



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

ST. THERESIA GIRLS SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	33	0	10	23	4.6970	41/54	3/4

GRADE : A=0; B=0; C=0; D=10; F=23;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	33	4	0	2.12
Question 2	6	Elementary Astronomy	33	6	2	4.55
Question 3	9	Light	33	2	0	0.52
Question 4	9	Fraction and Machine	33	0.5	0	0.02
Question 5	9	Radioactivity and Electromagnetic	30	7	0	1.63
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	32	1	0	0.03
Question 7	9	Heat transfer	33	7	0	2.12
Question 8	9	Density and Archimedes principle and Law of float	31	5	0	2.06
Question 9	15	Electrostatic, Electronics , Light	22	11	0	2.59
Question 10	15	Waves	23	8	0	2.91
Question 11	15	Current Electricity	18	5	0	1.94
PAPER 2						
Question 1	25	mechanics	33	24	1	10.80
Question 2	25	current electricity	33	21	3	12.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	34	0	34	0	3.1471	36/54	3/4

GRADE : A=1; B=1; C=24; 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	34	9	1	4.68
Question 2	6	Laboratory Techniques and safety measurement, First Aid	34	5	2	3.09
Question 3	9	Various Topic	34	8	1	5.18
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	34	8	0	3.53
Question 5	9	Chemical kinematics and equilibrium	34	7	0	2.91
Question 6	9	Temporary and Permanent hardness of water	34	9	0	4.62
Question 7	9	Electrolysis, chemical equations	34	9	2	5.29
Question 8	9	Organic chemistry Compound	34	9	0	4.68
Question 9	15	Extraction of metals (Iron)	0	0	0	0.00
Question 10	15	Soil Chemistry	34	15	5	11.41
Question 11	15	Pollution	34	15	5	9.79
PAPER 2						
Question 1	25	Volumetric analysis	34	23	2.5	7.44
Question 2	25	Rate of reaction (chemical kinetics)	34	25	1	15.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	87	0	71	16	3.7701	44/54	3/4

GRADE : A=0; B=2; C=32; D=37; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	87	8	1	4.99
Question 2	6	Nutrition	87	6	0	3.05
Question 3	9	Transportation of materials in living things	87	9	0	4.55
Question 4	9	Reproduction	87	9	0	3.25
Question 5	9	Safety in our environment	87	9	3	7.59
Question 6	9	Regulation, Organic evolution	86	9	0	1.13
Question 7	9	Growth	87	4	0	2.48
Question 8	9	Genetics of Evolution	86	6	0	1.19
Question 9	15	Growth	67	13.5	0	6.60
Question 10	15	Classification of living things	64	13	0	4.74
Question 11	15	Health, immunity and infections	42	10	0	0.98

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	87	21	0	7.52
Question 2	25	classification of living things	87	25	5.5	17.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	87	0	70	17	3.7816	28/54	3/4

GRADE : A=0; B=2; C=32; D=36; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	87	6	0	2.67
Question 2	6	Structure of the earth	87	6	0	1.44
Question 3	9	Map reading and interpretation	87	8.5	0	4.72
Question 4	9	Application of statistics	87	9	0	4.34
Question 5	9	Surveying	86	8	0	2.59
Question 6	9	Forces that affect the earth	81	8.5	0	2.83
Question 7	9	Research	87	8	0	1.99
Question 8	9	Photograph Interpretation	86	9	0	3.20
Question 9	15	Sustainable use of energy resources	52	14	0	7.67
Question 10	15	Water management for economic development	81	13	0	8.86
Question 11	15	Population	41	13	0	7.48

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	87	0	86	1	2.4828	30/54	3/4

GRADE : A=3; B=45; C=34; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	87	9	2	6.08
Question 2	6	Family life education	87	6	0	2.92
Question 3	9	Government of Tanzania	87	8	2	5.88
Question 4	9	Gender	87	9	0	8.04
Question 5	9	Development	87	9	0	3.79
Question 6	9	Culture	87	8	0	4.94
Question 7	9	Government of Tanzania	87	8	0	4.97
Question 8	9	Globalization	87	7.5	0	3.82
Question 9	15	Culture	81	14	1	11.07
Question 10	15	Development	39	14	4.5	11.59
Question 11	15	Culture	55	13	8	11.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	54	0	37	17	4.0926	12/29	2/4

GRADE : A=0; B=0; C=12; D=25; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	54	6	0	2.96
Question 2	6	various topic	54	6	0	1.98
Question 3	9	Play / Drama	54	6	0	2.52
Question 4	9	Oral Literature	54	9	0	3.43
Question 5	9	Poetry	54	9	1	4.73
Question 6	9	Poetry	54	4.5	0	2.21
Question 7	9	Oral Literature	53	9	0	5.09
Question 8	9	concept of Literary Analysis	54	9	0	1.54
Question 9	15	Play	54	9	0	1.09
Question 10	15	Noval	21	14	2	9.17
Question 11	15	Poetry	33	15	0	9.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	87	0	86	1	3.2529	35/54	3/4

GRADE : A=0; B=2; C=62; D=22; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	87	9	1	5.09
Question 2	6	Uhakiki wa kazi za fasihi andishi	87	6	0	3.61
Question 3	9	Aina za maneno	87	9	0	4.51
Question 4	9	Matumizi ya Lugha	87	9	0	5.89
Question 5	9	Maendeleo ya kiswahili	86	5	0	1.33

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Mjengo wa tungo	87	8	0	5.80
Question 7	9	Ufahamu na ufupisho	87	8.5	2	5.90
Question 8	9	Uandishi	86	7	0	0.81
Question 9	15	Fasihi simulizi	87	14.5	0	10.48
Question 10	15	Uhakiki wa kazi za fasihi andishi	33	13	5	9.89
Question 11	15	Uhakiki wa kazi za fasihi andishi	54	10	0.5	4.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	87	0	79	8	3.6322	33/54	3/4

GRADE : A=0; B=2; C=36; D=41; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	87	8	0	4.43
Question 2	6	Writing Using Appropriate Language content and style	87	5	0	2.36
Question 3	9	Parts of speech	87	9	0	4.69
Question 4	9	Parts of speech	87	9	0	2.22
Question 5	9	Writing skills	87	9	0	7.09
Question 6	9	Tenses	87	9	0	3.57
Question 7	9	Parts of speech (noun)	87	9	0	4.16
Question 8	9	Speaking parts of speech (Conjunction)	87	9	0	4.30
Question 9	15	Compositions (Essays)	85	9	0	2.14
Question 10	15	Literary Work (Play)	66	13	0	7.70
Question 11	15	Literary Work (Novel)	17	12	5	7.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	87	0	64	23	3.9080	46/54	4/4

GRADE : A=0; B=2; C=27; D=35; F=23;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	87	7	0	2.90
Question 2	6	Crisis in capitalist system	87	5	0	1.53
Question 3	9	Various Topic	87	4.5	0	2.03
Question 4	9	Development of economic activities	87	9	0	2.67
Question 5	9	Various Topic	85	4	0	0.52
Question 6	9	Various Topic	86	7	0	2.13
Question 7	9	Changes in social political and economy Development after independence	86	9	0	6.54
Question 8	9	Establishment of colonialism	85	8	0	3.58
Question 9	15	Development of capitalism	65	15	0	7.52
Question 10	15	Nationalism and Denationalization	79	14	0	7.88
Question 11	15	Establishment of colonialism	30	14	0	10.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	87	0	1	86	4.9885	50/54	4/4

GRADE : A=0; B=0; C=0; D=1; F=86;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	87	4	0	0.82
Question 2	6	Logarithms 3, Radical and Exponents	87	3	0	0.08
Question 3	6	Sets, Probability	86	6	0	1.38
Question 4	6	Coordinate equation, Vectors	85	6	0	0.15
Question 5	6	Similarity, Area and perimeter	87	5	0	0.17
Question 6	6	Rate and Variation	86	4	0	0.39
Question 7	6	Ratio, Profit and loss, accounts	83	6	0	1.19
Question 8	6	Sequence and Series	77	3	0	0.34
Question 9	6	Trigonometric Ratio	75	2.5	0	0.30
Question 10	6	Quadratic equation	86	4	0	0.05
Question 11	10	Statistics , Circles	86	6	0	1.44
Question 12	10	Three Dimension Figure, Earth as sphere	87	6	0	1.03
Question 13	10	Matrix and Transformation	87	5.5	0	0.78
Question 14	10	Functions and Linear program	87	2	0	0.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	79	0	79	0	2.3038	17/29	2/3

GRADE : A=12; B=32; C=34; D=1; 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)	79	13	4	8.29
Question 2	5	Acts	79	4	0	1.92
Question 3	9	Genesis	79	9	0	3.11
Question 4	9	Acts	78	9	0	5.31
Question 5	9	Mathew	62	8	4	6.58
Question 6	9	Mathew	10	8	4	6.90
Question 7	9	Mathew	63	9	6	8.06
Question 8	9	Joshua	51	9	0	8.18
Question 9	9	Luke	9	9	5	7.56
Question 10	9	Luke	42	9	1	7.69
Question 11	15	Old Testament	78	15	9	12.36
Question 12	15	Old Testament	75	15	10	11.85
Question 13	15	Old Testament	4	15	7	12.00