



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

**MSOLWA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	23	0	21	2	3.6522	18/66	5/22

GRADE : A=0; B=1; C=8; D=12; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	23	10	5	7.43
Question 2	5	Matching items	23	5	0	2.74
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	23	10	0	5.07
Question 4	10	Current electricity	23	10	2	5.15
Question 5	10	Force in equilibrium	23	6	2	3.96
Question 6	10	Wave	23	4	0	0.74
Question 7	10	measurement of heat, thermal energy and thermal expansion	23	9	1	5.04
Question 8	10	Electronics	23	7	0	2.48
Question 9	12.5	Elementary astronomy and current electricity	23	8	0	3.00
Question 10	12.5	Radioactivity	3	4	1.5	2.50
Question 11	12.5	Electromagnetism	20	11	0	5.68
PAPER 2						
Question 1	25	Force in Equilibrium	23	24	4	14.80
Question 2	25	Current Electricity	23	16	5	8.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	27	0	27	0	2.5556	26/67	5/22

GRADE : A=4; B=5; C=17; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple Choice	26	10	3	6.85
Question 2	5	Chemical Equation	26	5	3	4.08
Question 3	7	Mole Concept And Related Calculation	26	7	0	2.69
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	26	6	1	3.50
Question 5	7	Hardness of Water	26	7	1	4.50
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	26	7	1	5.08
Question 7	7	(a). Atomic Structure (b). Ionic Theory and Electrolysis	26	7	1	2.42
Question 8	7	Organic Chemistry	25	7	0	1.20
Question 9	7	(a). Chemical Equation (b). Hydrogen	26	7	0	4.02
Question 10	7	Non Metal and Their Compounds	26	6	1.5	3.69
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	26	7	2.5	6.23
Question 12	7	Energy and Fuel	26	7	4	6.38
Question 13	15	Pollution	23	15	6	11.13
Question 14	15	Extration of Metals	3	13	10	11.67
PAPER 2						
Question 1	25	Volumetric analysis	27	24.5	6	16.24
Question 2	25	Qualitative analysis	27	23	9	16.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	47	0	45	2	3.2340	24/67	5/22

GRADE : A=0; B=4; C=30; D=11; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	47	10	3	6.62
Question 2	5	Classification of Living things	47	5	0	2.21
Question 3	6	Gaseous exchange and respiration	46	6	1	4.04
Question 4	6	Co-ordination	47	6	0	3.21
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	47	3.5	0	1.49
Question 6	6	Reproduction	47	4	0	1.81

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	47	6	0	0.94
Question 8	6	Growth and development	46	6	0	2.89
Question 9	6	Classification of living things	47	5	1	2.60
Question 10	6	Classification of living things	47	4.5	0	1.61
Question 11	6	Classification of living things	47	4.5	0	1.14
Question 12	6	Genetics	47	6	0	2.85
Question 13	15	Reproduction	46	14.5	0	7.76
Question 14	10	Safety in our environment	16	10	0	3.78
Question 15	10	Classification of living things	34	10	0	7.41
PAPER 2						
Question 1	25	Co-ordination and Nutrition	47	23	7	19.09
Question 2	25	Classification of living things	47	19	6	12.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	47	0	47	0	2.8298	13/66	3/22

GRADE : A=3; B=9; C=28; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		47	8	2	5.53
Question 2	5		47	5	2	3.91
Question 3	11	Map	47	8.5	1	3.15
Question 4	11	Statistics	47	10	0	5.83
Question 5	11	Survey	47	10	0	4.79
Question 6	11	Research	47	11	0	7.48
Question 7	11	Photographic	46	11	0	5.67
Question 8	15	Concept of Geography	32	15	7.5	11.11
Question 9	15	Water management for economic development	40	14	1	9.45
Question 10	15	Natural regions and major climatic regions	20	13	0	9.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	47	0	46	1	2.3191	19/67	5/22

GRADE : A=10; B=14; C=22; D=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	47	10	2	6.79
Question 2	5	Matching items	47	5	1	2.34
Question 3	5	Passage	47	5	1	4.32
Question 4	5	Culture	47	5	0	2.79
Question 5	5	Road safety education	47	5	1	4.23
Question 6	5	Economic and Social development	47	5	0	3.20
Question 7	5	Our nation	47	5	2	4.54
Question 8	5	Democracy	47	5	0	4.09
Question 9	5	Defining different items	47	5	0	2.73
Question 10	5	Globalization	45	5	0	4.10
Question 11	15	Culture	36	12	0	8.06
Question 12	15	Government of Tanzania	21	14	0	8.50
Question 13	15	Economic and social development	39	12	4	7.56
Question 14	15	Responsible behaviors and decision making	42	14	5	10.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	13	0	13	0	2.0769	6/27	1/6

GRADE : A=4; B=4; C=5; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theories of literature	13	9	5	7.23
Question 2	5	Theories of literature	13	4	1	2.85
Question 3	10	Theories of literature	13	10	1	9.00
Question 4	10	Poetry	13	10	4	7.08
Question 5	10	Theories of literature	13	6	4	4.92
Question 6	10	Theories of literature	13	10	4	7.69
Question 7	15	Poetry	10	14	1	8.40
Question 8	15	Novels	11	14	9	11.45
Question 9	15	Plays	10	14	8	10.60
Question 10	15	Novels	5	12	8	9.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	47	0	47	0	2.8723	24/67	6/22

GRADE : A=0; B=12; C=29; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	47	10	4	7.51
Question 2	5	Mada Mchanganyiko	47	5	2	4.28
Question 3	4	Mada ya Fasihi Simulizi	47	4	0	1.81
Question 4	4	Mada ya mjengo wa tungo	47	4	0	2.43
Question 5	8	Maendeleo ya kiswaili	44	8	0	6.30
Question 6	8	Mada ya maendeleo ya kiswahili	47	8	2	6.62
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	44	5	0	2.91
Question 8	8	Mada ya ufahamu	47	7	2	4.04
Question 9	15	Mada ya utungaji	44	9.5	1.5	5.16
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	5	12	5.5	10.00
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	41	12.5	1	10.61
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	42	11	1	7.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	47	0	47	0	1.7021	11/67	1/22

GRADE : A=21; B=19; C=7; 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	47	9	3	6.74
Question 2	5	Talking about one family	47	5	0	2.11
Question 3	4	Reading from variety of texts	47	3.5	2	2.99
Question 4	4	Talking about one family	47	4	1	3.11
Question 5	8	Expressing opinions	47	8	2	5.74
Question 6	8	Dictionary use	47	6	2	4.47
Question 7	8	Reading from variety of texts	47	8	0	6.11
Question 8	8	Reading for comprehension	47	8	5	7.87
Question 9	15	Writting formal letters	44	14	5	10.64
Question 10	15	Reading literary work	21	11	2	7.43
Question 11	15	Reading literary work	37	15	1	13.14
Question 12	15	Reading literary work	38	15	5	11.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	47	0	45	2	2.7447	8/67	2/22

GRADE : A=3; B=13; C=26; D=3; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	46	13	4	9.02
Question 2	5	Elevation of man, technology and environment	47	5	0	3.47
Question 3	18	Development of economic activities and their impact	46	18	1	11.13
Question 4	12	Development of social and political system	47	12	0	5.91
Question 5	5	Interaction among the people of Africa	47	5	1	4.11
Question 6	15	social - economic development, production in pre colonize Africa social organization	44	15	2.5	10.41
Question 7	15	Africa and external world	32	13.5	1	5.84
Question 8	15	Tradition to industrial capitalism	41	14	1.5	10.26
Question 9	15	Establishment of colonialism	23	10.5	0	6.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	47	0	18	29	4.4681	26/67	8/22

GRADE : A=0; B=1; C=5; D=12; F=29;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	47	4	0	1.78
Question 2	6	(a). Exponents , logarithms (b). Logarithms	47	6	0	2.47
Question 3	6	(a). Sets (b) Probability	47	6	0	1.82
Question 4	6	(a). Coordinate geometry (b). vectors	47	6	0	1.80
Question 5	6	(a). Introduction to gemeotry (b). Perimeters and Area	47	6	0	2.21
Question 6	6	Rate and variations	47	6	0	3.01
Question 7	6	Ratio, Profit and loss, Accounts	47	6	0	2.79
Question 8	6	Square and series	47	6	0	1.34
Question 9	6	Trigonometry	47	4.5	0	0.78
Question 10	6	Quadratic expressions and Algebra	47	6	0	0.91
Question 11	10	Circles, Statistics	47	10	0	1.94
Question 12	10	Three dimension , The earth as a sphere	47	10	0	1.66

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 13	10	Matrices , Transformation	46	10	0	2.75
Question 14	10	Relations , Leaner programing	41	9	0	2.07

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
AGRICULTURAL SCIENCE	5	0	5	0	1.4000	1/2	1/1

GRADE : A=3; B=2; C=0; 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	5	7	6	6.40
Question 2	5	Matching items	5	5	2	3.20
Question 3	10	Weed control	5	10	7	9.40
Question 4	10	Mechanization	5	10	8	9.60
Question 5	10	Livestock Production	5	10	8	9.60
Question 6	10	Forestry	5	10	7.5	9.30
Question 7	10	Farm Power	5	10	7	8.60
Question 8	10	Agricultural economy	5	9	8	8.40
Question 9	10	Forestry	5	9	5	8.00
Question 10	15	Livestock Production	3	15	14	14.67
Question 11	15	Agricultural economy	2	11.5	8.5	10.00
PAPER 2						
Question 1	25	Livestock production	5	17	11	13.80
Question 2	25	soil science	5	16	8.5	11.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
INFORMATION AND COMPUTER STUDIES	15	0	14	1	3.0000	4/13	1/3

GRADE : A=1; B=2; C=9; D=2; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	15	7	3	5.27
Question 2	5	Matching items	15	5	2	3.20
Question 3	5	Word processor	15	5	0	1.40
Question 4	10	Operating system	15	8	0.5	3.37
Question 5	10	Spread sheet	15	6	0.5	3.93
Question 6	10	Data base	15	5	1	2.60
Question 7	10	DTP (Desktop publishing)	15	8	2	4.27
Question 8	10	Web development	15	9	0	6.07
Question 9	10	The computer	15	8	1	3.60
Question 10	10	Computer networking	15	10	2	6.27
Question 11	10	Essay type questions	11	9.5	4.5	8.50
Question 12	10	Essay type questions	4	9.5	7	8.00
PAPER 2						
Question 1	25	Spread sheet	8	24	4	19.13
Question 2	25	Web page development	14	25	5	21.29
Question 3	25	Database	6	19.5	8.5	15.00