



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

PERAMIHO GIRLS SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	56	0	30	26	4.4286	35/54	7/11

GRADE : A=0; B=0; C=2; D=28; F=26;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	56	6	1	3.04
Question 2	6	Elementary Astronomy	56	6	2	4.89
Question 3	9	Light	56	7	0	1.04
Question 4	9	Fraction and Machine	56	4	0	0.41
Question 5	9	Radioactivity and Electromagnetic	53	8	0	2.06
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	56	3.5	0	0.54
Question 7	9	Heat transfer	56	6	0	2.94
Question 8	9	Density and Archimedes principle and Law of float	56	6	0	2.93
Question 9	15	Electrostatic, Electronics , Light	55	12	0	5.49
Question 10	15	Waves	48	10	0	4.27
Question 11	15	Current Electricity	7	4	0	1.86
PAPER 2						
Question 1	25	mechanics	56	20	5	12.77
Question 2	25	current electricity	55	17	0	7.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	63	0	63	0	2.5079	16/54	3/11

GRADE : A=3; B=26; C=33; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	63	10	2	6.00
Question 2	6	Laboratory Techniques and safety measurement, First Aid	63	6	1	3.48
Question 3	9	Various Topic	63	9	2	6.00
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	63	9	0	4.56
Question 5	9	Chemical kinematics and equilibrium	62	8	0	4.00
Question 6	9	Temporary and Permanent hardness of water	63	9	0	4.67
Question 7	9	Electrolysis, chemical equations	63	9	0	3.75
Question 8	9	Organic chemistry Compound	62	9	0	5.79
Question 9	15	Extraction of metals (Iron)	28	15	3	9.95
Question 10	15	Soil Chemistry	51	15	9	12.98
Question 11	15	Pollution	47	15	6	11.28
PAPER 2						
Question 1	25	Volumetric analysis	63	22	3.5	12.48
Question 2	25	Rate of reaction (chemical kinetics)	63	25	13	20.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	73	0	73	0	2.6164	13/54	3/11

GRADE : A=9; B=14; C=46; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	73	10	4	6.78
Question 2	6	Nutrition	73	6	1	4.33
Question 3	9	Transportation of materials in living things	73	9	0	5.62
Question 4	9	Reproduction	73	9	0	5.99
Question 5	9	Safety in our environment	72	9	0	7.69
Question 6	9	Regulation, Organic evolution	73	9	0	5.21
Question 7	9	Growth	73	4	0	2.99
Question 8	9	Genetics of Evolution	73	7	0	2.73
Question 9	15	Growth	58	15	0	9.41
Question 10	15	Classification of living things	45	15	0	6.42
Question 11	15	Health, immunity and infections	44	15	0	7.52

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	73	23	3	14.67
Question 2	25	classification of living things	73	25	14.5	20.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	73	0	71	2	3.3425	14/54	3/11

GRADE : A=0; B=0; C=50; D=21; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	73	7	1	3.77
Question 2	6	Structure of the earth	73	6	0	3.30
Question 3	9	Map reading and interpretation	73	7	1.5	4.11
Question 4	9	Application of statistics	73	9	0	4.73
Question 5	9	Surveying	72	7	1	3.17
Question 6	9	Forces that affect the earth	73	4	0	0.13
Question 7	9	Research	73	8	0	5.71
Question 8	9	Photograph Interpretation	72	8.5	0	4.91
Question 9	15	Sustainable use of energy resources	49	12	0	9.42
Question 10	15	Water management for economic development	66	11.5	4	8.58
Question 11	15	Population	31	13	4	8.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	73	0	73	0	1.8904	17/54	3/11

GRADE : A=24; B=33; C=16; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	73	10	4	8.29
Question 2	6	Family life education	73	6	0	3.08
Question 3	9	Government of Tanzania	73	9	5	6.16
Question 4	9	Gender	73	9	4.5	8.85
Question 5	9	Development	72	8.5	0	4.76
Question 6	9	Culture	72	9	1.5	6.97
Question 7	9	Government of Tanzania	72	9	0	6.58
Question 8	9	Globalization	72	9	0	5.01
Question 9	15	Culture	62	13	1	8.43
Question 10	15	Development	35	13.5	5	10.59
Question 11	15	Culture	48	13	2	11.81

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	73	0	73	0	3.0411	27/54	3/11

GRADE : A=0; B=6; C=58; D=9; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	73	9	3	6.37
Question 2	6	Uhakiki wa kazi za fasihi andishi	73	6	0	3.21
Question 3	9	Aina za maneno	73	9	1	5.75
Question 4	9	Matumizi ya Lugha	73	9	1.5	8.64
Question 5	9	Maendeleo ya kiswahili	72	5	0	1.67
Question 6	9	Mjengo wa tungo	72	8	2	4.90
Question 7	9	Ufahamu na ufupisho	73	8	1	4.44
Question 8	9	Uandishi	71	9	0	1.43
Question 9	15	Fasihi simulizi	72	14	0	10.16
Question 10	15	Uhakiki wa kazi za fasihi andishi	16	12.5	2	8.91
Question 11	15	Uhakiki wa kazi za fasihi andishi	57	12	1	7.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	73	0	73	0	2.9315	16/54	3/11

GRADE : A=0; B=10; C=58; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	73	9	3	6.29
Question 2	6	Writing Using Appropriate Language content and style	73	6	1	4.23
Question 3	9	Parts of speech	73	9	0	7.63
Question 4	9	Parts of speech	73	6	0	3.31
Question 5	9	Writing skills	73	9	6	8.41

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Tenses	73	9	0	4.91
Question 7	9	Parts of speech (noun)	73	9	0	5.00
Question 8	9	Speaking parts of speech (Conjunction)	73	9	0	4.90
Question 9	15	Compositions (Essays)	71	11	0.5	2.50
Question 10	15	Literary Work (Play)	43	11	5	8.67
Question 11	15	Literary Work (Novel)	30	11	5.5	8.62

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	73	0	72	1	3.3014	31/54	5/11

GRADE : A=0; B=3; C=46; D=23; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	73	8	2	5.48
Question 2	6	Crisis in capitalist system	73	5	0	2.18
Question 3	9	Various Topic	73	9	1.5	5.40
Question 4	9	Development of economic activities	73	4.5	0	0.08
Question 5	9	Various Topic	72	6	0	1.99
Question 6	9	Various Topic	73	9	0	3.26
Question 7	9	Changes in social political and economy Development after independence	72	9	0	6.89
Question 8	9	Establishment of colonialism	69	9	0	5.76
Question 9	15	Development of capitalism	45	14	2	9.00
Question 10	15	Nationalism and Denationalization	73	14	0	11.11
Question 11	15	Establishment of colonialism	28	14	0	8.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	73	0	28	45	4.5342	23/54	2/11

GRADE : A=0; B=1; C=4; D=23; F=45;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	73	6	0	2.49
Question 2	6	Logarithms 3, Radical and Exponents	73	6	0	0.75
Question 3	6	Sets, Probability	72	6	0	1.94
Question 4	6	Coordinate equation, Vectors	72	5	0	0.71
Question 5	6	Similarity, Area and perimeter	73	6	0	2.81
Question 6	6	Rate and Variation	73	6	0	1.23
Question 7	6	Ratio, Profit and loss, accounts	71	6	0	1.45
Question 8	6	Sequence and Series	71	5	0	1.01
Question 9	6	Trigonometric Ratio	73	4	0	0.58
Question 10	6	Quadratic equation	73	6	0	0.73
Question 11	10	Statistics , Circles	72	10	0	3.03
Question 12	10	Three Dimension Figure, Earth as sphere	73	10	0	4.58
Question 13	10	Matrix and Transformation	73	9	0	2.30
Question 14	10	Functions and Linear program	69	3	0	0.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	73	0	73	0	1.7260	12/29	3/7

GRADE : A=28; B=37; C=8; 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)	73	14	7	9.88
Question 2	5	Acts	73	5	0	3.00
Question 3	9	Genesis	73	9	0	4.93
Question 4	9	Acts	70	9	0	5.27
Question 5	9	Mathew	68	8	5	7.10
Question 6	9	Mathew	4	9	8	8.25
Question 7	9	Mathew	60	9	7	8.70
Question 8	9	Joshua	43	9	6	8.79
Question 9	9	Luke	1	9	9	9.00
Question 10	9	Luke	45	9	4	8.53
Question 11	15	Old Testament	69	15	5	12.13
Question 12	15	Old Testament	67	15	8	12.18
Question 13	15	Old Testament	11	14	12	12.55