



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
SOUTHERN ZONE
FORM FOUR JOINT EXAMINATIONS - 2023

IGUMBILO LUTH. GIRLS SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	67	0	35	32	4.3731	34/54	6/7

GRADE : A=0; B=1; C=5; D=29; F=32;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	67	7	0	2.97
Question 2	6	Elementary Astronomy	67	6	1	4.25
Question 3	9	Light	67	5	0	0.43
Question 4	9	Fraction and Machine	67	5.5	0	1.33
Question 5	9	Radioactivity and Electromagnetic	63	9	0	1.29
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	66	4	0	1.39
Question 7	9	Heat transfer	67	5	0	2.75
Question 8	9	Density and Archimedes principle and Law of float	67	6	0	3.18
Question 9	15	Electrostatic, Electronics , Light	31	12	0	4.26
Question 10	15	Waves	57	9	0	3.89
Question 11	15	Current Electricity	50	5.5	0	0.92
PAPER 2						
Question 1	25	mechanics	67	24	2.5	16.44
Question 2	25	current electricity	67	21	3	8.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	93	0	93	0	2.5054	15/54	4/7

GRADE : A=11; B=29; C=48; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	93	9	1	5.22
Question 2	6	Laboratory Techniques and safety measurement, First Aid	93	6	1	3.15
Question 3	9	Various Topic	93	9	0	5.03
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	93	9	0	3.88
Question 5	9	Chemical kinematics and equilibrium	90	9	0	3.55
Question 6	9	Temporary and Permanent hardness of water	93	9	0	5.57
Question 7	9	Electrolysis, chemical equations	93	9	1	4.29
Question 8	9	Organic chemistry Compound	88	9	0	4.64
Question 9	15	Extraction of metals (Iron)	27	14	0	8.00
Question 10	15	Soil Chemistry	85	15	2	12.67
Question 11	15	Pollution	77	15	3	10.04
PAPER 2						
Question 1	25	Volumetric analysis	93	25	8	17.55
Question 2	25	Rate of reaction (chemical kinetics)	93	25	6	18.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	109	0	109	0	2.7431	17/54	4/7

GRADE : A=6; B=24; C=71; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	109	9	3	6.35
Question 2	6	Nutrition	109	6	0	3.60
Question 3	9	Transportation of materials in living things	109	9	0	6.15
Question 4	9	Reproduction	109	9	0	4.57
Question 5	9	Safety in our environment	109	9	4	8.69
Question 6	9	Regulation, Organic evolution	109	9	0	4.00
Question 7	9	Growth	109	7	0	3.28
Question 8	9	Genetics of Evolution	109	8	0	2.71
Question 9	15	Growth	88	15	3	9.30
Question 10	15	Classification of living things	72	14	0	5.16
Question 11	15	Health, immunity and infections	58	15	0	2.45

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	109	25	2	16.04
Question 2	25	classification of living things	109	25	11	19.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	109	0	103	6	3.4312	17/54	4/7

GRADE : A=0; B=4; C=60; D=39; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	109	5	0	2.50
Question 2	6	Structure of the earth	109	6	0	3.16
Question 3	9	Map reading and interpretation	109	7	2.5	4.37
Question 4	9	Application of statistics	109	9	2	5.45
Question 5	9	Surveying	109	8	0	3.09
Question 6	9	Forces that affect the earth	101	9	0	1.23
Question 7	9	Research	104	8	0	4.12
Question 8	9	Photograph Interpretation	106	9	0	4.83
Question 9	15	Sustainable use of energy resources	70	11.5	0	8.64
Question 10	15	Water management for economic development	98	14	1	9.16
Question 11	15	Population	49	14	0	9.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	109	0	109	0	1.7615	14/54	5/7

GRADE : A=48; B=39; C=22; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	109	10	3	7.08
Question 2	6	Family life education	109	6	1	3.70
Question 3	9	Government of Tanzania	109	9	4	6.19
Question 4	9	Gender	109	9	4.5	8.81
Question 5	9	Development	108	9	0	5.00
Question 6	9	Culture	107	9	3	8.14
Question 7	9	Government of Tanzania	109	9	1	4.50
Question 8	9	Globalization	107	9	0	6.57
Question 9	15	Culture	96	13	5	10.35
Question 10	15	Development	56	14	5	10.95
Question 11	15	Culture	67	13	2	11.42

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	109	0	109	0	2.6239	6/54	3/7

GRADE : A=8; B=31; C=64; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	109	10	1	6.05
Question 2	6	Uhakiki wa kazi za fasihi andishi	109	6	0	3.07
Question 3	9	Aina za maneno	109	9	1	5.29
Question 4	9	Matumizi ya Lugha	109	9	1	7.67
Question 5	9	Maendeleo ya kiswahili	109	7	0	2.47
Question 6	9	Mjengo wa tungo	108	8.5	0	5.83
Question 7	9	Ufahamu na ufupisho	109	8	1	5.69
Question 8	9	Uandishi	108	8.5	0	4.33
Question 9	15	Fasihi simulizi	108	14	1	11.75
Question 10	15	Uhakiki wa kazi za fasihi andishi	36	11	2	8.68
Question 11	15	Uhakiki wa kazi za fasihi andishi	74	13	1	9.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	109	0	109	0	2.7890	11/54	4/7

GRADE : A=5; B=24; C=69; D=11; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	109	10	1	4.83
Question 2	6	Writing Using Appropriate Language content and style	109	6	2	4.83
Question 3	9	Parts of speech	109	9	3	7.67
Question 4	9	Parts of speech	109	9	0	4.90
Question 5	9	Writing skills	109	9	6	8.42

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Tenses	109	9	0	4.16
Question 7	9	Parts of speech (noun)	109	8	1	4.89
Question 8	9	Speaking parts of speech (Conjunction)	109	9	0	4.25
Question 9	15	Compositions (Essays)	108	12	0	4.41
Question 10	15	Literary Work (Play)	3	12.5	2	7.67
Question 11	15	Literary Work (Novel)	107	14	1	8.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	109	0	106	3	3.0642	21/54	4/7

GRADE : A=5; B=14; C=62; D=25; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	109	8	2	4.74
Question 2	6	Crisis in capitalist system	109	5	0	2.19
Question 3	9	Various Topic	109	8.5	0	5.13
Question 4	9	Development of economic activities	109	9	0	2.81
Question 5	9	Various Topic	109	6	0	1.83
Question 6	9	Various Topic	109	9	0.5	3.20
Question 7	9	Changes in social political and economy Development after independence	105	9	0	6.83
Question 8	9	Establishment of colonialism	106	9	0	4.74
Question 9	15	Development of capitalism	57	15	2	10.49
Question 10	15	Nationalism and Denationalization	102	14	2	12.37
Question 11	15	Establishment of colonialism	59	14	1	9.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	109	0	56	53	4.2844	13/54	4/7

GRADE : A=0; B=2; C=18; D=36; F=53;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	109	6	0	3.00
Question 2	6	Logarithms 3, Radical and Exponents	109	6	0	0.87
Question 3	6	Sets, Probability	109	6	0	2.84
Question 4	6	Coordinate equation, Vectors	106	5	0	1.40
Question 5	6	Similarity, Area and perimeter	109	4.5	0	2.08
Question 6	6	Rate and Variation	109	6	0	1.50
Question 7	6	Ratio, Profit and loss, accounts	105	6	0	1.12
Question 8	6	Sequence and Series	107	6	0	1.27
Question 9	6	Trigonometric Ratio	107	3	0	0.61
Question 10	6	Quadratic equation	107	6	0	1.11
Question 11	10	Statistics , Circles	107	10	0	2.76
Question 12	10	Three Dimension Figure, Earth as sphere	109	10	0	6.44
Question 13	10	Matrix and Transformation	109	10	0	3.78
Question 14	10	Functions and Linear program	106	8.5	0	1.01

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	94	0	94	0	1.3191	5/29	2/4

GRADE : A=65; B=28; C=1; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various Topic (Old Testament and Acts)	94	15	4	9.72
Question 2	5	Acts	94	5	1	3.40
Question 3	9	Genesis	94	9	0	3.71
Question 4	9	Acts	94	9	7	8.83
Question 5	9	Mathew	80	9	5	7.24
Question 6	9	Mathew	7	9	3	6.71
Question 7	9	Mathew	66	9	5	8.50
Question 8	9	Joshua	63	9	6	8.75
Question 9	9	Luke	4	9	8	8.75
Question 10	9	Luke	62	9	4	8.00
Question 11	15	Old Testament	73	15	10	13.55
Question 12	15	Old Testament	93	15	10	13.27
Question 13	15	Old Testament	22	15	10	13.36