



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

**MALECELA SECONDARY SCHOOL KIDATU
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	35	0	12	23	4.6571	59/66	19/22

GRADE : A=0; B=0; C=0; D=12; F=23;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	35	9	1	5.51
Question 2	5	Matching items	35	5	0	1.97
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	35	5	0	1.74
Question 4	10	Current electricity	35	6	0	3.09
Question 5	10	Force in equilibrium	34	3	0	1.87
Question 6	10	Wave	33	6.5	0	2.06
Question 7	10	measurement of heat, thermal energy and thermal expansion	34	9	0	1.90
Question 8	10	Electronics	32	9	0	1.78
Question 9	12.5	Elementary astronomy and current electricity	25	6	0	1.26
Question 10	12.5	Radioactivity	14	6	0	2.11
Question 11	12.5	Electromagnetism	24	5	0	1.44
PAPER 2						
Question 1	25	Force in Equilibrium	34	21	2.5	9.60
Question 2	25	Current Electricity	34	14	0	5.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	38	0	34	4	3.5263	55/67	14/22

GRADE : A=1; B=3; C=13; D=17; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple Choice	36	9	0	3.44
Question 2	5	Chemical Equation	36	5	0	3.11
Question 3	7	Mole Concept And Related Calculation	36	7	0	0.83
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	36	5	0	2.64
Question 5	7	Hardness of Water	34	6	0	1.82
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	36	7	0	4.11
Question 7	7	(a). Atomic Structure (b). Ionic Theory and Electrolysis	37	7	0	1.96
Question 8	7	Organic Chemistry	34	7	0	1.50
Question 9	7	(a). Chemical Equation (b). Hydrogen	37	7	0	2.80
Question 10	7	Non Metal and Their Compounds	35	6	0	1.99
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	36	6	1	3.42
Question 12	7	Energy and Fuel	37	7	0	5.38
Question 13	15	Pollution	37	15	2	9.65
Question 14	15	Extration of Metals	0	0	0	0.00
PAPER 2						
Question 1	25	Volumetric analysis	36	23	2	11.81
Question 2	25	Qualitative analysis	37	21	4	14.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	57	0	49	8	3.8246	49/67	16/22

GRADE : A=0; B=0; C=18; D=31; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	57	9	2	5.26
Question 2	5	Classification of Living things	57	5	0	1.54
Question 3	6	Gaseous exchange and respiration	57	6	0	3.07
Question 4	6	Co-ordination	57	6	0	2.53
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	57	2	0	1.11
Question 6	6	Reproduction	57	2	0	0.35

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	57	6	0	0.96
Question 8	6	Growth and development	57	5	0	0.91
Question 9	6	Classification of living things	57	6	2.5	4.98
Question 10	6	Classification of living things	57	6	0	2.26
Question 11	6	Classification of living things	57	1.5	0	0.07
Question 12	6	Genetics	57	6	0	4.42
Question 13	15	Reproduction	57	10	0	2.39
Question 14	10	Safety in our environment	39	10	0	5.83
Question 15	10	Classification of living things	18	10	3	6.61
PAPER 2						
Question 1	25	Co-ordination and Nutrition	56	25	4	18.30
Question 2	25	Classification of living things	56	11	0	5.72

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	57	0	52	5	3.4912	39/66	14/22

GRADE : A=0; B=5; C=24; D=23; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		57	7	0	3.56
Question 2	5		57	5	0	3.23
Question 3	11	Map	57	9.5	0	4.20
Question 4	11	Statistics	57	10	0	4.37
Question 5	11	Survey	57	11	0	3.97
Question 6	11	Research	55	11	0	6.14
Question 7	11	Photographic	56	9	0	3.86
Question 8	15	Concept of Geography	55	13	0	10.12
Question 9	15	Water management for economic development	42	14	0	7.74
Question 10	15	Natural regions and major climatic regions	17	12	1	6.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	57	0	57	0	3.1053	53/67	18/22

GRADE : A=0; B=5; C=41; D=11; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	57	9	3	5.33
Question 2	5	Matching items	57	5	0	2.30
Question 3	5	Passage	57	5	3	4.46
Question 4	5	Culture	57	5	0	1.29
Question 5	5	Road safety education	56	5	1	3.68
Question 6	5	Economic and Social development	57	5	0	3.28
Question 7	5	Our nation	57	5	0	2.48
Question 8	5	Democracy	57	5	0	3.20
Question 9	5	Defining different items	57	4	0	1.49
Question 10	5	Globalization	54	5	0	4.65
Question 11	15	Culture	29	10	0	3.74
Question 12	15	Government of Tanzania	50	14	0	7.43
Question 13	15	Economic and social development	52	13	1.5	7.64
Question 14	15	Responsible behaviors and decision making	38	13.5	1	7.34

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	57	0	56	1	3.0526	44/67	14/22

GRADE : A=0; B=8; C=39; D=9; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	57	9	1	5.63
Question 2	5	Mada Mchanganyiko	57	5	1	3.07
Question 3	4	Mada ya Fasihi Simulizi	57	4	0	1.82
Question 4	4	Mada ya mjengo wa tungo	57	4	0	0.98
Question 5	8	Maendeleo ya kiswaili	57	8	0	5.44
Question 6	8	Mada ya maendeleo ya kiswahili	57	8	0	6.11
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	57	7	0	4.04
Question 8	8	Mada ya ufahamu	57	5	1	3.48
Question 9	15	Mada ya utungaji	50	10.5	2.5	6.01
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	12	14.5	1	10.96
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	57	14	2	8.61
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	50	11.5	1	7.49

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	57	0	54	3	2.8596	45/67	14/22

GRADE : A=3; B=14; C=31; D=6; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	56	9	1	5.00
Question 2	5	Talking about one family	56	4	0	1.59
Question 3	4	Reading from variety of texts	56	4	0.5	2.38
Question 4	4	Talking about one family	57	4	0	2.60
Question 5	8	Expressing opinions	57	8	0	5.16
Question 6	8	Dictionary use	56	8	0	5.00
Question 7	8	Reading from variety of texts	57	8	0	2.37
Question 8	8	Reading for comprehension	53	8	6	7.55
Question 9	15	Writing formal letters	51	14	4	9.31
Question 10	15	Reading literary work	19	7	0.5	3.45
Question 11	15	Reading literary work	50	14	1	9.55
Question 12	15	Reading literary work	50	14	3	9.26

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	57	0	50	7	3.5965	43/67	14/22

GRADE : A=0; B=3; C=24; D=23; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	57	12	1	6.95
Question 2	5	Elevation of man, technology and environment	57	5	0	2.67
Question 3	18	Development of economic activities and their impact	57	13	1	6.11
Question 4	12	Development of social and political system	57	12	0	4.89
Question 5	5	Interaction among the people of Africa	57	5	0	2.65
Question 6	15	social - economic development, production in pre colonize Africa social organization	57	14	2.5	9.08
Question 7	15	Africa and external world	34	10.5	0	2.25
Question 8	15	Tradition to industrial capitalism	47	14	2	8.22
Question 9	15	Establishment of colonialism	30	14	1	7.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
COMMERCE	17	0	15	2	3.7647	17/28	1/3

GRADE : A=0; B=0; C=6; D=9; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15		17	10	3	5.82
Question 2	5		17	5	0	2.18
Question 3	10		17	6	0	1.18
Question 4	10		17	9	3	5.82
Question 5	10		17	10	0	4.35
Question 6	10		17	9	0	4.00
Question 7	10		17	10	6	8.82
Question 8	15		15	12	0	1.87
Question 9	15		17	14	0	6.76
Question 10	15		3	7	3	5.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	57	0	7	50	4.7895	50/67	16/22

GRADE : A=0; B=0; C=5; D=2; F=50;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	56	3	0	0.88
Question 2	6	(a). Exponents , logarithms (b). Logarithms	56	4	0	2.39
Question 3	6	(a). Sets (b) Probability	56	6	0	1.39
Question 4	6	(a). Coordinate geometry (b). vectors	56	6	0	1.46
Question 5	6	(a). Introduction to geometry (b). Perimeters and Area	56	5	0	1.04
Question 6	6	Rate and variations	56	6	0	1.87
Question 7	6	Ratio, Profit and loss, Accounts	56	6	0	2.48
Question 8	6	Square and series	56	4	0	0.30
Question 9	6	Trigonometry	56	4	0	0.56
Question 10	6	Quadratic expressions and Algebra	56	6	0	0.64
Question 11	10	Circles, Statistics	56	5	0	0.89
Question 12	10	Three dimension , The earth as a sphere	56	8	0	1.11
Question 13	10	Matrices , Transformation	56	8.5	0	2.46
Question 14	10	Relations , Leaner programing	55	6	0	0.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BOOK KEEPING	17	0	7	10	4.4118	24/28	1/3

GRADE : A=0; B=0; C=3; D=4; F=10;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15		17	10	2	5.53
Question 2	5		17	1	0	0.47
Question 3	10		17	8	0	3.06
Question 4	10		17	10	0	1.94
Question 5	10		17	10	0	1.65
Question 6	10		17	10	4	5.65
Question 7	20		15	9	0	5.33
Question 8	20		11	14	1	8.18
Question 9	20		3	14	1	8.00