



**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 FOUR CSSC JOINT EXAMINATION - 2024**

**KIUMA SECONDARY SCHOOL  
 FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	28	0	18	10	4.0714	44/60	9/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=8; D=10; F=10;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	28	9	2	6.82
Question 2	6	Structure and properties of matter, force	28	5	2	3.39
Question 3	9	Simple machine	28	6	0	0.21
Question 4	9	Archimedes's principle, law of flotation	28	4	0	0.29
Question 5	9	Transfer of thermal energy, thermal expansion	28	6	0	4.93
Question 6	9	Structure and properties of matter, light I (Reflection)	28	6	0	2.89
Question 7	9	Current electricity	28	5	0	1.11
Question 8	9	Measurement of thermal energy, static electricity	28	4	0	0.86
Question 9	15	Electromagnetism	27	6	0	1.85
Question 10	15	Geophysics, electronics	27	15	4	8.81
Question 11	15	Waves	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	25	Mechanics (simple pendulum bob experiment)	27	23	2	13.04
Question 2	25	Light demonstrate refraction by using the rectangular glass block	27	25	0	10.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	46	0	46	0	3.4783	26/60	7/13	Grade C (Good)

GRADE : A=0; B=0; C=24; D=22; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	46	8	1	5.85
Question 2	6	Non-metals and their compounds	46	5	1	2.48
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	46	9	1	4.96
Question 4	9	Fuels and energy	46	6	0	1.86
Question 5	9	Compounds of metals	46	5	0	2.09
Question 6	9	Chemical kinetics, equilibrium and energetic	46	9	0	4.23
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	24	3	0	0.21
Question 8	9	Organic chemistry	45	4	0	1.61
Question 9	15	Soil chemistry, pollution	46	10	0	3.61
Question 10	15	Electrolysis	0	0	0	0.00
Question 11	15	Extraction of metals	46	8	0	2.33
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	46	24	4	20.13
Question 2	25	Rate of chemical reaction / Qualitative analysis	46	23.5	13	18.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	91	0	17	74	4.7582	57/60	13/13	Grade F (Fail)

GRADE : A=0; B=0; C=5; D=12; F=74;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	91	6	0	2.31
Question 2	6	Movement	91	5	0	1.37
Question 3	9	Introduction to biology	90	9	0	3.41
Question 4	9	Organic evolution	87	8	0	1.18
Question 5	9	Reproduction	85	8	0	0.47
Question 6	9	Classification	90	9	0	3.47
Question 7	9	Transport of materials	90	7	0	0.61
Question 8	9	Co-ordination	83	3	0	0.28
Question 9	15	Genetics	85	11.5	0	2.04
Question 10	15	Reproduction in plants	48	9.5	0	0.60

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	70	10	0	2.54
<b>PAPER 2</b>						
Question 1	25	Nutrition / Transport of materials in living things	88	20	0	6.72
Question 2	25	Classification of living things / Classification	88	15	0	6.01

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	91	0	23	68	4.7033	58/60	13/13	Grade F (Fail)

**GRADE : A=0; B=0; C=4; D=19; F=68;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	91	5	0	2.56
Question 2	6	Forces which affect structure of the Earth	91	4.5	0	0.79
Question 3	9	Map reading and interpretation	91	8	0	2.83
Question 4	9	Statistics	91	7.5	0	2.51
Question 5	9	Research	91	6	0	1.33
Question 6	9	Survey	90	6	0	1.00
Question 7	9	Forces which affect structure of the Earth	90	9	0	0.46
Question 8	0	Photograph	89	9	0	4.68
Question 9	15	Sustainable use of forest resources	85	11	0	1.55
Question 10	15	Sustainable use of power and energy resources	52	11.5	0	5.72
Question 11	15	Soil	41	10	0	5.26

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>CIVICS</b>	91	0	43	48	4.4176	60/60	13/13	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=10; D=33; F=48;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	91	9	1	3.81
Question 2	6	Our nation	91	6	0	4.04
Question 3	9	Social and economic development	90	7.5	0	2.38
Question 4	9	Road safety education, poverty	88	8	0	2.09
Question 5	9	Human rights, social and economic development	88	8.5	0	3.51
Question 6	9	Responsible citizenship, democracy	80	7	0	1.78
Question 7	9	Promotion of life skills, human rights	89	9	0	3.44
Question 8	9	Globalization, responsible citizenship	85	8.5	0	2.21
Question 9	15	Democracy	56	10.5	0	5.30
Question 10	15	Culture	58	9	0	2.42
Question 11	15	Globalization	68	8	0	1.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>LITERATURE IN ENGLISH</b>	60	0	4	56	4.9333	34/36	6/7	Grade F (Fail)

**GRADE : A=0; B=0; C=0; D=4; F=56;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	60	5	0	1.98
Question 2	6	Introduction to literature	60	5	0	1.67
Question 3	9	Introduction to literature, oral literature	60	8	0	4.23
Question 4	9	Appreciating, analyzing poetry	60	2.5	0	0.09
Question 5	9	Oral literature	60	0	0	0.00
Question 6	9	Written literature	60	3	0	0.75
Question 7	9	Introduction to literature	60	2.5	0	0.21
Question 8	9	Introduction to literature, written literature	60	4.5	0	0.32
Question 9	15	Appreciating, analyzing (play)	60	6	0	1.40
Question 10	15	Appreciating, analyzing (poetry)	52	13	0	5.52
Question 11	15	Appreciating, analyzing (novels)	6	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>KISWAHILI</b>	91	0	67	24	4.1648	52/60	11/13	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=9; D=58; F=24;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	91	8	1	5.45
Question 2	6	Fasihi kwa ujumla	91	3	0	1.01
Question 3	9	Uundaji wa manen	91	3	0	0.58
Question 4	9	Mjengo wa tungo	90	6	0	1.67

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	86	6	0	1.28
Question 6	9	Fasihi kwa ujumla	87	5.5	0	1.73
Question 7	9	Uandishi	57	7	0	3.12
Question 8	9	Ufahamu	87	8.5	0	5.27
Question 9	15	Fasihi andishi (ushairi)	83	15	0	7.71
Question 10	15	Fasihi andishi (tamthiliya)	64	13	0	8.05
Question 11	15	Fasihi andishi (riwaya)	33	13.5	0	9.26

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	90	0	30	60	4.6222	51/60	11/13	Grade F (Fail)

GRADE : A=0; B=0; C=4; D=26; F=60;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	90	9	0	3.98
Question 2	6	Dictionary use	90	5	0	1.37
Question 3	9	Talking about cultural practices	86	4	0	1.97
Question 4	9	Appropriate language use and style	77	9	0	1.07
Question 5	9	Direct and indirect speech	85	9	0	2.52
Question 6	9	Animal sounds, noun gender (part of speech)	84	4	0	0.65
Question 7	9	Expressing oneself	87	7.5	0	2.50
Question 8	0	Active and passive voice	75	6	0	1.16
Question 9	15	Reading literary works	85	11.5	0	4.23
Question 10	15	Reading literary works	70	12	0	4.41
Question 11	15	Reading literary works	16	11.5	0	5.84

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	91	0	84	7	3.9011	41/60	11/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=16; D=68; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	91	8	1	4.55
Question 2	6	Africa in international affairs	91	6	1	5.27
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	91	9	0	1.70
Question 4	9	Various topics	91	9	0	7.18
Question 5	9	Various topics	91	6.5	1	3.88
Question 6	9	Colonial administrative system, nationalism and decolonization	90	6	0	1.91
Question 7	9	Colonial social services	91	8.5	0	0.43
Question 8	9	Colonial administrative system, establishment of colonialism	91	9	0	3.99
Question 9	15	Colonial economy	75	9	0	1.91
Question 10	15	Industrial capitalism	17	5	0	1.24
Question 11	15	Africa in international affairs	89	13.5	0	8.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	91	0	1	90	4.9890	47/60	8/13	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=1; F=90;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	91	3	0	0.24
Question 2	6	Exponents, radicals	91	4	0	0.51
Question 3	6	Sets, probability	90	6	0	0.61
Question 4	6	Vectors, coordinate geometry	90	0	0	0.00
Question 5	6	Area and perimeters	90	3	0	0.26
Question 6	6	Rates and variations	91	3	0	0.09
Question 7	6	Ratios, profit and loss, account	89	4	0	0.40
Question 8	6	Sequence and series	83	3	0	0.16
Question 9	6	Trigonometry, Pythagoras theorem	89	3	0	0.24
Question 10	6	Algebra, quadratic equation	82	5	0	0.06
Question 11	10	Statistics, circles	91	6	0	3.29
Question 12	10	Three dimension figures, the earth's as a sphere	91	8	0	1.40
Question 13	10	Matrices and transformations	91	5.5	0	1.24
Question 14	10	Functions, linear programming	91	5	0	0.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
AGRICULTURAL SCIENCE	37	0	37	0	2.8649	6/8	2/2	Grade C (Good)

GRADE : A=0; B=5; C=32; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	37	8	1	4.68
Question 2	6	principles of livestock production (animal breeding)	37	6	1	3.11
Question 3	9	Farm structure	37	8	0	4.35
Question 4	9	Principles of livestock production (system of rearing livestock)	37	9	2	6.41
Question 5	9	Agricultural marketing	37	9	1	6.70
Question 6	9	Agricultural marketing	37	9	2	7.24
Question 7	9	Principles of crop production	28	3	0	1.16
Question 8	9	Introduction to agricultural mechanization	37	5	0	2.27
Question 9	15	Agricultural development	36	12.5	5.5	9.97
Question 10	15	Principles of livestock production	27	13	3.5	7.41
Question 11	15	Principles of crop production	11	6	0	2.82
<b>PAPER 2</b>						
Question 1	25	Soil productivity, introduction to agricultural mechanization, principle of crop production	37	24	9.5	18.15
Question 2	25	Principles of crop production	37	20.5	11.5	17.51