



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

ST. MONICA CATHOLIC GIRLS SEMINARY
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	36	0	28	8	4.1111	24/54	7/12

GRADE : A=0; B=0; C=4; D=24; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	36	6	1	2.64
Question 2	6	Elementary Astronomy	36	6	1	3.83
Question 3	9	Light	35	2	0	0.29
Question 4	9	Fraction and Machine	36	2	0	0.94
Question 5	9	Radioactivity and Electromagnetic	34	9	0	3.00
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	36	3	0	0.56
Question 7	9	Heat transfer	36	5	0	3.00
Question 8	9	Density and Archimedes principle and Law of float	34	7	0	3.76
Question 9	15	Electrostatic, Electronics , Light	34	11	0	6.79
Question 10	15	Waves	29	8	0	3.90
Question 11	15	Current Electricity	10	7	0	2.60
PAPER 2						
Question 1	25	mechanics	36	23.5	4	13.26
Question 2	25	current electricity	36	21	5	11.81

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	51	0	51	0	2.5294	17/54	4/12

GRADE : A=5; B=15; C=30; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	51	9	0	4.20
Question 2	6	Laboratory Techniques and safety measurement, First Aid	51	5	1	3.20
Question 3	9	Various Topic	51	9	0	3.86
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	51	8	0	4.76
Question 5	9	Chemical kinematics and equilibrium	51	7	0	3.12
Question 6	9	Temporary and Permanent hardness of water	51	9	1	6.29
Question 7	9	Electrolysis, chemical equations	51	8	2	3.84
Question 8	9	Organic chemistry Compound	49	9	0	4.08
Question 9	15	Extraction of metals (Iron)	10	15	2.5	11.25
Question 10	15	Soil Chemistry	51	15	3	12.96
Question 11	15	Pollution	40	13	3	10.65
PAPER 2						
Question 1	25	Volumetric analysis	51	22	3.5	15.46
Question 2	25	Rate of reaction (chemical kinetics)	51	25	14	21.02

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	61	0	61	0	2.9344	24/54	8/12

GRADE : A=3; B=5; C=46; 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	61	10	3	6.41
Question 2	6	Nutrition	61	5	0	2.98
Question 3	9	Transportation of materials in living things	61	9	0	4.48
Question 4	9	Reproduction	61	9	0	6.33
Question 5	9	Safety in our environment	61	9	3	7.72
Question 6	9	Regulation, Organic evolution	61	9	0	2.63
Question 7	9	Growth	61	4	0	2.34
Question 8	9	Genetics of Evolution	61	7	0	2.66
Question 9	15	Growth	46	14	4	8.79
Question 10	15	Classification of living things	48	14	0	5.45
Question 11	15	Health, immunity and infections	20	0	0	0.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	61	24.5	3	13.11
Question 2	25	classification of living things	61	25	16	22.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	61	0	50	11	3.7869	30/54	7/12

GRADE : A=0; B=0; C=24; D=26; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	61	6	0	2.39
Question 2	6	Structure of the earth	61	6	0	2.23
Question 3	9	Map reading and interpretation	61	5	0	3.70
Question 4	9	Application of statistics	61	9	0	3.97
Question 5	9	Surveying	61	4	1	3.18
Question 6	9	Forces that affect the earth	54	4	0	0.11
Question 7	9	Research	61	8	0	4.28
Question 8	9	Photograph Interpretation	61	8	0	3.70
Question 9	15	Sustainable use of energy resources	37	12	0	6.45
Question 10	15	Water management for economic development	56	14	0	8.89
Question 11	15	Population	30	13	0	9.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	61	0	61	0	2.4754	29/54	8/12

GRADE : A=10; B=14; C=35; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	61	10	3	6.34
Question 2	6	Family life education	61	6	0	2.34
Question 3	9	Government of Tanzania	61	9	5	6.17
Question 4	9	Gender	61	9	2	8.65
Question 5	9	Development	61	9	0	3.33
Question 6	9	Culture	59	9	0	6.06
Question 7	9	Government of Tanzania	61	9	0	6.16
Question 8	9	Globalization	57	9	0	3.09
Question 9	15	Culture	42	13	0	8.23
Question 10	15	Development	35	14	4	11.51
Question 11	15	Culture	44	13	7	11.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
FRENCH LANGUAGE	19	0	13	6	3.7368	1/2	1/1

GRADE : A=0; B=1; C=9; D=3; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	19	6	0	3.32
Question 2	6	Talking about Profession	19	6	4	5.79
Question 3	9	Reading Simple Text	19	9	3	7.58
Question 4	9	Talking about Daily activities	19	4.5	0	0.55
Question 5	9	Talking about NUmbers	19	9	1.5	4.97
Question 6	9	Talking about Daily activities	19	6	0	3.71
Question 7	9	Marking Dialogue	18	9	0	2.39
Question 8	9	Summarizing Simple text	19	0	0	0.00
Question 9	15	Writing expression	13	8.5	0	4.58
Question 10	15	Writing expression / essay writing	9	13.5	2	7.00
Question 11	15	Letter writing	16	13	3	8.47

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	61	0	61	0	2.9180	21/54	7/12

GRADE : A=0; B=8; C=50; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	61	9	2	5.20
Question 2	6	Uhakiki wa kazi za fasihi andishi	61	6	0	3.38
Question 3	9	Aina za maneno	61	9	2	6.25
Question 4	9	Matumizi ya Lugha	61	9	6	8.75
Question 5	9	Maendeleo ya kiswahili	61	5.5	0	1.61

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Mjengo wa tungo	61	8	2.5	5.25
Question 7	9	Ufahamu na ufupisho	61	7	1	4.07
Question 8	9	Uandishi	61	6	0	1.90
Question 9	15	Fasihi simulizi	61	14	2.5	11.16
Question 10	15	Uhakiki wa kazi za fasihi andishi	20	12	7	8.98
Question 11	15	Uhakiki wa kazi za fasihi andishi	40	12.5	1	9.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	61	0	61	0	3.0984	24/54	9/12

GRADE : A=1; B=6; C=40; D=14; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	61	8	1	4.62
Question 2	6	Writing Using Appropriate Language content and style	61	6	1	4.56
Question 3	9	Parts of speech	61	9	0	3.93
Question 4	9	Parts of speech	61	6	0	2.25
Question 5	9	Writing skills	61	9	5.5	7.93
Question 6	9	Tenses	61	9	0	4.52
Question 7	9	Parts of speech (noun)	61	8	2	5.31
Question 8	9	Speaking parts of speech (Conjunction)	61	9	0	4.67
Question 9	15	Compositions (Essays)	61	10	0	2.14
Question 10	15	Literary Work (Play)	6	13.5	8.5	11.00
Question 11	15	Literary Work (Novel)	55	14	6	11.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	61	0	59	2	2.8852	13/54	5/12

GRADE : A=1; B=12; C=43; D=3; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	61	8	0	3.70
Question 2	6	Crisis in capitalist system	61	5	0	1.41
Question 3	9	Various Topic	61	9	0	5.89
Question 4	9	Development of economic activities	61	6	0	2.83
Question 5	9	Various Topic	59	5.5	0	1.53
Question 6	9	Various Topic	61	7	0	3.36
Question 7	9	Changes in social political and economy Development after independence	58	9	0	7.36
Question 8	9	Establishment of colonialism	61	9	0	7.15
Question 9	15	Development of capitalism	3	14	5	8.00
Question 10	15	Nationalism and Denationalization	61	15	4	13.07
Question 11	15	Establishment of colonialism	57	14	1	12.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	61	0	22	39	4.3607	17/54	5/12

GRADE : A=2; B=2; C=7; D=11; F=39;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	61	6	0	1.94
Question 2	6	Logarithms 3, Radical and Exponents	61	4.5	0	0.28
Question 3	6	Sets, Probability	61	6	0	1.82
Question 4	6	Coordinate equation, Vectors	61	5	0	0.82
Question 5	6	Similarity, Area and perimeter	61	6	0	2.02
Question 6	6	Rate and Variation	61	6	0	1.26
Question 7	6	Ratio, Profit and loss, accounts	58	6	0	2.02
Question 8	6	Sequence and Series	58	6	0	1.17
Question 9	6	Trigonometric Ratio	59	4	0	0.43
Question 10	6	Quadratic equation	61	6	0	0.57
Question 11	10	Statistics , Circles	61	10	0	4.52
Question 12	10	Three Dimension Figure, Earth as sphere	61	10	0	6.59
Question 13	10	Matrix and Transformation	60	10	0	3.66
Question 14	10	Functions and Linear program	57	9.5	0	1.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	42	0	42	0	1.6429	11/29	4/5

GRADE : A=21; B=15; C=6; 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)	42	11	3	7.31
Question 2	5	Acts	42	5	0	2.69
Question 3	9	Genesis	42	9	3	7.02
Question 4	9	Acts	40	9	0	6.75
Question 5	9	Mathew	31	9	4	6.90
Question 6	9	Mathew	3	9	6	8.00
Question 7	9	Mathew	34	9	4	8.47
Question 8	9	Joshua	26	9	6	8.73
Question 9	9	Luke	2	9	8	8.50
Question 10	9	Luke	27	9	6	8.30
Question 11	15	Old Testament	39	15	9	12.67
Question 12	15	Old Testament	40	15	10	12.78
Question 13	15	Old Testament	6	14	11	12.83