

PHYSICS

CHRISTIAN SOCIAL SERVICES COMMISSION

An Ecumenical Body of Tanzania Episcopal Conference and Christian Council of Tanzania CSSC - Southern Zone Office, P.O. Box 325, Mbeya, Tanzania FORM TWO CSSC JOINT EXAMINATION - 2025

122

4.9839

62/62

15/15

KIUMA SECONDARY SCHOOL FORM TWO SURJECTS PERFORMANCE REPORT - 2025

FORM TWO SUBJECTS PERFORMANCE REPO	KI - 2	1025					
SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK

124

GRADE: A=0; B=0; C=0; D=2; F=122;

NUMBER		TOPIC / OUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	MARKS	TOTIC / QUESTION DESCRIPTION	STODERTS	SCORE	JCOKE	JCOILE
Question 1	10	Various topics	124	9	0	3.39
Question 2	5	Magnetism	124	5	0	1.70
Question 3	10	Static electricity	124	6	0	1.68
Question 4	10	Work, energy and power, Archimedes principle and law of flotation	124	5	0	0.06
Question 5	10	Newtons laws of motion, motion in straight line	124	7	0	0.44
Question 6	10	Simple machine, force in equilibrium	124	4	0	0.22
Question 7	10	Structure and properties of matter	123	6	0	0.33
Question 8	10	Pressure	123	4	0	0.20
Question 9	10	Temperature, light	122	5	0	0.26
Question 10	15	Current electricity	122	9	0	0.87

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	124	0	10	114	4.8952	61/62	15/15

GRADE: A=0; B=0; C=3; D=7; F=114;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	124	9	0	3.56
Question 2	5	Laboratory techniques and safety	124	5	0	1.56
Question 3	10	Laboratory techniques and safety	124	8	0	0.45
Question 4	10	Matter	124	10	0	3.18
Question 5	10	Water and atomic structure	124	6	0	0.42
Question 6	10	Preparation of oxygen preparation	124	10	0	0.40
Question 7	10	Various topics	124	8	0	1.60
Question 8	10	Preparation of hydrogen gas	123	6	0	0.65
Question 9	10	Air combustion, fire fighting and energy and fuel	123	8	0	0.80
Question 10	15	Formula bond and nomenclature	102	6	0	0.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	124	0	10	114	4.8871	62/62	15/15

GRADE: A=0; B=1; C=2; D=7; F=114;

B-1, C-	-2, D-7, F-114,				
MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
10	Various topics	124	7	0	2.72
5	Transportation	124	5	0	0.87
10	Balance of nature	124	9	0	0.60
10	Cell and respiration	124	6	0	0.35
10	Classification	124	7	0	0.78
10	Transportation	122	10	0	0.98
10	Safety in air environment	124	10	0	4.15
10	Introduction to biology	124	10	0	1.44
10	Health, immunity and diseases	124	10	0	0.70
15	Gaseous exchange and respiration	123	8	0	1.11
	10 5 10 10 10 10 10 10 10	5 Transportation 10 Balance of nature 10 Cell and respiration 10 Classification 10 Transportation 10 Safety in air environment 10 Introduction to biology 10 Health, immunity and diseases	MARKS TOPIC / QUESTION DESCRIPTION NO OF STUDENTS 10 Various topics 124 5 Transportation 124 10 Balance of nature 124 10 Cell and respiration 124 10 Classification 124 10 Transportation 122 10 Safety in air environment 124 10 Introduction to biology 124 10 Health, immunity and diseases 124	MARKS TOPIC / QUESTION DESCRIPTION NO OF STUDENTS HIGHEST SCORE 10 Various topics 124 7 5 Transportation 124 5 10 Balance of nature 124 9 10 Cell and respiration 124 6 10 Classification 124 7 10 Transportation 122 10 10 Safety in air environment 124 10 10 Introduction to biology 124 10 10 Health, immunity and diseases 124 10	MARKS TOPIC / QUESTION DESCRIPTION NO OF STUDENTS HIGHEST SCORE LOWEST SCORE 10 Various topics 124 7 0 5 Transportation 124 5 0 10 Balance of nature 124 9 0 10 Cell and respiration 124 6 0 10 Classification 124 7 0 10 Transportation 122 10 0 10 Safety in air environment 124 10 0 10 Introduction to biology 124 10 0 10 Health, immunity and diseases 124 10 0

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	124	0	3	121	4.9758	62/62	15/15

GRADE: A=0; B=0; C=0; D=3; F=121;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	124	6	0	2.82

Page 1 Of 3 KIUMA SECONDARY SCHOOL CSSC

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	5	The solar system	124	4	0	0.74
Question 3	10	Map work	124	3	0	0.21
Question 4	10	Solar system, major features on the earth surface, weather and climate	124	2	0	0.08
Question 5	10	Major features on the earth surface	124	10	0	1.66
Question 6	10	Water management for economic development	124	10	0	1.59
Question 7	10	Sustainable use of energy resources	124	6	0	0.43
Question 8	10	Sustainable use of energy resources	124	6	0	0.93
Question 9	10	Manufacturing industry	124	1	0	0.02
Question 10	15	Tourism	124	6	0	1.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	124	0	2	122	4.9839	62/62	15/15

GRADE: A=0; B=0; C=0; D=2; F=122;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	124	7	0	2.60
Question 2	5	Human right	124	4	0	0.73
Question 3	10	Road safety education	124	10	0	4.91
Question 4	10	Government	124	8	0	0.64
Question 5	10	Human right	123	6	0	0.15
Question 6	10	Democracy	124	2	0	0.04
Question 7	10	Work	124	9	0	0.81
Question 8	10	Gender	124	3	0	0.08
Question 9	10	Democracy	123	8	0	0.24
Question 10	15	Citizenship and responsible decision marking	119	10	0	0.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	124	0	6	118	4.9516	60/62	15/15

GRADE: A=0; B=0; C=0; D=6; F=118;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	124	7	0	2.74
Question 2	5	Aina za maneno	123	5	0	2.92
Question 3	10	Matumizi ya lugha katika miktadha mbalimbali	124	2	0	0.44
Question 4	10	Fasihi simulizi na matumizi ya lugha katika miktadha mbalimbali	124	5	0	0.42
Question 5	10	Mawasiliano na fasihi simulizi	124	5	0	0.60
Question 6	10	Fasihin simulizi	124	10	0	3.20
Question 7	10	Matumizi ya lugha katika miktadha mbalimbali	124	10	0	7.46
Question 8	10	Aina za maneno	124	10	0	0.40
Question 9	10	Uundaji wa maneno	123	10	0	0.51
Question 10	15	Fasihi simulizi (Ngano	119	4	0	0.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	124	0	4	120	4.9597	57/62	14/15

GRADE: A=0; B=0; C=1; D=3; F=120;

OKADE : A-V,	-0, 0-0, 0-1, 0-3, 1-120,								
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE			
Question 1	10	Various topics	124	8	0	3.24			
Question 2	5	Talking about ones families	124	4	0	1.02			
Question 3	10	Active and passive voices	124	4	0	0.15			
Question 4	10	Various topics	123	8	0	0.85			
Question 5	10	English grammar and dictionary use	123	6	0	1.14			
Question 6	10	Factual and non factual, information, question tags	122	8	0	1.08			
Question 7	10	Writing (telephone message)	124	10	0	2.86			
Question 8	10	Parts of speech (Nouns), dictionary use	124	10	0	1.48			
Question 9	10	Literary works(poem analysis)	124	10	0	0.48			
Question 10	15	Analysis of literary works)	120	14	0	0.15			

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	124	0	6	118	4.9516	58/62	14/15

GRADE: A=0: B=0: C=0: D=6: F=118:

GRADE . A-U,	B-0, C-	-0, D-0, F-118,				
			NO OF	HIGHEST	LOWEST	AVERAGE
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	STUDENTS	SCORE	SCORE	SCORE
Question 1	10	Various topics	124	7	0	2.62
Question 2	5	Various topics	124	5	0	1.55

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	10	Economic activities, political organization, slave trade	124	5	0	0.13
Question 4	10	Economic activities, political organization	123	7	0	1.12
Question 5	10	Historical sites, economic activities	124	7	0	1.47
Question 6	10	Political organization	122	6	0	0.51
Question 7	10	Industrial revolution, Dutch settlement at the cape	124	5	0	0.98
Question 8	10	Industrial capitalism, social organization	124	8	0	0.99
Question 9	10	Historical sites	124	9	0	0.77
Question 10	15	Africa and external world	123	12	0	1.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	124	0	6	118	4.9355	53/62	12/15

GRADE: A=0; B=0; C=2; D=4; F=118;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Number, fraction, percentage	124	8	0	0.34
Question 2	10	Units, approximation	124	10	0	0.51
Question 3	10	Algebra, area	124	10	0	0.24
Question 4	10	Quadratic expression, quadratic equation	124	5	0	0.06
Question 5	10	Ratio, profit and loss, simple interest	124	10	0	0.92
Question 6	10	Transformation, coordinate geometry, exponent	124	5	0	0.10
Question 7	10	Exponent, logarithm	124	10	0	0.20
Question 8	10	Congruence and similarities	124	10	0	1.35
Question 9	10	Pythagoras theory, trigonometric ratio	123	8	0	0.96
Question 10	10	Set, statistics	123	8	0	1.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
AGRICULTURAL SCIENCE	124	0	12	112	4.8871	9/9	2/2

GRADE: A=0; B=0; C=2; D=10; F=112;

GRADE . A-U,	D-0, C-	-2, D-10, F-112,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	124	9	0	3.87
Question 2	5	Soil science	124	4	0	1.06
Question 3	10	Principle of crop production	124	2	0	0.04
Question 4	10	Principle of crop production	124	8	0	0.66
Question 5	10	Principle of crop production	124	4	0	0.18
Question 6	10	Farm account	123	3	0	0.02
Question 7	10	Principle of crop production	124	2	0	0.02
Question 8	10	Principle of crop production	124	10	0	1.31
Question 9	10	Farm mechanisation	124	10	0	0.98
Question 10	15	Introduction to agriculture	124	14	0	4.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
INFORMATION AND COMPUTER STUDIES	124	0	33	91	4.5806	4/4	2/2

GRADE: A=0; B=2; C=15; D=16; F=91;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	124	6	0	2.73
Question 2	5	Network and communication	124	5	0	1.21
Question 3	10	Word processor, computer hardware and software	124	9	0	1.54
Question 4	10	Computer handling, computer hardware and software	124	6	0	1.79
Question 5	10	computer hardware and software	124	8	0	1.27
Question 6	10	Spreadsheet	124	5	0	1.04
Question 7	10	Network and communication	124	10	0	4.02
Question 8	10	Data and information	124	8	0	1.65
Question 9	10	The internet	124	10	0	3.94
Question 10	15		124	15	0	2.83

Page 3 Of 3 KIUMA SECONDARY SCHOOL CSSC