



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

MSAKILA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	16	0	16	0	3.4375	6/54	1/4

GRADE : A=0; B=0; C=9; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	16	6	2	3.69
Question 2	6	Elementary Astronomy	16	6	2	4.31
Question 3	9	Light	16	6	0	1.31
Question 4	9	Fraction and Machine	16	8	0	2.59
Question 5	9	Radioactivity and Electromagnetic	15	8	0	3.47
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	16	6.5	0	1.31
Question 7	9	Heat transfer	15	6	2.5	4.13
Question 8	9	Density and Archimedes principle and Law of float	16	6	0	3.31
Question 9	15	Electrostatic, Electronics , Light	14	12	0	7.43
Question 10	15	Waves	14	11	2	7.50
Question 11	15	Current Electricity	4	8	0	2.50
PAPER 2						
Question 1	25	mechanics	16	22	8	16.16
Question 2	25	current electricity	16	17	10	14.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	17	0	17	0	2.0000	7/54	1/4

GRADE : A=3; B=11; C=3; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	17	9	2	6.65
Question 2	6	Laboratory Techniques and safety measurement, First Aid	17	5	2	3.47
Question 3	9	Various Topic	17	9	3	6.53
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	17	8	0	4.68
Question 5	9	Chemical kinematics and equilibrium	17	7	0	4.00
Question 6	9	Temporary and Permanent hardness of water	17	9	4	6.82
Question 7	9	Electrolysis, chemical equations	17	5	0	3.94
Question 8	9	Organic chemistry Compound	17	9	3	6.09
Question 9	15	Extraction of metals (Iron)	5	15	5	11.80
Question 10	15	Soil Chemistry	17	15	9	12.47
Question 11	15	Pollution	12	13	9	11.33
PAPER 2						
Question 1	25	Volumetric analysis	17	20	11	15.65
Question 2	25	Rate of reaction (chemical kinetics)	17	24	10	19.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	23	0	23	0	2.6957	15/54	2/4

GRADE : A=2; B=6; C=12; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	23	9	3	6.65
Question 2	6	Nutrition	23	6	1	3.61
Question 3	9	Transportation of materials in living things	23	9	2	7.43
Question 4	9	Reproduction	23	9	0	3.65
Question 5	9	Safety in our environment	23	9	3	8.41
Question 6	9	Regulation, Organic evolution	23	7	0	2.70
Question 7	9	Growth	23	4	0	1.87
Question 8	9	Genetics of Evolution	23	8	0	2.33
Question 9	15	Growth	19	15	2	11.79
Question 10	15	Classification of living things	12	15	0	6.75
Question 11	15	Health, immunity and infections	11	15	0	6.45

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	23	20	8	14.17
Question 2	25	classification of living things	23	25	10	19.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	23	0	23	0	3.4348	18/54	2/4

GRADE : A=0; B=0; C=13; D=10; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	23	4	1	2.65
Question 2	6	Structure of the earth	23	6	0	3.87
Question 3	9	Map reading and interpretation	22	4.5	0	3.61
Question 4	9	Application of statistics	23	9	1	5.57
Question 5	9	Surveying	22	6	0	3.00
Question 6	9	Forces that affect the earth	22	8	0	0.68
Question 7	9	Research	22	8	0	4.89
Question 8	9	Photograph Interpretation	23	8.5	1	5.26
Question 9	15	Sustainable use of energy resources	14	11	0	6.86
Question 10	15	Water management for economic development	23	11	4	8.13
Question 11	15	Population	9	14	3	9.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	23	0	23	0	2.1739	24/54	2/4

GRADE : A=7; B=5; C=11; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	23	9	3	6.65
Question 2	6	Family life education	23	5	0	2.87
Question 3	9	Government of Tanzania	23	7	6	6.04
Question 4	9	Gender	23	9	4.5	8.13
Question 5	9	Development	23	9	0	6.02
Question 6	9	Culture	21	9	0	6.29
Question 7	9	Government of Tanzania	22	9	3	7.25
Question 8	9	Globalization	22	9	0	4.07
Question 9	15	Culture	17	12	1	5.76
Question 10	15	Development	9	14	10	12.17
Question 11	15	Culture	19	14	11	12.34

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	23	0	18	5	4.0000	9/29	1/4

GRADE : A=0; B=0; C=5; D=13; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	23	9	2	5.26
Question 2	6	various topic	23	5	0	2.09
Question 3	9	Play / Drama	23	7.5	0	3.93
Question 4	9	Oral Literature	23	6	0	2.30
Question 5	9	Poetry	23	6	3	5.46
Question 6	9	Poetry	23	7.5	0	3.91
Question 7	9	Oral Literature	23	9	0	3.41
Question 8	9	concept of Literary Analysis	23	7	0	3.09
Question 9	15	Play	23	7	0	0.78
Question 10	15	Noval	12	12	0	6.50
Question 11	15	Poetry	10	10	0	2.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	23	0	23	0	2.9130	20/54	1/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	23	8	3	5.52
Question 2	6	Uhakiki wa kazi za fasihi andishi	23	6	2	4.48
Question 3	9	Aina za maneno	23	9	1	4.61
Question 4	9	Matumizi ya Lugha	23	9	8	8.96
Question 5	9	Maendeleo ya kiswahili	23	5.5	0	1.93

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Mjengo wa tungo	23	7.5	3	6.00
Question 7	9	Ufahamu na ufupisho	23	7.5	1	4.00
Question 8	9	Uandishi	22	4.5	0	1.80
Question 9	15	Fasihi simulizi	23	13.5	0	10.46
Question 10	15	Uhakiki wa kazi za fasihi andishi	14	12	6	8.46
Question 11	15	Uhakiki wa kazi za fasihi andishi	9	10	0	6.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	23	0	23	0	3.3043	28/54	2/4

GRADE : A=0; B=1; C=14; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	23	8	2	4.57
Question 2	6	Writing Using Appropriate Language content and style	23	6	1	3.83
Question 3	9	Parts of speech	23	9	0	6.54
Question 4	9	Parts of speech	23	9	0	3.33
Question 5	9	Writing skills	23	9	6	7.41
Question 6	9	Tenses	23	9	0	3.70
Question 7	9	Parts of speech (noun)	23	8	0	4.17
Question 8	9	Speaking parts of speech (Conjunction)	23	9	0	3.11
Question 9	15	Compositions (Essays)	22	3.5	1.5	2.68
Question 10	15	Literary Work (Play)	11	12.5	6.5	9.05
Question 11	15	Literary Work (Novel)	12	11	7.5	9.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	23	0	22	1	3.1304	23/54	1/4

GRADE : A=0; B=3; C=15; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	23	9	2	4.17
Question 2	6	Crisis in capitalist system	23	4	0	2.30
Question 3	9	Various Topic	23	8	0	4.24
Question 4	9	Development of economic activities	23	6	0	2.80
Question 5	9	Various Topic	23	4.5	0	1.70
Question 6	9	Various Topic	23	5	1	3.30
Question 7	9	Changes in social political and economy Development after independence	23	9	5.5	8.20
Question 8	9	Establishment of colonialism	23	9	0	4.78
Question 9	15	Development of capitalism	12	14	5	11.08
Question 10	15	Nationalism and Denationalization	23	14	4	10.02
Question 11	15	Establishment of colonialism	10	14.5	9	13.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
COMMERCE	1	0	1	0	4.0000	4/6	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	1	0	0	0.00
Question 2	6	Production	1	3	3	3.00
Question 3	9	Finance (money and)	1	0	0	0.00
Question 4	9	Communication	1	7	7	7.00
Question 5	9	Production	1	9	9	9.00
Question 6	9	Communication	1	0	0	0.00
Question 7	9	Entrepreneurship	1	0	0	0.00
Question 8	9	Transport	1	0	0	0.00
Question 9	15	Taxation	1	7	7	7.00
Question 10	15	Entrepreneurship	1	10	10	10.00
Question 11	15	Domestic Trade	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	23	0	11	12	4.2174	11/54	2/4

GRADE : A=0; B=1; C=5; D=5; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	23	6	0	1.98
Question 2	6	Logarithms 3, Radical and Exponents	23	3.5	0	0.59

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	6	Sets, Probability	23	6	0	1.39
Question 4	6	Coordinate equation, Vectors	23	5.5	0	1.30
Question 5	6	Similarity, Area and perimeter	23	6	0	2.07
Question 6	6	Rate and Variation	23	6	0	1.91
Question 7	6	Ratio, Profit and loss, accounts	23	4	0	0.96
Question 8	6	Sequence and Series	23	5	0	1.00
Question 9	6	Trigonometric Ratio	23	6	0	2.22
Question 10	6	Quadratic equation	23	6	0	1.83
Question 11	10	Statistics , Circles	23	10	0	3.50
Question 12	10	Three Dimension Figure, Earth as sphere	23	10	0	3.93
Question 13	10	Matrix and Transformation	23	10	0	3.72
Question 14	10	Functions and Linear program	22	7	0	1.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BOOK KEEPING	1	0	1	0	4.0000	4/6	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	1	5	5	5.00
Question 2	5	Auditing	1	2	2	2.00
Question 3	10	Books of original entry	1	6	6	6.00
Question 4	10	Double entry system	1	4	4	4.00
Question 5	10	Double entry system	1	3	3	3.00
Question 6	10	Adjustments	1	0	0	0.00
Question 7	15	Adjustments	1	4.5	4.5	4.50
Question 8	15	Consignment	1	10	10	10.00
Question 9	15	Account For incomplete records and single entry	1	3.5	3.5	3.50