



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

MARY WILSON GIRLS SECONDARY
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	20	0	6	14	4.7000	42/54	8/11

GRADE : A=0; B=0; C=0; D=6; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	20	5	1	2.45
Question 2	6	Elementary Astronomy	20	5	2	3.05
Question 3	9	Light	18	1	0	0.17
Question 4	9	Fraction and Machine	20	4	0	0.53
Question 5	9	Radioactivity and Electromagnetic	19	6.5	0	1.08
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	20	6.5	0	2.93
Question 7	9	Heat transfer	20	4	0	1.55
Question 8	9	Density and Archimedes principle and Law of float	19	5	0	2.11
Question 9	15	Electrostatic, Electronics , Light	20	12	0	8.50
Question 10	15	Waves	6	6	0	1.50
Question 11	15	Current Electricity	11	6	0	1.82
PAPER 2						
Question 1	25	mechanics	20	16.5	3	9.65
Question 2	25	current electricity	20	12	0.5	6.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	21	0	21	0	3.1429	35/54	9/11

GRADE : A=0; B=2; C=14; 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	21	7	2	4.19
Question 2	6	Laboratory Techniques and safety measurement, First Aid	21	5	0	3.00
Question 3	9	Various Topic	21	8	0	2.90
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	21	7	0	2.43
Question 5	9	Chemical kinematics and equilibrium	21	7	0	1.95
Question 6	9	Temporary and Permanent hardness of water	21	7.5	0	2.36
Question 7	9	Electrolysis, chemical equations	21	9	0	5.57
Question 8	9	Organic chemistry Compound	21	8	1	4.00
Question 9	15	Extraction of metals (Iron)	7	4	1	2.43
Question 10	15	Soil Chemistry	21	15	7	11.90
Question 11	15	Pollution	13	14	7	10.46
PAPER 2						
Question 1	25	Volumetric analysis	21	20	9	14.52
Question 2	25	Rate of reaction (chemical kinetics)	21	25	11	19.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	21	0	21	0	3.0476	27/54	5/11

GRADE : A=0; B=4; C=12; 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	21	10	3	6.43
Question 2	6	Nutrition	21	6	1	4.62
Question 3	9	Transportation of materials in living things	21	9	0	7.00
Question 4	9	Reproduction	21	9	2	6.33
Question 5	9	Safety in our environment	21	9	3	7.57
Question 6	9	Regulation, Organic evolution	21	7	0	2.33
Question 7	9	Growth	21	4	0	2.33
Question 8	9	Genetics of Evolution	21	6	0	3.07
Question 9	15	Growth	12	7	0	3.33
Question 10	15	Classification of living things	16	8	0	4.72
Question 11	15	Health, immunity and infections	16	4	0	0.56

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	21	21	8	16.14
Question 2	25	classification of living things	21	23.5	13.5	20.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	21	0	19	2	3.9524	36/54	7/11

GRADE : A=0; B=0; C=3; D=16; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	21	6	0	3.05
Question 2	6	Structure of the earth	21	5	1	3.05
Question 3	9	Map reading and interpretation	21	6	2	3.71
Question 4	9	Application of statistics	21	8	1	5.05
Question 5	9	Surveying	21	7	0	1.52
Question 6	9	Forces that affect the earth	20	0.5	0	0.03
Question 7	9	Research	21	8	0	4.43
Question 8	9	Photograph Interpretation	21	8	0.5	4.76
Question 9	15	Sustainable use of energy resources	5	6	0	2.20
Question 10	15	Water management for economic development	21	8	4	6.12
Question 11	15	Population	17	11	1	6.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	21	0	21	0	2.9048	38/54	6/11

GRADE : A=1; B=5; C=10; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	21	9	1	5.71
Question 2	6	Family life education	21	6	0	2.48
Question 3	9	Government of Tanzania	21	7	2	5.57
Question 4	9	Gender	21	9	4.5	8.00
Question 5	9	Development	21	7	0	3.67
Question 6	9	Culture	21	7	0	3.48
Question 7	9	Government of Tanzania	21	8.5	4	6.45
Question 8	9	Globalization	21	8.5	0	2.45
Question 9	15	Culture	15	13.5	1	6.93
Question 10	15	Development	8	12	5	9.63
Question 11	15	Culture	18	13	9	10.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	21	0	0	21	5.0000	29/29	4/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	21	6	1	2.48
Question 2	6	various topic	21	5	0	1.67
Question 3	9	Play / Drama	21	3	0	0.24
Question 4	9	Oral Literature	21	0	0	0.00
Question 5	9	Poetry	21	5.5	0	1.69
Question 6	9	Poetry	21	4.5	0	1.43
Question 7	9	Oral Literature	21	6	0	1.05
Question 8	9	concept of Literary Analysis	21	4	0	2.95
Question 9	15	Play	21	0	0	0.00
Question 10	15	Noval	9	8	0	4.56
Question 11	15	Poetry	13	5	0	0.77

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	20	0	20	0	3.0500	28/54	4/11

GRADE : A=0; B=0; C=19; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	20	8	2	5.15
Question 2	6	Uhakiki wa kazi za fasihi andishi	20	5	2	3.60
Question 3	9	Aina za maneno	20	6	1	3.25
Question 4	9	Matumizi ya Lugha	20	9	6	8.65
Question 5	9	Maendeleo ya kiswahili	20	4.5	0	1.23

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Mjengo wa tungo	20	7.5	3	5.40
Question 7	9	Ufahamu na ufupisho	19	7	1	3.55
Question 8	9	Uandishi	20	3.5	1.5	2.35
Question 9	15	Fasihi simulizi	20	12	0	9.65
Question 10	15	Uhakiki wa kazi za fasihi andishi	16	9.5	4.5	6.97
Question 11	15	Uhakiki wa kazi za fasihi andishi	5	8	5	6.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	21	0	15	6	3.9048	42/54	10/11

GRADE : A=0; B=0; C=8; D=7; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	21	6	0	3.24
Question 2	6	Writing Using Appropriate Language content and style	21	6	1	3.52
Question 3	9	Parts of speech	21	7.5	0	4.24
Question 4	9	Parts of speech	21	4.5	0	1.79
Question 5	9	Writing skills	21	9	4.5	7.98
Question 6	9	Tenses	21	7.5	0	2.50
Question 7	9	Parts of speech (noun)	21	8	0	4.10
Question 8	9	Speaking parts of speech (Conjunction)	20	4.5	0	2.63
Question 9	15	Compositions (Essays)	21	10	0	3.76
Question 10	15	Literary Work (Play)	17	9.5	3	5.41
Question 11	15	Literary Work (Novel)	4	7	1.5	4.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	21	0	21	0	3.7619	41/54	8/11

GRADE : A=0; B=0; C=5; D=16; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	21	6	1	2.71
Question 2	6	Crisis in capitalist system	21	4	0	1.57
Question 3	9	Various Topic	21	6	0	2.26
Question 4	9	Development of economic activities	21	3	0	1.14
Question 5	9	Various Topic	21	4	0	1.21
Question 6	9	Various Topic	20	3.5	0.5	2.18
Question 7	9	Changes in social political and economy Development after independence	21	9	2.5	6.57
Question 8	9	Establishment of colonialism	21	8	1.5	5.07
Question 9	15	Development of capitalism	6	14	6	10.67
Question 10	15	Nationalism and Denationalization	21	14	5	9.95
Question 11	15	Establishment of colonialism	15	13	2	5.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	21	0	2	19	4.9048	41/54	7/11

GRADE : A=0; B=0; C=0; D=2; F=19;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	21	5	0	1.55
Question 2	6	Logarithms 3, Radical and Exponents	21	6	0	1.71
Question 3	6	Sets, Probability	21	3	0	0.67
Question 4	6	Coordinate equation, Vectors	21	5	0	0.60
Question 5	6	Similarity, Area and perimeter	21	4.5	0	0.57
Question 6	6	Rate and Variation	21	3	0	0.76
Question 7	6	Ratio, Profit and loss, accounts	21	6	0	1.38
Question 8	6	Sequence and Series	20	2	0	0.10
Question 9	6	Trigonometric Ratio	20	1	0	0.05
Question 10	6	Quadratic equation	21	6	0	1.33
Question 11	10	Statistics , Circles	21	6	0	1.57
Question 12	10	Three Dimension Figure, Earth as sphere	20	8	0	2.63
Question 13	10	Matrix and Transformation	21	8	0	1.55
Question 14	10	Functions and Linear program	18	10	0	0.92