



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
CSSC EXAM FOR CHURCH SCHOOLS - EASTERN ZONE
FORM FOUR PRE-NATIONAL EXAMINATION, AUGUST 2024

ST. GETRUDE MLANDIZI GIRLS SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	79	0	78	1	3.3671	24/75	6/11	Grade C (Good)

GRADE : A=0; B=3; C=45; D=30; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	77	8	1	2.61
Question 2	6	Light	74	6	0	2.19
Question 3	9	Application of vector	78	9	0	2.67
Question 4	9	Temperature vapor and humidity, static electricity	69	7	0	2.53
Question 5	9	Archimedes principle and law's of flotation	76	7	0	2.82
Question 6	9	Light	70	8	0	3.12
Question 7	9	Newton's law of motion, sustainable energy source	74	8	0	3.37
Question 8	9	Electromagnetism, current electricity	70	8	0	3.39
Question 9	15	Electromagnetism, force in equilibrium	73	14	1	5.52
Question 10	15	Waves, thermal expansion, vapor and humidity	17	14	2	5.74
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	69	14	0	6.36
PAPER 2						
Question 1	25	Force in equilibrium	79	25	3.5	16.11
Question 2	25	Light	79	25	12	23.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	116	0	116	0	2.0259	14/76	5/11	Grade B (Very Good)

GRADE : A=32; B=50; C=33; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	116	9	0	5.10
Question 2	6	Organic chemistry	116	6	0	3.47
Question 3	9	Laboratory technique and safety	116	9	4.5	8.10
Question 4	9	Extraction of metals	116	9	0	3.77
Question 5	9	Volumetric analysis	116	9	0	5.41
Question 6	9	Non-metals and their compounds	116	9	0	6.25
Question 7	9	Soil chemistry	116	9	0	5.40
Question 8	9	Water, hardness of water	116	9	0	3.89
Question 9	15	Pollution	107	15	1	9.65
Question 10	15	Extraction of metals	111	15	5.5	12.45
Question 11	15	Mole concept and related calculation	14	15	0	6.71
PAPER 2						
Question 1	25		115	24.5	9	21.43
Question 2	25		115	23	15.5	19.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	117	0	117	0	1.8803	6/76	3/11	Grade B (Very Good)

GRADE : A=39; B=53; C=25; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	117	10	0	7.35
Question 2	6	Safety in our environment	117	6	0	3.21
Question 3	9	Cell structure and organization	117	9	0	5.68
Question 4	9	Gaseous exchange and respiration	117	9	0	5.00
Question 5	9	Transport of materials in living things	117	9	0	7.76
Question 6	9	Reproduction	117	9	0	4.84
Question 7	9	Gaseous exchange and respiration	117	9	4	7.35
Question 8	9	Regulation	117	6	0	1.47
Question 9	15	Genetics	70	15	7	12.56
Question 10	15	Safety in our environment	115	15	10	14.06

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	48	15	3	9.45
PAPER 2						
Question 1	25	Scientific process, nutrition	117	25	0	20.21
Question 2	25	Classification / nutrition	117	25	8	18.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	117	0	117	0	2.5043	9/76	3/11	Grade B (Very Good)

GRADE : A=10; B=40; C=65; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	117	9	2	5.76
Question 2	6	Soil	117	6	0	4.89
Question 3	9	Map reading and interpretation	117	9	1	4.86
Question 4	9	Statistics	117	9	1	7.47
Question 5	9	Photograph reading and interpretation	117	9	1	4.81
Question 6	9	Elementary survey	117	9	0	7.10
Question 7	9	Introduction to research	117	9	0	3.93
Question 8	9	Forces affecting the earth i.e. Volcanicity	115	8.5	1	5.23
Question 9	15	Settlement	44	13	1	8.61
Question 10	15	Manufacturing industry	113	13.5	5.58	10.68
Question 11	15	Tourism	78	11.5	1	7.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	117	0	117	0	1.7009	17/76	4/11	Grade B (Very Good)

GRADE : A=47; B=59; C=10; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	117	10	3	7.94
Question 2	6	Various topics	117	6	0	3.52
Question 3	9	Work and career	117	9	2	7.51
Question 4	9	Poverty	117	9	5.5	7.70
Question 5	9	Democracy	117	9	0	7.33
Question 6	9	Human rights	117	9	0	3.07
Question 7	9	Road safety	117	9	5	7.46
Question 8	9	Gender	117	9	3	6.84
Question 9	15	Culture	105	14	1	10.11
Question 10	15	Proper and improper behavior	111	14	1	11.21
Question 11	15	Democracy	18	14	1	9.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	117	0	117	0	2.9316	9/76	4/11	Grade C (Good)

GRADE : A=3; B=18; C=80; D=16; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	117	9	1	5.35
Question 2	6	Mawasiliano	117	6	2	4.32
Question 3	9	Uundaji wa maneno	116	8.5	0	4.99
Question 4	9	Aina za maneno	116	8	1	4.88
Question 5	9	Utungaji wa kazi za fasihi simulizi	116	9	0	4.75
Question 6	9	Maendeleo ya kiswahili	114	9	0	2.33
Question 7	9	Ufahamu	114	8.5	3	5.97
Question 8	9	Uandishi	112	9	0	7.07
Question 9	15	Uhakiki wa kazi za fasihi andishi	8	11	1	4.81
Question 10	15	Uhakiki wa kazi za fasihi andishi	114	14	0	6.52
Question 11	15	Uhakiki wa kazi za fasihi andishi	110	14	0	10.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	117	0	117	0	1.3333	9/76	3/11	Grade A (Excellent)

GRADE : A=81; B=33; C=3; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	117	10	5	8.39
Question 2	6	Expressing one's family	117	6	0	3.65
Question 3	3	Expressing future plays	117	3	0	2.31
Question 4	10	Dictionary use	117	10	4	9.26

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	11	Expressing one's family	117	11	8	10.21
Question 6	10	Expressing oneself	117	10	0	5.20
Question 7	10	Expressing future, past, ongoing activities	117	10	0	7.71
Question 8	10	Listening to and understanding simple texts	117	10	4	7.47
Question 9	15	Reading literary words	29	14	2	9.48
Question 10	15	Reading literary words	111	15	0	12.23
Question 11	15	Reading literary words	94	14	5.5	11.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	117	0	115	2	3.1538	32/76	7/11	Grade C (Good)

GRADE : A=2; B=15; C=65; D=33; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	117	8	0	3.65
Question 2	6	Various topics	117	6	0	4.02
Question 3	9	Africa and external world	117	9	0	4.66
Question 4	9	Establishment of colonialism	117	9	0	4.08
Question 5	9	Evolution, technology and environment	117	9	0	4.90
Question 6	9	Establishment of colonialism	116	8	0	3.16
Question 7	9	Social-economic development	117	7.5	0	5.31
Question 8	9	Decolonization	115	7	0	3.28
Question 9	15	Decolonization	114	14	6	10.80
Question 10	15	Colonial economy	88	13	1	7.07
Question 11	15	Evolution, technology and environment	33	15	0	10.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	117	0	62	55	4.1197	20/76	4/11	Grade D (Satisfactory)

GRADE : A=2; B=6; C=23; D=31; F=55;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	117	6	3	5.45
Question 2	6	Exponents, logarithm	117	6	0	0.74
Question 3	6	Sets and probability	116	6	0	2.12
Question 4	6	Coordinate geometry, vectors	114	6	0	2.32
Question 5	6	Introduction to geometry	116	6	0	2.80
Question 6	6	Rate and variation	117	6	0	4.08
Question 7	6	Ratio, profit and loss, account	115	6	0	1.97
Question 8	6	Sequences and series	108	3	0	0.35
Question 9	6	Trigonometric	117	6	0	3.00
Question 10	6	Quadratic equation, algebra	117	6	0	2.18
Question 11	10	Statistics, circle	117	7.5	0	1.88
Question 12	10	Earth as a sphere, three dimension geometry	117	9	0	3.56
Question 13	10	Matrices and transformation	117	10	0	1.60
Question 14	10	Function and linear programming	117	10	0	2.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	117	0	117	0	1.4359	10/47	4/9	Grade A (Excellent)

GRADE : A=79; B=25; C=13; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis, Exodus, numbers, Joshua, Judges and acts	117	19	7	13.45
Question 2	5	Joshua (Israelite under the leadership of Joshua)	117	4	0	0.92
Question 3	9	Israelites under the leadership of Joshua	117	9	1	7.34
Question 4	9	Acts of the Apostles	117	9	2	7.58
Question 5	9	Gospel according to Mathew	0	0	0	0.00
Question 6	9	Gospel according to Mathew	0	0	0	0.00
Question 7	9	Jewish sects and parties	116	9	3	8.14
Question 8	9	Gospel according to Luke	105	9	0	5.47
Question 9	9	Gospel according to Luke	26	9	0	5.38
Question 10	9	Gospel according to Luke	102	9	1	8.10
Question 11	15	Israelites under the leadership of Joshua	32	15	8	13.34
Question 12	15	Sons of Isaac (Genesis)	116	15	9	11.98
Question 13	15	Paul missionary Journey (Acts of the Apostles)	86	15	0	14.31