



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

**ST. MONICA WINO GIRLS SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	22	0	20	2	3.9091	19/54	3/11

GRADE : A=0; B=0; C=4; D=16; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various Topic	22	6	2	3.41
Question 2	6	Elementary Astronomy	22	6	3	5.09
Question 3	9	Light	22	2	0	0.41
Question 4	9	Fraction and Machine	22	6	0	1.66
Question 5	9	Radioactivity and Electromagnetic	22	8	0	2.64
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	22	4	0	1.34
Question 7	9	Heat transfer	22	6	2	3.30
Question 8	9	Density and Archimedes principle and Law of float	22	5	0	3.82
Question 9	15	Electrostatic, Electronics , Light	15	11	0	8.60
Question 10	15	Waves	18	10	0	4.78
Question 11	15	Current Electricity	11	8	2	4.18
<b>PAPER 2</b>						
Question 1	25	mechanics	22	21.5	4.5	12.93
Question 2	25	current electricity	22	19	4.5	10.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	22	0	22	0	1.6818	4/54	1/11

GRADE : A=11; B=8; C=2; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various Topic	21	8	3	6.33
Question 2	6	Laboratory Techniques and safety measurement, First Aid	21	6	1	2.95
Question 3	9	Various Topic	21	8	3	6.00
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	21	9	3	7.02
Question 5	9	Chemical kinematics and equilibrium	21	9	5	7.05
Question 6	9	Temporary and Permanent hardness of water	21	7.5	1	4.52
Question 7	9	Electrolysis, chemical equations	21	8	1	4.48
Question 8	9	Organic chemistry Compound	21	9	3	6.76
Question 9	15	Extraction of metals (Iron )	4	15	9	11.75
Question 10	15	Soil Chemistry	21	15	9	13.19
Question 11	15	Pollution	17	14	7	11.24
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	22	25	4	17.73
Question 2	25	Rate of reaction ( chemical kinetics )	22	25	20	23.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	22	0	22	0	2.3636	6/54	2/11

GRADE : A=3; B=8; C=11; 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 topic	22	10	7	8.00
Question 2	6	Nutrition	22	6	3	4.64
Question 3	9	Transportation of materials in living things	22	9	0	8.14
Question 4	9	Reproduction	22	9	0	6.34
Question 5	9	Safety in our environment	22	9	4.5	8.80
Question 6	9	Regulation, Organic evolution	22	5	0	2.95
Question 7	9	Growth	22	3	0	2.59
Question 8	9	Genetics of Evolution	22	9	5	7.32
Question 9	15	Growth	18	12	6	8.89
Question 10	15	Classification of living things	18	15	5	11.08
Question 11	15	Health, immunity and infections	8	13	0	4.88

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 2</b>						
Question 1	25	Nutrition	22	20.5	8.5	15.84
Question 2	25	classification of living things	22	21.5	14.5	17.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>GEOGRAPHY</b>	22	0	22	0	3.2273	10/54	2/11

**GRADE : A=0; B=0; C=17; D=5; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	22	5	0	3.05
Question 2	6	Structure of the earth	22	6	0	3.45
Question 3	9	Map reading and interpretation	22	7	2	4.32
Question 4	9	Application of statistics	22	9	4	6.64
Question 5	9	Surveying	22	9	0	3.45
Question 6	9	Forces that affect the earth	22	6.5	0	1.52
Question 7	9	Research	22	8	3	6.77
Question 8	9	Photograph Interpretation	22	8	0	3.25
Question 9	15	Sustainable use of energy resources	5	11	10	10.80
Question 10	15	Water management for economic development	22	11	1	8.70
Question 11	15	Population	17	12	4	9.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>CIVICS</b>	22	0	22	0	1.2727	7/54	1/11

**GRADE : A=17; B=4; C=1; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	22	10	7	8.73
Question 2	6	Family life education	22	6	2	4.23
Question 3	9	Government of Tanzania	22	6	5	5.91
Question 4	9	Gender	22	9	8	8.55
Question 5	9	Development	22	9	0	4.77
Question 6	9	Culture	21	9	1.5	7.79
Question 7	9	Government of Tanzania	22	9	4.5	8.52
Question 8	9	Globalization	22	9	0	7.32
Question 9	15	Culture	22	12	7	10.23
Question 10	15	Development	4	13	7.5	11.38
Question 11	15	Culture	18	14	11	12.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>KISWAHILI</b>	22	0	22	0	2.8182	14/54	2/11

**GRADE : A=0; B=5; C=16; D=1; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	22	8	4	6.55
Question 2	6	Uhakiki wa kazi za fasihi andishi	22	6	2	4.68
Question 3	9	Aina za maneno	22	9	1	5.45
Question 4	9	Matumizi ya Lugha	22	9	9	9.00
Question 5	9	Maendeleo ya kiswahili	22	6.5	1	3.57
Question 6	9	Mjengo wa tungo	22	9	3	5.56
Question 7	9	Ufahamu na ufupisho	22	6	1	4.02
Question 8	9	Uandishi	21	4	0.5	1.55
Question 9	15	Fasihi simulizi	22	13	1	10.27
Question 10	15	Uhakiki wa kazi za fasihi andishi	9	11.5	5	7.39
Question 11	15	Uhakiki wa kazi za fasihi andishi	13	11.5	1	7.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>ENGLISH LANGUAGE</b>	22	0	22	0	2.6818	9/54	2/11

**GRADE : A=1; B=6; C=14; D=1; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	22	9	3	5.73
Question 2	6	Writing Using Appropriate Language content and style	22	6	3	4.50
Question 3	9	Parts of speech	22	9	3	7.36
Question 4	9	Parts of speech	22	7.5	1.5	3.27
Question 5	9	Writing skills	22	9	6	7.52

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Tenses	22	9	0	5.11
Question 7	9	Parts of speech ( noun )	22	9	3	6.86
Question 8	9	Speaking parts of speech (Conjunction )	22	9	0	4.77
Question 9	15	Compositions (Essays)	21	3.5	2	2.95
Question 10	15	Literary Work (Play)	4	14	3	10.75
Question 11	15	Literary Work (Novel )	19	14	9.5	12.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>HISTORY</b>	22	0	22	0	2.1818	4/54	1/11

**GRADE : A=3; B=13; C=5; D=1; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	22	9	2	6.36
Question 2	6	Crisis in capitalist system	22	5	0	2.77
Question 3	9	Various Topic	22	9	3	6.70
Question 4	9	Development of economic activities	22	9	0	3.09
Question 5	9	Various Topic	22	4.5	0	2.41
Question 6	9	Various Topic	22	9	3	4.95
Question 7	9	Changes in social political and economy Development after independence	22	9	3	7.41
Question 8	9	Establishment of colonialism	22	9	0	6.43
Question 9	15	Development of capitalism	8	14	7	11.75
Question 10	15	Nationalism and Denationalization	22	14	12	13.36
Question 11	15	Establishment of colonialism	14	14	1	11.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>BASIC MATHEMATICS</b>	22	0	10	12	4.3636	18/54	1/11

**GRADE : A=0; B=0; C=4; D=6; F=12;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	22	6	0	3.11
Question 2	6	Logarithms 3, Radical and Exponents	22	6	0	1.41
Question 3	6	Sets, Probability	22	6	0	3.25
Question 4	6	Coordinate equation, Vectors	22	6	0	2.16
Question 5	6	Similarity, Area and perimeter	22	6	0	3.25
Question 6	6	Rate and Variation	22	6	0	1.57
Question 7	6	Ratio, Profit and loss, accounts	22	4	0	0.82
Question 8	6	Sequence and Series	22	5	0	0.68
Question 9	6	Trigonometric Ratio	20	2	0	0.50
Question 10	6	Quadratic equation	22	6	0	1.77
Question 11	10	Statistics , Circles	22	10	0	3.39
Question 12	10	Three Dimension Figure, Earth as sphere	21	10	0	4.36
Question 13	10	Matrix and Transformation	21	10	0	3.64
Question 14	10	Functions and Linear program	19	4	0	0.89

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>BIBLE KNOWLEDGE</b>	22	0	22	0	1.0909	2/29	1/7

**GRADE : A=20; B=2; C=0; 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)	22	14	7	10.32
Question 2	5	Acts	22	5	1	3.82
Question 3	9	Genesis	22	9	6	7.77
Question 4	9	Acts	22	9	6	7.64
Question 5	9	Mathew	14	9	6	8.43
Question 6	9	Mathew	0	0	0	0.00
Question 7	9	Mathew	16	9	7	8.38
Question 8	9	Joshua	11	9	7	8.55
Question 9	9	Luke	16	9	6	8.56
Question 10	9	Luke	7	9	7	8.43
Question 11	15	Old Testament	22	15	12	13.91
Question 12	15	Old Testament	22	15	10	13.55
Question 13	15	Old Testament	0	0	0	0.00