



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	15	0	2	13	4.8667	64/66	5/5

GRADE : A=0; B=0; C=0; D=2; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	14	8	3	4.86
Question 2	5	Matching items	14	4	0	1.79
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	14	5	0	1.71
Question 4	10	Current electricity	13	7	0	1.62
Question 5	10	Force in equilibrium	14	7	0	2.50
Question 6	10	Wave	14	4.5	0	0.43
Question 7	10	measurement of heat, thermal energy and thermal expansion	14	5	0	1.64
Question 8	10	Electronics	9	3	0	0.83
Question 9	12.5	Elementary astronomy and current electricity	7	0	0	0.00
Question 10	12.5	Radioactivity	9	3	0	0.67
Question 11	12.5	Electromagnetism	3	1	0	0.67
PAPER 2						
Question 1	25	Force in Equilibrium	13	22	0	5.77
Question 2	25	Current Electricity	13	11	2	5.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	30	0	25	5	3.6667	58/67	5/5

GRADE : A=1; B=1; C=10; D=13; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple Choice	29	7	0	3.28
Question 2	5	Chemical Equation	29	5	0	2.28
Question 3	7	Mole Concept And Related Calculation	27	5	0	0.72
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	29	6	0	3.31
Question 5	7	Hardness of Water	27	6	0	1.72
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	29	7	0	2.48
Question 7	7	(a). Atomic Structure (b). Ionic THeory and Electrolysis	29	2	0	1.02
Question 8	7	Organic Chemistry	27	3	0	0.56
Question 9	7	(a). Chemical Equation (b). Hydrogen	29	5	0	1.50
Question 10	7	Non Metal and Their Compounds	28	6	0	1.89
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	29	3.5	0.5	2.22
Question 12	7	Energy and Fuel	29	7	2	4.62
Question 13	15	Pollution	23	14	0	8.87
Question 14	15	Extration of Metals	6	14	0	8.00
PAPER 2						
Question 1	25	Volumetric analysis	29	24.5	6	13.36
Question 2	25	Qualitative analysis	29	23	7	17.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	41	0	18	23	4.4878	62/67	4/5

GRADE : A=0; B=0; C=3; D=15; F=23;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	41	8	1	4.32
Question 2	5	Classification of Living things	41	4	0	1.00
Question 3	6	Gaseous exchange and respiration	41	6	0	1.66
Question 4	6	Co-ordination	41	4	0	0.95
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	41	2	0	0.88
Question 6	6	Reproduction	41	2	0	0.10

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	41	2	0	0.20
Question 8	6	Growth and development	41	4	0	0.32
Question 9	6	Classification of living things	41	6	0	3.37
Question 10	6	Classification of living things	41	5.5	0	1.34
Question 11	6	Classification of living things	41	1	0	0.02
Question 12	6	Genetics	41	6	0	2.88
Question 13	15	Reproduction	41	9.5	0	2.23
Question 14	10	Safety in our environment	26	10	0	4.44
Question 15	10	Classification of living things	14	9	3	6.29
PAPER 2						
Question 1	25	Co-ordination and Nutrition	41	24	3	14.63
Question 2	25	Classification of living things	41	10	3	6.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	41	0	19	22	4.4146	64/66	5/5

GRADE : A=0; B=0; C=5; D=14; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		41	7	0	3.41
Question 2	5		41	5	0	2.83
Question 3	11	Map	41	5.5	0.5	1.95
Question 4	11	Statistics	38	6.5	0	1.79
Question 5	11	Survey	41	6	0	1.17
Question 6	11	Research	41	11	0	4.15
Question 7	11	Photographic	41	6	0	1.62
Question 8	15	Concept of Geography	39	12	5.5	8.92
Question 9	15	Water management for economic development	32	12.5	0	5.78
Question 10	15	Natural regions and major climatic regions	8	9	1	2.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	41	0	35	6	3.5610	63/67	4/5

GRADE : A=0; B=4; C=16; D=15; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	41	9	0	4.12
Question 2	5	Matching items	41	5	0	1.73
Question 3	5	Passage	40	5	0	4.35
Question 4	5	Culture	41	2.5	0	1.06
Question 5	5	Road safety education	41	5	0	2.78
Question 6	5	Economic and Social development	41	5	0	2.43
Question 7	5	Our nation	41	5	0	2.09
Question 8	5	Democracy	41	5	0	2.74
Question 9	5	Defining different items	40	4.5	0	1.20
Question 10	5	Globalization	40	5	0	1.41
Question 11	15	Culture	8	10	0	5.38
Question 12	15	Government of Tanzania	36	14	0	8.68
Question 13	15	Economic and social development	39	11	2	7.26
Question 14	15	Responsible behaviors and decision making	35	13	0.5	7.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	35	0	19	16	4.2286	26/27	3/3

GRADE : A=0; B=0; C=8; D=11; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theories of literature	35	7	0	3.57
Question 2	5	Theories of literature	35	5	0	1.69
Question 3	10	Theories of literature	35	9	0	4.71
Question 4	10	Poetry	33	5	0	0.52
Question 5	10	Theories of literature	31	6	0	1.71
Question 6	10	Theories of literature	34	10	0	3.71
Question 7	15	Poetry	22	14	0	5.32
Question 8	15	Novels	31	12	1	6.26
Question 9	15	Plays	18	12	0	7.56
Question 10	15	Novels	16	12	0	7.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	41	0	41	0	3.1951	54/67	4/5

GRADE : A=0; B=2; C=29; D=10; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	41	9	1	5.44
Question 2	5	Mada Mchanganyiko	41	5	1	3.37
Question 3	4	Mada ya Fasihi Simulizi	41	4	0	1.41
Question 4	4	Mada ya mjengo wa tungo	41	4	0	0.87
Question 5	8	Maendeleo ya kiswaili	34	8	0	2.34
Question 6	8	Mada ya maendeleo ya kiswahili	41	8	0	6.23
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	41	8	1	5.73
Question 8	8	Mada ya ufahamu	38	6.5	1	3.66
Question 9	15	Mada ya utungaji	22	11	1	5.86
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	36	13	1	8.17
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	39	11	6	7.68
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	26	11	4.5	7.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	41	0	32	9	3.7805	62/67	4/5

GRADE : A=0; B=2; C=14; D=16; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	41	9	0	4.02
Question 2	5	Talking about one family	41	4	0	1.07
Question 3	4	Reading from variety of texts	41	3.5	0.5	2.10
Question 4	4	Talking about one family	41	3	0	1.34
Question 5	8	Expressing opinions	41	8	0	3.27
Question 6	8	Dictionary use	40	6	0	2.93
Question 7	8	Reading from variety of texts	40	8	0	1.33
Question 8	8	Reading for comprehension	40	8	5	7.49
Question 9	15	Writing formal letters	18	11	3	6.81
Question 10	15	Reading literary work	38	10.5	0	5.32
Question 11	15	Reading literary work	28	13	0	2.71
Question 12	15	Reading literary work	35	14	2	9.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	41	0	20	21	4.3171	64/67	4/5

GRADE : A=0; B=0; C=8; D=12; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	41	10	0	5.41
Question 2	5	Elevation of man, technology and environment	41	5	0	1.51
Question 3	18	Development of economic activities and their impact	40	14	0	4.96
Question 4	12	Development of social and political system	41	12	0	4.34
Question 5	5	Interaction among the people of Africa	40	5	0	1.98
Question 6	15	social - economic development, production in pre colonize Africa social organization	39	11.5	0	4.12
Question 7	15	Africa and external world	23	6	0	1.39
Question 8	15	Tradition to industrial capitalism	30	12	0	5.48
Question 9	15	Establishment of colonialism	26	12	0	3.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	41	0	1	40	4.9512	63/67	3/5

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	41	3	0	0.68
Question 2	6	(a). Exponents , logarithms (b). Logarithms	41	4	0	1.70
Question 3	6	(a). Sets (b) Probability	41	3	0	0.65
Question 4	6	(a). Coordinate geometry (b). vectors	41	3	0	0.60
Question 5	6	(a). Introduction to gemeotry (b). Perimeters and Area	41	3	0	0.40
Question 6	6	Rate and variations	41	4.5	0	0.55
Question 7	6	Ratio, Profit and loss, Accounts	41	4	0	0.63
Question 8	6	Square and series	41	4	0	0.40
Question 9	6	Trigonometry	41	1	0	0.02
Question 10	6	Quadratic expressions and Algebra	41	2	0	0.05
Question 11	10	Circles, Statistics	41	3	0	0.35
Question 12	10	Three dimension , The earth as a sphere	40	5	0	0.51

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 13	10	Matrices , Transformation	41	9.5	0	1.15
Question 14	10	Relations , Leaner programing	41	8.5	0	0.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
AGRICULTURAL SCIENCE	15	0	8	7	4.2000	2/2	1/1

GRADE : A=0; B=0; C=4; D=4; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	15	6	0	3.13
Question 2	5	Matching items	15	5	0	1.53
Question 3	10	Weed control	15	4	0	2.00
Question 4	10	Mechanization	15	10	0	2.27
Question 5	10	Livestock Production	15	10	0	7.27
Question 6	10	Forestry	15	8.5	0	5.53
Question 7	10	Farm Power	15	9	0	3.13
Question 8	10	Agricultural economy	15	6	0	1.50
Question 9	10	Forestry	15	7	0	1.00
Question 10	15	Livestock Production	13	12.5	0	2.54
Question 11	15	Agricultural economy	15	14	0	4.87
PAPER 2						
Question 1	25	Livestock production	15	18	9	12.27
Question 2	25	soil science	15	10.5	3	7.13