



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

**CARMEL MOUNT GIRLS SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	25	0	12	13	4.4400	55/66	7/7

GRADE : A=0; B=0; C=2; D=10; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	25	9	2	5.04
Question 2	5	Matching items	25	4	0	1.44
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	25	7	0	1.58
Question 4	10	Current electricity	25	6	0	3.26
Question 5	10	Force in equilibrium	25	5.5	0	3.28
Question 6	10	Wave	25	1.5	0	0.38
Question 7	10	measurement of heat, thermal energy and thermal expansion	24	5	0	1.06
Question 8	10	Electronics	25	4.5	0	1.30
Question 9	12.5	Elementary astronomy and current electricity	14	4	0	0.71
Question 10	12.5	Radioactivity	17	6	0	1.26
Question 11	12.5	Electromagnetism	14	3	0	1.43
PAPER 2						
Question 1	25	Force in Equilibrium	25	23	0.5	14.56
Question 2	25	Current Electricity	25	16.5	3	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	26	0	25	1	3.5000	54/67	6/7

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple Choice	26	6	0	2.31
Question 2	5	Chemical Equation	26	5	0	2.31
Question 3	7	Mole Concept And Related Calculation	26	4	0	1.73
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	26	5	0	1.96
Question 5	7	Hardness of Water	26	5	0	2.71
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	26	7	0	5.04
Question 7	7	(a). Atomic Structure (b). Ionic THeory and Electrolysis	26	7	0	1.92
Question 8	7	Organic Chemistry	25	3	0	0.32
Question 9	7	(a). Chemical Equation (b). Hydrogen	26	5	0	1.79
Question 10	7	Non Metal and Their Compounds	25	6	0	1.74
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	26	6	2	3.35
Question 12	7	Energy and Fuel	26	7	1	5.04
Question 13	15	Pollution	26	14	0	9.27
Question 14	15	Extration of Metals	1	13	13	13.00
PAPER 2						
Question 1	25	Volumetric analysis	25	22.5	3	10.42
Question 2	25	Qualitative analysis	25	25	10	20.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	26	0	22	4	3.8846	52/67	6/7

GRADE : A=0; B=0; C=7; D=15; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	26	9	2	5.46
Question 2	5	Classification of Living things	26	4	1	1.92
Question 3	6	Gaseous exchange and respiration	26	6	1	4.31
Question 4	6	Co-ordination	26	6	0	1.73
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	26	2	0	1.54
Question 6	6	Reproduction	26	2	0	0.23

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	26	2	0	0.54
Question 8	6	Growth and development	26	3	0	0.85
Question 9	6	Classification of living things	26	6	2.5	4.37
Question 10	6	Classification of living things	26	6	0	2.35
Question 11	6	Classification of living things	26	0	0	0.00
Question 12	6	Genetics	26	4.5	0	0.81
Question 13	15	Reproduction	26	14.5	0	5.04
Question 14	10	Safety in our environment	21	10	0	3.24
Question 15	10	Classification of living things	4	9	0	6.25
PAPER 2						
Question 1	25	Co-ordination and Nutrition	25	23	11	19.32
Question 2	25	Classification of living things	25	17	5	8.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	26	0	26	0	3.0385	17/66	3/7

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		26	10	0	3.23
Question 2	5		26	5	1	2.96
Question 3	11	Map	26	8.5	0.5	4.50
Question 4	11	Statistics	26	10	2	6.65
Question 5	11	Survey	26	8.5	0	4.33
Question 6	11	Research	26	11	1.5	8.15
Question 7	11	Photographic	26	7.5	0	3.94
Question 8	15	Concept of Geography	24	13	6.5	10.48
Question 9	15	Water management for economic development	21	14	0	9.55
Question 10	15	Natural regions and major climatic regions	4	12.5	2	6.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	25	0	24	1	3.4000	60/67	7/7

GRADE : A=0; B=1; C=14; D=9; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	25	9	2	5.48
Question 2	5	Matching items	25	5	0	2.24
Question 3	5	Passage	25	5	3	3.84
Question 4	5	Culture	25	4	0	1.42
Question 5	5	Road safety education	25	5	3	4.04
Question 6	5	Economic and Social development	25	5	0	2.48
Question 7	5	Our nation	25	5	2	2.82
Question 8	5	Democracy	25	5	0	3.78
Question 9	5	Defining different items	25	3.5	0	1.24
Question 10	5	Globalization	24	5	0	2.54
Question 11	15	Culture	7	7	0	2.86
Question 12	15	Government of Tanzania	24	11	1	7.50
Question 13	15	Economic and social development	23	11	0	6.37
Question 14	15	Responsible behaviors and decision making	21	8	0	4.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	26	0	26	0	3.1154	48/67	5/7

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	26	10	3	6.35
Question 2	5	Mada Mchanganyiko	26	5	2	3.54
Question 3	4	Mada ya Fasihi Simulizi	25	2	0	1.72
Question 4	4	Mada ya mjengo wa tungo	26	4	0	1.29
Question 5	8	Maendeleo ya kiswaili	26	8	0	3.90
Question 6	8	Mada ya maendeleo ya kiswahili	26	8	0	6.04
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	26	8	0	4.19
Question 8	8	Mada ya ufahamu	26	8	1	4.06
Question 9	15	Mada ya utungaji	15	9.5	2	5.92
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	21	10	1	7.38
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	24	8	2	7.35
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	20	9	3.5	7.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	25	0	25	0	2.3200	27/67	4/7

GRADE : A=2; B=13; C=10; 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	25	9	2	5.56
Question 2	5	Talking about one family	25	4	0	2.04
Question 3	4	Reading from variety of texts	25	4	1.5	2.74
Question 4	4	Talking about one family	25	4	1	2.56
Question 5	8	Expressing opinions	25	8	0	6.48
Question 6	8	Dictionary use	25	8	4	5.44
Question 7	8	Reading from variety of texts	25	8	0	3.68
Question 8	8	Reading for comprehension	25	8	6	7.88
Question 9	15	Writing formal letters	8	13	3	10.50
Question 10	15	Reading literary work	19	11	2	6.68
Question 11	15	Reading literary work	25	14	4	11.40
Question 12	15	Reading literary work	23	13	6	9.52

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	25	0	21	4	3.8800	52/67	7/7

GRADE : A=0; B=0; C=7; D=14; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	25	11	2	6.24
Question 2	5	Elevation of man, technology and environment	25	4	0	1.72
Question 3	18	Development of economic activities and their impact	25	14	0	6.62
Question 4	12	Development of social and political system	25	12	0	5.84
Question 5	5	Interaction among the people of Africa	25	5	0	2.40
Question 6	15	social - economic development, production in pre colonize Africa social organization	25	13	2	8.42
Question 7	15	Africa and external world	21	4	0	1.33
Question 8	15	Tradition to industrial capitalism	9	14	3	7.33
Question 9	15	Establishment of colonialism	19	11.5	0	5.37

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	26	0	4	22	4.8462	56/67	7/7

GRADE : A=0; B=0; C=0; D=4; 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	26	4	0	1.19
Question 2	6	(a). Exponents , logarithms (b). Logarithms	26	4	0	2.23
Question 3	6	(a). Sets (b) Probability	26	3	0	1.54
Question 4	6	(a). Coordinate geometry (b). vectors	26	5	0	1.60
Question 5	6	(a). Introduction to geometry (b). Perimeters and Area	26	4	0	1.00
Question 6	6	Rate and variations	26	6	0	2.10
Question 7	6	Ratio, Profit and loss, Accounts	26	6	0	1.88
Question 8	6	Square and series	26	6	0	1.10
Question 9	6	Trigonometry	26	1.5	0	0.48
Question 10	6	Quadratic expressions and Algebra	26	3	0	0.60
Question 11	10	Circles, Statistics	26	5	0	1.46
Question 12	10	Three dimension , The earth as a sphere	26	7	0	1.83
Question 13	10	Matrices , Transformation	26	9	0	1.67
Question 14	10	Relations , Leaner programing	26	4	0	0.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	25	0	25	0	2.6400	20/41	4/7

GRADE : A=3; B=5; C=15; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Multiple Choice	25	14	6	10.56
Question 2	5	Matching Item	25	4	0	1.04
Question 3	9	Short Answer	25	9	2	7.72
Question 4	9	Short Answer	24	9	1	5.83
Question 5	9	Short Answer	3	9	9	9.00
Question 6	9	Short Answer	17	9	6	8.06
Question 7	9	Short Answer	7	9	4	4.86
Question 8	9	Short Answer	13	6	0	3.92
Question 9	9	Short Answer	18	9	1	4.67
Question 10	9	Short Answer	16	6	1	2.94

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Essay	19	15	0	7.79
Question 12	15	Essay	15	14	0	8.27
Question 13	15	Essay	17	14	5	12.29