



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

ST. GETRUDE SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	13	0	11	2	4.0000	21/54	6/12

GRADE : A=0; B=0; C=2; D=9; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	13	5	2	3.15
Question 2	6	Elementary Astronomy	13	6	2	3.69
Question 3	9	Light	13	2	0	0.62
Question 4	9	Fraction and Machine	13	7	0	0.73
Question 5	9	Radioactivity and Electromagnetic	12	9	0	1.67
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	13	3	0	0.38
Question 7	9	Heat transfer	13	5	0	2.38
Question 8	9	Density and Archimedes principle and Law of float	12	8	0	4.00
Question 9	15	Electrostatic, Electronics , Light	10	8	0	5.20
Question 10	15	Waves	6	6	1	2.67
Question 11	15	Current Electricity	4	5	2	4.00
PAPER 2						
Question 1	25	mechanics	13	24.5	5.5	16.27
Question 2	25	current electricity	13	21	7	16.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	16	0	16	0	2.8125	27/54	7/12

GRADE : A=1; B=1; C=14; 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	16	8	2	5.81
Question 2	6	Laboratory Techniques and safety measurement, First Aid	16	5	0	2.81
Question 3	9	Various Topic	16	8	2	5.56
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	16	8	0	1.44
Question 5	9	Chemical kinematics and equilibrium	16	7	0	5.00
Question 6	9	Temporary and Permanent hardness of water	16	7	0	3.41
Question 7	9	Electrolysis, chemical equations	15	5	1	3.60
Question 8	9	Organic chemistry Compound	15	7	0	3.67
Question 9	15	Extraction of metals (Iron)	3	15	5	8.33
Question 10	15	Soil Chemistry	16	15	6	12.63
Question 11	15	Pollution	13	13	7	10.15
PAPER 2						
Question 1	25	Volumetric analysis	16	24	11	17.38
Question 2	25	Rate of reaction (chemical kinetics)	16	25	15	20.19

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	37	0	31	6	3.6757	42/54	9/12

GRADE : A=1; B=0; C=15; D=15; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	37	8	2	5.19
Question 2	6	Nutrition	37	6	1	3.46
Question 3	9	Transportation of materials in living things	37	9	0	1.49
Question 4	9	Reproduction	37	9	0	4.99
Question 5	9	Safety in our environment	37	9	1.5	6.49
Question 6	9	Regulation, Organic evolution	37	9	0	3.22
Question 7	9	Growth	37	3	0	2.14
Question 8	9	Genetics of Evolution	37	2	0	1.31
Question 9	15	Growth	13	13	0	3.77
Question 10	15	Classification of living things	33	15	0	7.79
Question 11	15	Health, immunity and infections	28	11	0	0.64

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	37	16	1	9.23
Question 2	25	classification of living things	37	25	10.5	17.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	37	0	29	8	3.9459	35/54	10/12

GRADE : A=0; B=0; C=10; D=19; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	37	6	0	2.32
Question 2	6	Structure of the earth	37	4	0	1.62
Question 3	9	Map reading and interpretation	37	6	2	3.69
Question 4	9	Application of statistics	37	8	1	3.89
Question 5	9	Surveying	37	4	0	2.05
Question 6	9	Forces that affect the earth	37	7.5	0	0.23
Question 7	9	Research	37	8	0	3.46
Question 8	9	Photograph Interpretation	37	9	0	3.36
Question 9	15	Sustainable use of energy resources	20	11	0	8.73
Question 10	15	Water management for economic development	30	14	4	9.20
Question 11	15	Population	24	14	1	8.54

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	37	0	37	0	2.4595	28/54	7/12

GRADE : A=5; B=12; C=18; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	37	9	3	5.81
Question 2	6	Family life education	37	5	1	3.03
Question 3	9	Government of Tanzania	37	9	3	6.00
Question 4	9	Gender	36	9	0	8.46
Question 5	9	Development	37	9	0	3.11
Question 6	9	Culture	37	9	0	5.96
Question 7	9	Government of Tanzania	36	9	1	4.71
Question 8	9	Globalization	37	9	0	3.61
Question 9	15	Culture	35	13	9	12.23
Question 10	15	Development	20	14	6	11.08
Question 11	15	Culture	19	13	1	11.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	29	0	24	5	3.7931	8/29	5/5

GRADE : A=0; B=0; C=11; D=13; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	29	8	0	4.55
Question 2	6	various topic	29	6	0	2.55
Question 3	9	Play / Drama	29	6	0	3.45
Question 4	9	Oral Literature	29	9	0	2.03
Question 5	9	Poetry	29	6	0	3.95
Question 6	9	Poetry	29	7.5	0	3.57
Question 7	9	Oral Literature	29	9	0	4.71
Question 8	9	concept of Literary Analysis	29	7	0	3.66
Question 9	15	Play	29	4	0	0.52
Question 10	15	Noval	24	14	2	11.96
Question 11	15	Poetry	3	14	2	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	37	0	37	0	2.8378	16/54	5/12

GRADE : A=2; B=6; C=25; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	37	10	0	5.76
Question 2	6	Uhakiki wa kazi za fasihi andishi	37	6	2	4.51
Question 3	9	Aina za maneno	37	9	2	5.24
Question 4	9	Matumizi ya Lugha	37	9	5	8.68
Question 5	9	Maendeleo ya kiswahili	37	5.5	0	1.78

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Mjengo wa tungo	37	9	3	6.39
Question 7	9	Ufahamu na ufupisho	37	6.5	1	4.01
Question 8	9	Uandishi	37	8.5	0	2.82
Question 9	15	Fasihi simulizi	36	14.5	0	10.47
Question 10	15	Uhakiki wa kazi za fasihi andishi	8	11	2.5	8.69
Question 11	15	Uhakiki wa kazi za fasihi andishi	29	11.5	1.5	8.79

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	37	0	37	0	3.0541	20/54	6/12

GRADE : A=0; B=8; C=19; D=10; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	37	8	0	4.22
Question 2	6	Writing Using Appropriate Language content and style	37	6	3	4.84
Question 3	9	Parts of speech	37	9	3	6.70
Question 4	9	Parts of speech	36	4.5	0	2.08
Question 5	9	Writing skills	37	9	6	8.11
Question 6	9	Tenses	37	9	0	4.68
Question 7	9	Parts of speech (noun)	37	8	1	4.59
Question 8	9	Speaking parts of speech (Conjunction)	36	9	0	4.65
Question 9	15	Compositions (Essays)	36	6	2	2.72
Question 10	15	Literary Work (Play)	10	11	0	7.75
Question 11	15	Literary Work (Novel)	29	11.5	7.5	10.07

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	37	0	32	5	3.5676	35/54	9/12

GRADE : A=0; B=0; C=21; D=11; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	37	6	1	3.03
Question 2	6	Crisis in capitalist system	37	5	0	1.38
Question 3	9	Various Topic	37	8	0	3.30
Question 4	9	Development of economic activities	37	6	0	2.45
Question 5	9	Various Topic	37	3	0	0.93
Question 6	9	Various Topic	37	6.5	0	2.36
Question 7	9	Changes in social political and economy Development after independence	36	9	0	5.90
Question 8	9	Establishment of colonialism	34	6	0	2.31
Question 9	15	Development of capitalism	15	14	0	7.27
Question 10	15	Nationalism and Denationalization	31	15	4	11.77
Question 11	15	Establishment of colonialism	29	14	1	11.66

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	37	0	4	33	4.8108	30/54	8/12

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	37	6	0	1.32
Question 2	6	Logarithms 3, Radical and Exponents	34	1	0	0.03
Question 3	6	Sets, Probability	37	6	0	1.23
Question 4	6	Coordinate equation, Vectors	37	3	0	0.45
Question 5	6	Similarity, Area and perimeter	37	4.5	0	0.92
Question 6	6	Rate and Variation	37	4.5	0	0.51
Question 7	6	Ratio, Profit and loss, accounts	37	6	0	0.81
Question 8	6	Sequence and Series	37	5	0	0.27
Question 9	6	Trigonometric Ratio	36	6	0	0.69
Question 10	6	Quadratic equation	36	6	0	1.03
Question 11	10	Statistics , Circles	37	9	0	2.95
Question 12	10	Three Dimension Figure, Earth as sphere	37	10	0	2.58
Question 13	10	Matrix and Transformation	37	7	0	1.01
Question 14	10	Functions and Linear program	35	4	0	0.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	22	0	22	0	2.2727	16/29	5/5

GRADE : A=3; B=10; C=9; 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	12	6	8.91
Question 2	5	Acts	22	5	0	2.55
Question 3	9	Genesis	22	7	0	4.41
Question 4	9	Acts	22	8	0	5.14
Question 5	9	Mathew	21	8	5	7.00
Question 6	9	Mathew	1	9	9	9.00
Question 7	9	Mathew	14	9	5	7.29
Question 8	9	Joshua	11	9	4	7.18
Question 9	9	Luke	0	0	0	0.00
Question 10	9	Luke	19	9	3	6.89
Question 11	15	Old Testament	18	15	8	11.61
Question 12	15	Old Testament	18	15	8	11.72
Question 13	15	Old Testament	8	13	8	11.75