 nd -3 rd	07/11/2022- 18/11/2022
		5.4 Safety in the Kitchen	6	November	4 th	21/11/2022-
			6	December] st	02/12/2022
		Annual Assessment				05/12/2022- 16/12/2022
		End of Year Break				17/12/2022

Home Economics Form 2

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Introduction to Sewing	1.1 The sewing room	3	January	3 rd	17/01/2022- 21/01/2022
	1.2 The sewing machine	6	January February	4 th] st	24/01/2022- 04/02/2022
2.0 Basic Sewing Stitches	2.1 Concept of stitches	3	February	2 nd	07/02/2022- 11/02/2022
	2.2 Temporary stitches	3	February	3 rd	14/02/2022- 18/02/2022
	2.3 Joining stitches	3	February	4 th	21/02/2022- 25/02/2022
	2.4 Neatening stitches	3	March] st	28/02/2022- 04/03/2022
	2.5 Decorative stitches	3	March	2 nd	07/03/2022- 11/03/2022
3.0 Laundry	3.1 Concept of laundry	3	March	3 rd	14/03/2022- 18/03/2022
	3.2 Repair clothes	3	March	4 th	21/03/2022- 25/03/2022
	3.3 Stain and stain Removal	6	April	2 nd -3 rd	28/03/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022

	Mid-term Break				15/04/2022- 24/04/2022
	3.3 Stain and stain Removal	6	April May	4 th	25/04/2022- 06/05/2022
	3.4 Laundering garment and house hold articles	6	April May	2 nd -3 rd	09/05/2022- 20/05/2022
4.0 Food and Nutrition	4.1 Concept of food and nutrition	3	May	4 th	03/05/2022- 27/05/2022
	4.2 Stability of food nutrient	3	June] st	30/05/2022- 03/06/2022
	4.3 Balanced diet	3	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	4.3 Balanced diet	3	July	4 th	25/07/2022- 29/07/2022
	4.4 Roughages	6	August	1 st -2 nd	01/08/2022- 12/08/2022
5.0 Cooking Food	5.1 Concept of cooking	3	August	3 rd	15/08/2022- 19/08/2022
	5.2 Methods of cooking	6	August September	4 th -] st	22/08/2022- 02/09/2022

	Mid-term Assessment				05/09/2022-
	Wild terri Assessment				09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
6.0 Maternal and	6.1 The expectant mother	3	September	4 th	26/09/2022-
Child Health		3	October] st	30/09/2022
	6.2 Basic requirements for child health	3	October	2 nd	03/10/2022- 07/10/2022
	6.3 Baby Clinic	3	October	3 rd	10/10/2022- 14/10/2022
	6.4 Feeding the baby	3	November	4 th -] st	17/10/2022- 21/10/2022
	Form Two National Assess- ment				
	End of Year Break				

Food and Human Nutrition Form 3

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Malnutrition	1.1 Concept of	15	January	3 rd -4 th	17/01/2022-
	malnutrition	15	February] st	04/02/2022
	1.2 Nutritional deficiency diseases	10	February	2 nd -3 rd	07/02/2022- 18/02/2022
	1.3 Effect of malnutrition in	10	February	4 th	21/02/2022-
	Tanzania	10	March] st	04/03/2022
	1.4 Diet for malnourished	20	March	2 nd -4 th	07/03/2022-
	people	20	April	4 th -1 st	08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
2.0 Food Contamination	2.1 Concept of food contamination	5	April	4 th	25/04/2022- 29/04/2022
	2.2 Food spoilage and poisoning	5	May] st	02/05/2022- 06/04/2022
3.0 Cereals, Pulses	3.1 Cereals	20	May	2 nd -4 th	09/05/2022-
and Nuts		20	June] st	03/05/2022
	3.2 Flour	5	June	2 nd	06/06/2022- 10/06/2022

	Terminal Assessment				13/05/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	3.2 Flour	15	July	4 th	25/07/2022- 12/08/2022
			August	1 st -2 nd	12/00/2022
	3.3 Pulses and nuts	15	August	3 rd -4 th	15/08/2022-
			September] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	3.3 Pulses and nuts	5	September	4 th	26/09/2022- 30/09/2022
4.0 Raising Agents	4.1 Concept of raising agents	5	October] st	03/10/2022- 07/10/2022
	4.2 Bread	15	October	2 nd -4 th	10/10/2022- 24/10/2022
	4.3 Cakes and biscuits	15	October Novem- ber	4 th I st _3 rd	31/10/2022- 18/11/2022

4.4 Pastry	15	November	4 th	21/11/2022- 02/12/2022
		December] st	02/12/2022
Annual Assessm	nent			05/12/2022- 12/12/2022
End of Year Brea	ak			17/12/2022

Food and Human Nutrition Form 4

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Vegetables and Fruits	1.1 Vegetables	10	January	3 rd -4 th	17/01/2022- 28/01/2022
	1.2 Fruits	10	January February	4 th 1 st -2 nd	31/01/2022- 11/02/2022
2.0 Meat and Fish	2.1 Meat	10	February	3 rd -4 th	14/02/2022- 25/03/2022
	2.2 Fish	10	February March	4 th	28/02/2022- 11/03/2022
3.0 Eggs,Milk and Milk Products	3.1 Eggs	5	March	3 rd	14/03/2022- 18/03/2022
	3.2 Milk	5	March	4 th	21/03/2022- 25/03/2022
	3.3 Milk products	5	March April	4 th	28/03/2022- 01/04/2022
4.0 Meal planning	4.1 Family meal	5	April] st	04/04/2022- 08/04/2022

					/
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
4.0 Meal planning	4.1 Family meal	5	April	4 th	25/04/2022- 29/04/2022
	4.2 Occasional meals	10	May	1 st -2 nd	02/05/2022- 13/05/2022
	4.3 Reheated foods	5	May	3 rd	16/05/2022- 20/05/2022
	4.4 Packed meals	5	May	4 th	23/05/2022- 27/05/2022
	4.5 Convenience foods	10	May June	4 th 1 st - 2 nd	30/05/2022- 10/06/2022
	Terminal Term Assessment				13/06/2022- 24/06/2022
	First Break				25/06/2022- 24/07/2022
	4.6 Beverages	15	July August	4 th	25/07/2022- 12/08/2022
5.0 Catering	5.1 The concept of catering	10	August	3 rd -4 th	15/08/2022- 26/08/2022
	5.2 Menu planning	5	August September	4 th	29/08/2022- 02/09/2022

Mid-term Assessment				05/09/2022- 09/09/2022
Mid-term Break				10/09/2022- 25/09/2022
5.2 Menu planning	5	September	4 th	26/09/2022- 30/09/2022
5.3 Economics in catering.	15	October] st -3 rd	03/10/2022- 21/10/2022
Preparation for CSEE				24/10/2022- 28/10/2022

Textile and Garment Construction Form 3

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Garment Making Processes	1.1 Seams	25	January February	3 rd -4 th	11/01/2022- 18/02/2022
	1.2 Disposal of fullness	25	February March	4 th	21/02/2022- 25/03/2022
	1.3 Openings and Fastenings	10	March April	4 th	28/03/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	1.3 Openings and Fastenings	15	April May	4 th	25/04/2022- 13/05/2022
	1.4 Edge finishing	10	May	3 rd -4 th	16/05/2022- 27/05/2022
	1.4 Edge finishing	10	May June	4 th	30/05/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022

	First Term Break				25/06/2022- 24/07/2022
	1.5 Collars	25	July	4 th	25/07/2022-
		23	August	1 st -4 th	26/08/2022
	1.6 Pockets	5	August	4 th	29/08/2022-
	i.o Fockets	J	September] st	02/08/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	1.6 Pockets	20	September	4 th	26/09/2022-
	1.6 Pockets	20	October	1 st -3 rd	21/10/2022
	1.7 Sleeves	20	October	4 th	24/10/2022-
	1.7 Sieeves	20	November	1 st -3 rd	18/11/2022
2.0 Choice of Fabrics	2.1 Style, colour andline	5	November	4 th	21/11/2022- 25/11/2022
	2.2 Personal wardrobe	_	November	4 th	28/11/2022-
	2.2 Personal wardrope	5	December] st	02/12/2022
	Annual Assessment				05/12/2022- 16/12/2022
	End of Year Break				17/12/2022

Textile and Garment Construction Form 4

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Making a garment	1.1 Concept of paper pattern	5	January	3 rd	17/01/2022- 21/01/2022
	1.2 Pattern drafting	5	January	4 th	24/01/2022- 28/01/2022
			January	4 th	
	1.3 Laying and cutting out the material	25	February] st -4 th	31/01/2022- 04/03/2022
			March] st	
	1/ Coving a garmant	25	March	2 nd -4 th	07/03/2022-
	1.4 Sewing a garment	25	April] st	01/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
		20	April	4 th	25/04/2022-
	1.4 Sewing a garment	20	May	1 st -2 nd	13/05/2022
2.0 Introduction to Textiles	2.1 Concept of textiles	5	May	3 rd	16/05/2022- 20/05/2022
	2.2 Manufacturing of	10	May	4 th	23/05/2022-
	fabrics	10	June] st	03/06/2022

	2.3 Fabric finishes	5	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	2.3 Fabric finishes	20	July August	4 th] st 3 rd	25/07/2022- 19/08/2022
3.0 Economics inTextiles	3.1 Establishing a textiles business	10	August September	4 th	22/08/2022- 02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	3.1 Establishing atextiles business	10	September October	4 th] st	26/09/2022- 07/10/2022
	3.2 Record keeping in textiles business	10	October	2 nd -3 rd	10/10/2022- 21/10/2022
	Preparations for CSEE		October	4 th	24/10/2022- 28/10/2022

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
	English Orientation Course		January	3 rd -4 th	17/01/2022-
	(EOC)		February	1 st -4 th	25/02/2022
1.0 Numbers	1.1 Number pattern	6	February	4 th	28/02/2022
i.o ivuitibeis	III Number pattern	V	March	1 st – 3 rd	18/03/2022
	12 Dulas for Divisibility	<u> </u>	March	4 th	21/03/2022
	1.2 Rules for Divisibility	6	April	1 st -2 nd	08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
2.0.6	23.6		April	4 th	25/04/2022
2.0 Symmetry	2.1 Symmetrical Figures/Shapes	4	May] st	06/06/2022
	221: (C	,		and 7rd	09/05/2022
	2.2 Lines of Symmetry	4	May	2 nd – 3 rd	20/05/2022
	27.5	,	May	4 th	23/05/2022
	2.3 Patterns with Shapes	4	June] st	03/06/2022
70.41	710. 1.0			O nd	06/06/2022
3.0 Algebra	3.1 Simplifying Expressions	2	June	2 nd	10/06/2022

	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
3.0 Algebra	3.1 Simplifying Expressions	2	July	4 th	25/07/2022
					29/07/2022
		_			01/08/2022
	3.2 Solving Equations	4	August	1 st -2 nd	12/08/2022
		_			15/08/2022
	3.3 Transposition of Formulae	2	August	3 rd	19/08/2022
					22/08/2022
	3.4 Inequalities	2	August	4 th	26/08/2022
4.0 Geometrical	4.1 Proportional Division of a Line		August Sep-	4 th	29/08/2022
Constructions	Segment	2	tember] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
	4.1 Proportional Division of a Line				26/09/2022
	Segment	2	September	4 th	30/09/2022
					03/10/2022
	4.2 Angles of a polygon	6	October]st _3rd	21/10/2022

	Annual Assessment End of Year Break				16/12/2022
	Annual Accessor				05/12/2022-
	Lines	2	December] st	02/12/2022
	5.3 Parallel and Perpendicular		November	4 th	28/11/2022
	5.2 Collinear Points	2	November	4 th	25/11/2022
		2	NI I	/+b	21/11/2022
Geometry	5.1 Graphs of Linear Equations	6	November] st -3 rd	18/11/2022
5.0 Coordinate	El Craphe of Linear Equations	6	October	4 th	31/10/2022
	4.5 Construction of Polygons	Ζ	Octobel	4"'	28/10/2022
	4.3 Construction of Polygons	2	October	4 th	24/10/2022

Main Topic	Sub Topic	Number of Peri- ods	Month	Week	Date
	11 Cinculton cour Fountion	0	January	3 rd -4 th	17/01/2022-
1.0 ALGEBRA	1.1 Simultaneous Equation	8	February	1 st -2 nd	11/02/2022
		,		$3^{rd} - 4^{th}$	14/02/2022-
2.0 VARIATIONS	2.1 Direct Variation	4	February		25/02/2022
			February	4 th	28/02/2022-
	2.2 Inverse Variation	4	March] st -2 nd	11/03/2022
			4 March	3 rd -4 th	14/03/2022-
	2.3 Joint Variation	4			25/03/2022
			March	4 th	28/03/2022-
3.0 LOGIC	3.1 Statements/Proposition	2	April] st	01/04/2022
			. 4] st	04/04/2022-
	3.2 Truth Tables	2	April		08/04/2022
	Mid-term Assessment				11/04/2022-
	Mid-term Assessment				14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
			April	4 th	25/04/2022-
3.2	3.2 Truth Tables	6	May	1 st -2 nd	13/05/2022

	3.3 Arguments	4	May	3 rd -4 th	16/05/2022- 27/05/2022
(0 L 0 C L C	/ 1 Leave on a Five densit	2	May	4 th	30/05/2022-
4.0 LOCUS	4.1 Locus on a Fixed point	2	June] st	03/06/2022
	4.2 Locus on Two Fixed points	2	June	2 nd	06/06/2022- 10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	4.3 Locus on a Line	2	July	4 th	25/07/2022- 29/07/2022
	4.4 Locus on Intersecting Lines	4	August	lst −2 nd	01/08/2022- 12/08/2022
5.0 SETS	5.1 Operations on Sets	4	August	$3^{rd} - 4^{th}$	15/08/2022- 26/08/2022
	El Operations on Cata	2	August	4 th	29/08/2022-
	5.1 Operations on Sets	∠	September] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022

5.2 Number of Members in a Set	6	October] st _3 rd	03/10/2022- 21/10/2022
Preparations for FTNA		October	4 th	24/10/2022- 28/10/2022
End of Year Break				17/12/2022

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Sets	1.1 Set properties	4	January	3 rd -4 th	17/01/2022- 28/01/2022
	1.2 De Morgan's laws	6	January February	4 th	31/01/2022- 18/02/2022
2.0 Equations and Remainder Theorem	2.1 Roots of quadratic Equations	4	February March	4 th	21/02/2022- 04/03/2022
	2.2 The Remainder Theorem	4	March	2 nd -3 rd	07/03/2022- 18/03/2022
3.0 Functions	3.1 Rational Functions	6	March April	4 th	21/03/2022- 08/04/2022
	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	3.1 Rational Functions	6	April May	4 th	25/04/2022 13/05/2022

4.Statistics	4.1 Measures of Central	8	May	3 rd -4 th	16/05/2022
4.Statistics	Tendency	8	June	1 st -2 nd	10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
	First Term Break				25/06/2022- 24/07/2022
	4.1 Measures of Central	2	Turk (4 th	25/07/2022
	Tendency	Ζ	July	4***	29/07/2022
	4.2 Measures of Dispersion	6	August]st _3 rd	01/08/2022
	4.2 Measures of Dispersion	0	6 August	I ₂ , -2, ,	19/08/2022
CO Trigger and atrix	5.1 Trigonometric Identities		August 4	4 th	22/08/2022
5.0 Trigonometry	5.1 mgonometric identities		September] st	02/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	Mid-term Break				10/09/2022- 25/09/2022
		6	September	4 th	26/09/2022
	5.2 Trigonometric Equations	6	October	1 st -2 nd	14/10/2022
6.0 Differentiation	6.1 The Derivative of a	2	October	7rd	17/10/2022
	Function	∠	October	3 rd	21/10/2022
	6.2 Techniques of		October	4 th	24/10/2022
	Differentiation	6	October	1 st -2 nd	11/11/2022

	6.3 Applications of			7rd /+b	14/11/2022
	Differentiation	4	November	3 rd – 4 th	25/11/2022
Revision	Revision	1	November	4 th	28/11/2022
	Revision	l	December] st	02/12/2022
	Annual Assessment				05/12/2022- 16/12/2022
	End of Year Break				17/12/2022

Main Topic	Sub Topic	Number of Periods	Month	Week	Date
1.0 Integration	1.1 The Integral	2	January	3 rd	17/01/2022- 21/01/2022
	12 Integration of Function		January	4 th	24/01/2022-
	1.2 Integration of Function	4	February] st	04/02/2022
	17 Application of Integration	4	Fobruary.	2nd 7rd	07/02/2022-
	1.3 Application of Integration	4	February	23	18/02/2022
2.0 Coordinate	2.1 Division of a Line Segment in a		Tobruory.	Z th	21/02/2022-
Geometry	Given Ratio		February	4"	25/02/2022
	2.2 Distance of a Point from a	2	February	4 th	28/02/2022-
	Line	2 March	March] st	04/03/2022
	2.3 The Angle Between Two	2	N.4 a wala	and	07/03/2022-
	Intersecting Lines	2	March	Ziid	11/03/2022
	2 / Th - F	2	N 4 = = l=	and	14/03/2022-
	2.4 The Equation of a Circle	2	March	2114	18/03/2022
3.0 Plan and Elevation	71 0	,	March	4 th	21/03/2022-
	3.1 Orthogonal Projection	4	April	y 3 rd y 4 th lry 1 st lry 2 nd -3 rd lry 4 th lry 4 th 2 nd 2 nd 4 th 1 st 1 st 1 st	01/04/2022
	706 5		A '1	7ct	04/04/2022-
	3.2 Scale Drawing	2	April	Isr	08/04/2022

	Mid-term Assessment				11/04/2022- 14/04/2022
	Mid-term Break				15/04/2022- 24/04/2022
	3.2 Scale Drawing	2	April	4 th	25/04/2022-
					29/04/2022
	3.3 Plan, Front and Side Elevation	4	May		02/05/2022-
			1	4th 1st -2nd 3rd -4th 4th 1st -2nd 4th 1st -2nd	13/05/2022
4.0 Permutations and	4.1 Permutation	4	May	ʒ rd _ ∠ th	16/05/2022-
Combinations	iii i ciiiidddioii	•	liviay		27/05/2022
	4.2 Combinations	4	May	4 th	30/05/2022-
	4.2 Combinations	'1	June	1 st -2 nd	10/06/2022
	Terminal Assessment				13/06/2022- 24/06/2022
					25/06/2022-
	First Term Break				24/07/2022
E O Drobobility	E 1 Mutually Evaluaiva Evant	2	7. dv	Z th	25/07/2022-
5.0 Probability	5.1 Mutually Exclusive Event	Δ	July	4	29/07/2022
	521 1 1 1 5	•		7ct	01/08/2022-
	5.2 Independent Events	2	August	St	05/08/2022
	F.7 Conditional Drobability	2	August	2 nd	09/08/2022-
	5.3 Conditional Probability	<u> </u>	August	Ziid	12/08/2022

	Preparation for CSEE		October	4 th	24/10/2022- 28/10/2022
	7.2 Linear HansionHation	4	Octobel	2 -3	21/10/2022
	7.2 Linear Transformation	4	October	2 nd -3 rd	10/10/2022
Transformation	7.1 Matrices	2	October] st	07/10/2022
7.0 Matrices and Linear	73 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2	O at a la a v	1 ct	03/10/2022-
	6.3 Cross Product	2	September	4 th	30/09/2022
	C.7. Cuana Duadwat	2	Caratarialas	/th	26/09/2022-
	Mid-term Break				10/09/2022- 25/09/2022
	Mid-term Assessment				05/09/2022- 09/09/2022
	5.2 2 5 5 7 7 9 3 4 3 5	_	September] st	02/09/2022
	6.2 Dot Product	2	August	4 th	29/08/2022-
	6.2 Dot Product	2	August	4 th	26/08/2022
	C 2 D at Dua do at	2	A	/ th	22/08/2022-
6.0 Vector	6.1 Components of a Vector	2	August	3 rd	19/08/2022
60)/				7	15/08/2022-





Magufuli City - Mtumba TAMISEMI Street P.O BOX 1923, 41185 Dodoma, Tanzania Phone: (255) 26 232 1 234 Email: ps@tamisemi.go.tz

www.tamisemi.go.tz

