



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
JOINT EXAMINATIONS FOR CHRISTIAN SCHOOLS
AUGUST 2021**

**ST. GETRUDE MLANDIZI GIRLS SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	47	0	30	17	4.2340	47/66	5/7

GRADE : A=0; B=0; C=6; D=24; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	47	9	3	5.68
Question 2	5	Matching items	47	5	0	2.49
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	47	10	0	2.65
Question 4	10	Current electricity	47	6	0	4.16
Question 5	10	Force in equilibrium	47	9	2	3.89
Question 6	10	Wave	47	8	0	1.78
Question 7	10	measurement of heat, thermal energy and thermal expansion	47	8	0	3.77
Question 8	10	Electronics	47	10	0	1.78
Question 9	12.5	Elementary astronomy and current electricity	38	5	0	2.09
Question 10	12.5	Radioactivity	27	6	0	1.00
Question 11	12.5	Electromagnetism	29	10	0	2.31
PAPER 2						
Question 1	25	Force in Equilibrium	46	23	2	10.25
Question 2	25	Current Electricity	46	15	4	10.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	59	0	59	0	2.2203	14/67	3/7

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple Choice	59	9	1	5.27
Question 2	5	Chemical Equation	59	5	1	3.56
Question 3	7	Mole Concept And Related Calculation	59	7	1	3.37
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	59	6	0	2.63
Question 5	7	Hardness of Water	58	7	0	3.23
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	59	7	1	5.68
Question 7	7	(a). Atomic Structure (b). Ionic Theory and Electrolysis	59	7	0	2.04
Question 8	7	Organic Chemistry	59	7	0	1.84
Question 9	7	(a). Chemical Equation (b). Hydrogen	59	7	0	3.70
Question 10	7	Non Metal and Their Compounds	59	7	0	3.58
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	59	6.5	2.5	5.19
Question 12	7	Energy and Fuel	58	7	3	6.38
Question 13	15	Pollution	58	15	8	12.02
Question 14	15	Extration of Metals	1	8	8	8.00
PAPER 2						
Question 1	25	Volumetric analysis	59	25	11	22.42
Question 2	25	Qualitative analysis	59	25	7	18.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	95	0	90	5	3.4947	33/67	3/7

GRADE : A=0; B=1; C=51; D=38; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	95	9	2	5.58
Question 2	5	Classification of Living things	95	5	0	1.83
Question 3	6	Gaseous exchange and respiration	94	6	0	3.57
Question 4	6	Co-ordination	95	6	0	1.98
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	95	3.5	0	1.19
Question 6	6	Reproduction	95	4	0	1.11

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	95	6	0	1.20
Question 8	6	Growth and development	95	5	0	0.68
Question 9	6	Classification of living things	95	6	0	4.93
Question 10	6	Classification of living things	94	6	0	1.54
Question 11	6	Classification of living things	95	6	0	0.43
Question 12	6	Genetics	95	6	0	4.50
Question 13	15	Reproduction	95	12.5	0	4.21
Question 14	10	Safety in our environment	71	9	0	3.30
Question 15	10	Classification of living things	66	10	0	5.91
PAPER 2						
Question 1	25	Co-ordination and Nutrition	93	25	7	17.94
Question 2	25	Classification of living things	93	16	7	11.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	94	0	92	2	3.0638	19/66	4/7

GRADE : A=3; B=10; C=61; D=18; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		94	8	0	4.10
Question 2	5		94	5	1	3.54
Question 3	11	Map	94	11	1.5	4.39
Question 4	11	Statistics	94	11	0.5	7.31
Question 5	11	Survey	94	11	0	3.99
Question 6	11	Research	91	11	0	7.97
Question 7	11	Photographic	94	9.5	0	3.08
Question 8	15	Concept of Geography	84	13.5	5.5	10.05
Question 9	15	Water management for economic development	71	13	1	9.01
Question 10	15	Natural regions and major climatic regions	33	14	1	8.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	95	0	95	0	2.3579	20/67	3/7

GRADE : A=8; B=45; C=42; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	95	9	3	6.23
Question 2	5	Matching items	95	5	0	2.15
Question 3	5	Passage	95	5	1.5	4.12
Question 4	5	Culture	95	5	0	3.34
Question 5	5	Road safety education	95	5	2	4.45
Question 6	5	Economic and Social development	95	5	0	4.19
Question 7	5	Our nation	94	5	0	4.35
Question 8	5	Democracy	95	5	0	4.56
Question 9	5	Defining different items	95	5	0	2.35
Question 10	5	Globalization	94	5	0	3.87
Question 11	15	Culture	49	13	0	6.56
Question 12	15	Government of Tanzania	79	14	1	7.65
Question 13	15	Economic and social development	84	12	0	7.98
Question 14	15	Responsible behaviors and decision making	73	14	2	10.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	95	0	95	0	2.7368	14/67	3/7

GRADE : A=0; B=29; C=62; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	95	10	3	6.58
Question 2	5	Mada Mchanganyiko	95	5	0	3.59
Question 3	4	Mada ya Fasihi Simulizi	95	4	0	1.86
Question 4	4	Mada ya mjengo wa tungo	95	4	0	1.19
Question 5	8	Maendeleo ya kiswaili	95	8	0	5.77
Question 6	8	Mada ya maendeleo ya kiswahili	95	8	1	5.14
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	95	6	1	3.82
Question 8	8	Mada ya ufahamu	94	8	0	3.89
Question 9	15	Mada ya utangaji	52	14	2	8.07
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	80	14.5	0	11.64
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	88	13.5	4	8.38
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	66	12	1	8.22

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	95	0	95	0	1.6842	10/67	3/7

GRADE : A=40; B=45; C=10; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	95	8	0	5.79
Question 2	5	Talking about one family	95	5	0	1.52
Question 3	4	Reading from variety of texts	95	4	1	2.95
Question 4	4	Talking about one family	95	4	0	2.74
Question 5	8	Expressing opinions	95	8	0	6.00
Question 6	8	Dictionary use	95	8	0	4.95
Question 7	8	Reading from variety of texts	94	8	0	4.81
Question 8	8	Reading for comprehension	95	8	0	7.85
Question 9	15	Writing formal letters	84	15	1	12.70
Question 10	15	Reading literary work	22	14	3	8.02
Question 11	15	Reading literary work	94	15	1	12.87
Question 12	15	Reading literary work	85	14	7	11.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	95	0	94	1	3.1579	25/67	4/7

GRADE : A=0; B=4; C=73; D=17; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	95	12	3	7.89
Question 2	5	Elevation of man, technology and environment	95	5	0	2.74
Question 3	18	Development of economic activities and their impact	95	15.5	3	12.49
Question 4	12	Development of social and political system	94	12	0	5.76
Question 5	5	Interaction among the people of Africa	93	5	0	3.32
Question 6	15	social - economic development, production in pre colonize Africa social organization	94	13.5	0	8.14
Question 7	15	Africa and external world	42	15	0	2.99
Question 8	15	Tradition to industrial capitalism	75	14	0	9.59
Question 9	15	Establishment of colonialism	73	11	1	3.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	95	0	40	55	4.4737	27/67	3/7

GRADE : A=0; B=1; C=8; D=31; F=55;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	95	4	0	1.06
Question 2	6	(a). Exponents , logarithms (b). Logarithms	95	4	0	2.36
Question 3	6	(a). Sets (b) Probability	95	5	0	1.66
Question 4	6	(a). Coordinate geometry (b). vectors	95	5.5	0	2.07
Question 5	6	(a). Introduction to geometry (b). Perimeters and Area	95	6	0	1.99
Question 6	6	Rate and variations	95	6	0	2.32
Question 7	6	Ratio, Profit and loss, Accounts	95	6	0	3.44
Question 8	6	Square and series	95	6	0	1.24
Question 9	6	Trigonometry	95	6	0	0.56
Question 10	6	Quadratic expressions and Algebra	95	6	0	0.35
Question 11	10	Circles, Statistics	95	10	0	1.84
Question 12	10	Three dimension , The earth as a sphere	95	6	0	2.06
Question 13	10	Matrices , Transformation	94	10	0	4.47
Question 14	10	Relations , Leaner programing	95	7	0	1.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	95	0	93	2	3.0316	31/41	7/7

GRADE : A=1; B=13; C=65; D=14; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Multiple Choice	95	17	1	11.31
Question 2	5	Matching Item	95	5	0	2.08
Question 3	9	Short Answer	95	9	2	7.13
Question 4	9	Short Answer	95	7	0	3.87
Question 5	9	Short Answer	1	1	1	1.00
Question 6	9	Short Answer	93	9	0	5.28
Question 7	9	Short Answer	1	7	7	7.00
Question 8	9	Short Answer	3	3	1	2.00
Question 9	9	Short Answer	93	8	0	4.51
Question 10	9	Short Answer	92	6	0	3.10

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Essay	83	15	1	9.39
Question 12	15	Essay	46	9	1	3.04
Question 13	15	Essay	61	13	6	12.38