



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	14	0	8	6	3.9286	31/66	9/16

GRADE : A=0; B=1; C=5; D=2; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	14	9	3	5.29
Question 2	5	Matching items	14	3	0	1.71
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	14	9.5	0.5	3.43
Question 4	10	Current electricity	14	10	0.5	5.18
Question 5	10	Force in equilibrium	14	6	0	2.32
Question 6	10	Wave	13	7	0	0.88
Question 7	10	measurement of heat, thermal energy and thermal expansion	14	7	0	3.43
Question 8	10	Electronics	9	6.5	0	1.56
Question 9	12.5	Elementary astronomy and current electricity	12	6	0	1.42
Question 10	12.5	Radioactivity	3	3	0	2.00
Question 11	12.5	Electromagnetism	12	8	0	2.92
<b>PAPER 2</b>						
Question 1	25	Force in Equilibrium	14	25	2	16.93
Question 2	25	Current Electricity	14	18	3.5	11.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	33	0	31	2	3.1818	47/67	15/16

GRADE : A=3; B=1; C=18; D=9; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple Choice	33	10	0	3.27
Question 2	5	Chemical Equation	33	5	0	2.76
Question 3	7	Mole Concept And Related Calculation	33	6	0	1.52
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	33	5	0	2.79
Question 5	7	Hardness of Water	33	7	0	1.71
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	33	7	0	3.73
Question 7	7	(a). Atomic Structure (b). Ionic Theory and Electrolysis	33	7	0	1.80
Question 8	7	Organic Chemistry	23	7	0	1.39
Question 9	7	(a). Chemical Equation (b). Hydrogen	32	7	0	1.78
Question 10	7	Non Metal and Their Compounds	32	5	0	1.08
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	33	7	0.5	4.36
Question 12	7	Energy and Fuel	32	7	0	4.50
Question 13	15	Pollution	30	15	0	9.70
Question 14	15	Extration of Metals	3	12	8	10.33
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	33	25	10	17.15
Question 2	25	Qualitative analysis	33	23	6	17.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	36	0	26	10	4.0833	58/67	16/16

GRADE : A=0; B=0; C=7; D=19; F=10;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	36	8	3	5.31
Question 2	5	Classification of Living things	36	5	0	1.78
Question 3	6	Gaseous exchange and respiration	36	6	0	2.53
Question 4	6	Co-ordination	36	6	0	1.53
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	36	2	0	0.94
Question 6	6	Reproduction	36	5	0	0.25

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	36	3	0	0.36
Question 8	6	Growth and development	36	4	0	0.33
Question 9	6	Classification of living things	36	6	0	3.83
Question 10	6	Classification of living things	36	6	0	1.83
Question 11	6	Classification of living things	36	3	0	0.13
Question 12	6	Genetics	34	6	0	2.37
Question 13	15	Reproduction	35	11	0	0.99
Question 14	10	Safety in our environment	30	10	0	6.20
Question 15	10	Classification of living things	4	9	3	6.00
<b>PAPER 2</b>						
Question 1	25	Co-ordination and Nutrition	36	23	6	18.22
Question 2	25	Classification of living things	36	9.5	4	6.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>GEOGRAPHY</b>	36	0	26	10	3.8889	54/66	13/15

**GRADE : A=1; B=0; C=11; D=14; F=10;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		36	7	1	3.53
Question 2	5		36	5	0	3.00
Question 3	11	Map	36	8	0.5	3.47
Question 4	11	Statistics	36	9	0	4.06
Question 5	11	Survey	35	11	0	2.13
Question 6	11	Research	34	9.5	0	4.04
Question 7	11	Photographic	34	11	0	2.34
Question 8	15	Concept of Geography	32	13	3	9.92
Question 9	15	Water management for economic development	28	11.5	2	8.59
Question 10	15	Natural regions and major climatic regions	12	10	0	5.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>CIVICS</b>	36	0	32	4	3.3889	59/67	16/16

**GRADE : A=1; B=1; C=21; D=9; F=4;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	36	9	2	5.92
Question 2	5	Matching items	36	5	0	2.00
Question 3	5	Passage	36	5	1	3.60
Question 4	5	Culture	32	4	0	1.64
Question 5	5	Road safety education	36	5	1.5	4.22
Question 6	5	Economic and Social development	36	5	0	1.86
Question 7	5	Our nation	36	5	0	3.64
Question 8	5	Democracy	36	5	0	4.11
Question 9	5	Defining different items	35	5	0	2.31
Question 10	5	Globalization	31	5	0	2.65
Question 11	15	Culture	9	11	0	2.22
Question 12	15	Government of Tanzania	28	13.5	0	6.07
Question 13	15	Economic and social development	29	9	1	5.48
Question 14	15	Responsible behaviors and decision making	32	14	0	6.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>KISWAHILI</b>	36	0	31	5	3.5556	64/67	16/16

**GRADE : A=0; B=2; C=17; D=12; F=5;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	36	9	2	5.72
Question 2	5	Mada Mchanganyiko	36	5	1	3.42
Question 3	4	Mada ya Fasihi Simulizi	36	3	0	1.64
Question 4	4	Mada ya mjengo wa tungo	36	4	0	1.31
Question 5	8	Maendeleo ya kiswili	28	8	0	3.05
Question 6	8	Mada ya maendeleo ya kiswahili	36	8	0	5.63
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	35	6.5	0.5	4.10
Question 8	8	Mada ya ufahamu	35	5	1.5	3.63
Question 9	15	Mada ya utungaji	27	7	1.5	4.04
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	2	5	4	4.50
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	36	14	0	8.58
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	33	9.5	0.5	6.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	36	0	36	0	2.5833	32/67	12/16

GRADE : A=4; B=10; C=19; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	36	9	2	6.11
Question 2	5	Talking about one family	36	5	0	1.83
Question 3	4	Reading from variety of texts	36	4	1	2.72
Question 4	4	Talking about one family	36	4	0	2.72
Question 5	8	Expressing opinions	36	8	2	6.39
Question 6	8	Dictionary use	36	6	2	4.61
Question 7	8	Reading from variety of texts	34	8	0	2.35
Question 8	8	Reading for comprehension	36	8	5	7.36
Question 9	15	Writing formal letters	15	9	3	6.67
Question 10	15	Reading literary work	29	14	0	6.97
Question 11	15	Reading literary work	33	14	2	11.27
Question 12	15	Reading literary work	30	14	5	10.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	36	0	24	12	4.0833	58/67	16/16

GRADE : A=1; B=0; C=6; D=17; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	36	14	1	5.61
Question 2	5	Elevation of man, technology and environment	36	4	0	1.86
Question 3	18	Development of economic activities and their impact	36	13.5	0	8.43
Question 4	12	Development of social and political system	35	10	2	6.34
Question 5	5	Interaction among the people of Africa	35	5	0	1.54
Question 6	15	social - economic development, production in pre colonize Africa social organization	36	14.5	3	6.86
Question 7	15	Africa and external world	22	9	0	2.59
Question 8	15	Tradition to industrial capitalism	12	14	0	5.08
Question 9	15	Establishment of colonialism	31	8	0	1.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	36	0	14	22	4.4167	24/67	11/16

GRADE : A=0; B=1; C=5; D=8; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	36	4	0	1.22
Question 2	6	(a). Exponents , logarithms (b). Logarithms	36	6	0	2.75
Question 3	6	(a). Sets (b) Probability	36	5	0	1.08
Question 4	6	(a). Coordinate geometry (b). vectors	36	4.5	0	2.07
Question 5	6	(a). Introduction to geometry (b). Perimeters and Area	36	5	0	0.81
Question 6	6	Rate and variations	36	6	0	2.35
Question 7	6	Ratio, Profit and loss, Accounts	36	6	0	2.53
Question 8	6	Square and series	36	6	0	0.99
Question 9	6	Trigonometry	36	3	0	0.63
Question 10	6	Quadratic expressions and Algebra	36	6	0	0.69
Question 11	10	Circles, Statistics	36	10	0	2.24
Question 12	10	Three dimension , The earth as a sphere	36	5	0	2.46
Question 13	10	Matrices , Transformation	36	10	0	4.69
Question 14	10	Relations , Leaner programing	36	6.5	0	1.86