



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	33	0	33	0	3.2121	9/66	1/22

GRADE : A=0; B=1; C=24; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	33	9	4	7.39
Question 2	5	Matching items	33	5	1	2.97
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	33	7	0	2.95
Question 4	10	Current electricity	33	10	2	5.47
Question 5	10	Force in equilibrium	33	7	2	2.92
Question 6	10	Wave	32	7.5	0	2.30
Question 7	10	measurement of heat, thermal energy and thermal expansion	33	8	3	5.03
Question 8	10	Electronics	33	6.5	0	1.83
Question 9	12.5	Elementary astronomy and current electricity	33	8	0	2.94
Question 10	12.5	Radioactivity	9	4	0	1.44
Question 11	12.5	Electromagnetism	23	10	0	4.83
PAPER 2						
Question 1	25	Force in Equilibrium	33	25	3	20.60
Question 2	25	Current Electricity	33	23	7	15.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	40	0	39	1	1.8750	7/67	1/22

GRADE : A=17; B=13; C=9; D=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple Choice	39	10	4	7.69
Question 2	5	Chemical Equation	39	5	2	4.33
Question 3	7	Mole Concept And Related Calculation	39	7	0	2.03
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	38	7	0	3.32
Question 5	7	Hardness of Water	39	7	1.5	5.17
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	39	7	3.5	6.63
Question 7	7	(a). Atomic Structure (b). Ionic THeory and Electrolysis	39	7	1	3.88
Question 8	7	Organic Chemistry	39	7	0	3.26
Question 9	7	(a). Chemical Equation (b). Hydrogen	39	7	0	4.99
Question 10	7	Non Metal and Their Compounds	39	7	1	4.62
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	38	6	3	5.25
Question 12	7	Energy and Fuel	39	7	4	6.05
Question 13	15	Pollution	39	15	1	11.00
Question 14	15	Extration of Metals	2	15	14	14.50
PAPER 2						
Question 1	25	Volumetric analysis	40	25	5	19.11
Question 2	25	Qualitative analysis	40	24	10	19.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	97	0	97	0	3.0928	19/67	4/22

GRADE : A=0; B=9; C=70; D=18; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	97	10	1	6.21
Question 2	5	Classification of Living things	97	5	0	2.07
Question 3	6	Gaseous exchange and respiration	97	6	0	3.16
Question 4	6	Co-ordination	97	6	0	3.28
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	97	2.5	0	1.19
Question 6	6	Reproduction	97	3	0	0.35

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	97	3	0	0.39
Question 8	6	Growth and development	97	5.5	0	1.32
Question 9	6	Classification of living things	97	6	0	5.39
Question 10	6	Classification of living things	97	5.5	0	1.21
Question 11	6	Classification of living things	97	6	0	1.67
Question 12	6	Genetics	97	6	0	4.23
Question 13	15	Reproduction	97	14	0	5.57
Question 14	10	Safety in our environment	79	10	1.5	7.31
Question 15	10	Classification of living things	18	10	4	7.50
PAPER 2						
Question 1	25	Co-ordination and Nutrition	96	25	11	20.49
Question 2	25	Classification of living things	96	24	7.5	15.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	97	0	97	0	2.6495	6/66	1/22

GRADE : A=4; B=30; C=59; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		97	9	2	6.09
Question 2	5		97	5	0	3.77
Question 3	11	Map	97	10	1.5	5.21
Question 4	11	Statistics	96	11	0	5.56
Question 5	11	Survey	97	11	1	7.63
Question 6	11	Research	97	11	0	7.68
Question 7	11	Photographic	97	11	0	5.26
Question 8	15	Concept of Geography	66	14.5	0	11.14
Question 9	15	Water management for economic development	80	14	1	8.41
Question 10	15	Natural regions and major climatic regions	47	14	1	9.79

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	97	0	97	0	2.1753	11/67	2/22

GRADE : A=18; B=44; C=35; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	97	10	0	6.88
Question 2	5	Matching items	97	5	0	2.80
Question 3	5	Passage	97	5	0	4.19
Question 4	5	Culture	97	5	0	2.44
Question 5	5	Road safety education	96	5	0.5	3.88
Question 6	5	Economic and Social development	97	5	0	3.60
Question 7	5	Our nation	97	5	2	4.42
Question 8	5	Democracy	97	5	2	4.58
Question 9	5	Defining different items	96	5	1.5	3.69
Question 10	5	Globalization	95	5	0	3.84
Question 11	15	Culture	29	14	2	8.48
Question 12	15	Government of Tanzania	93	14	1	8.99
Question 13	15	Economic and social development	89	14	4	9.06
Question 14	15	Responsible behaviors and decision making	78	15	0	9.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	97	0	97	0	2.6598	11/67	3/22

GRADE : A=1; B=33; C=61; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	97	10	3	6.71
Question 2	5	Mada Mchanganyiko	97	5	1	4.03
Question 3	4	Mada ya Fasihi Simulizi	97	4	0	1.33
Question 4	4	Mada ya mjengo wa tungo	97	4	0	0.93
Question 5	8	Maendeleo ya kiswaili	96	8	0	6.40
Question 6	8	Mada ya maendeleo ya kiswahili	97	8	0	6.82
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	96	8	0	4.39
Question 8	8	Mada ya ufahamu	96	5.5	2	3.54
Question 9	15	Mada ya utungaji	63	13	1	5.21
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	71	14.5	0	12.04
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	80	14.5	4	10.51
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	77	9.5	2	7.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	97	0	97	0	2.2268	24/67	5/22

GRADE : A=20; B=37; C=38; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	97	9	2	6.29
Question 2	5	Talking about one family	97	5	0	1.60
Question 3	4	Reading from variety of texts	97	4	1.5	2.89
Question 4	4	Talking about one family	97	4	0	2.75
Question 5	8	Expressing opinions	97	8	0	4.98
Question 6	8	Dictionary use	96	8	2	4.63
Question 7	8	Reading from variety of texts	96	8	0	3.94
Question 8	8	Reading for comprehension	97	8	5	7.86
Question 9	15	Writing formal letters	91	15	1	11.89
Question 10	15	Reading literary work	58	12	1	6.29
Question 11	15	Reading literary work	67	15	1	10.13
Question 12	15	Reading literary work	77	15	1	11.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	97	0	96	1	2.9485	15/67	5/22

GRADE : A=2; B=14; C=69; D=11; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	97	13	4	8.62
Question 2	5	Elevation of man, technology and environment	97	5	0	2.60
Question 3	18	Development of economic activities and their impact	97	18	0	10.75
Question 4	12	Development of social and political system	97	12	0	5.84
Question 5	5	Interaction among the people of Africa	97	5	0.5	3.05
Question 6	15	social - economic development, production in pre colonize Africa social organization	89	15	5	11.58
Question 7	15	Africa and external world	46	15	0	2.65
Question 8	15	Tradition to industrial capitalism	88	15	0	10.54
Question 9	15	Establishment of colonialism	66	15	0	4.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	97	0	28	69	4.6082	35/67	10/22

GRADE : A=0; B=1; C=8; D=19; F=69;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	97	3	0	1.40
Question 2	6	(a). Exponents , logarithms (b). Logarithms	97	6	2	2.75
Question 3	6	(a). Sets (b) Probability	97	5	0	1.08
Question 4	6	(a). Coordinate geometry (b). vectors	97	5	0	2.03
Question 5	6	(a). Introduction to geometry (b). Perimeters and Area	97	6	0	0.99
Question 6	6	Rate and variations	97	6	0	2.49
Question 7	6	Ratio, Profit and loss, Accounts	97	6	0	1.79
Question 8	6	Square and series	97	6	0	0.97
Question 9	6	Trigonometry	97	5.5	0	0.63
Question 10	6	Quadratic expressions and Algebra	97	6	0	1.04
Question 11	10	Circles, Statistics	97	6	0	2.00
Question 12	10	Three dimension , The earth as a sphere	97	10	0	2.14
Question 13	10	Matrices , Transformation	97	8	0	2.14
Question 14	10	Relations , Leaner programing	94	5	0	0.79

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	96	0	96	0	2.8854	27/41	8/13

GRADE : A=2; B=21; C=59; D=14; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Multiple Choice	96	17	6	11.57
Question 2	5	Matching Item	96	5	0	3.23
Question 3	9	Short Answer	96	9	1	7.55
Question 4	9	Short Answer	95	8	0	3.72
Question 5	9	Short Answer	12	8	2	5.50
Question 6	9	Short Answer	82	9	3	6.05
Question 7	9	Short Answer	6	9	3	6.00
Question 8	9	Short Answer	28	9	0	4.04
Question 9	9	Short Answer	82	9	0	2.80
Question 10	9	Short Answer	79	9	0	3.95

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Essay	73	15	1	7.84
Question 12	15	Essay	57	13	2	6.11
Question 13	15	Essay	62	13	2	11.81