



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

ST. MAXIMILIAN SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	13	0	13	0	2.0769	1/66	1/16

GRADE : A=3; B=6; C=4; 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	13	10	0	7.92
Question 2	5	Matching items	13	5	2	3.15
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	13	10	3	6.77
Question 4	10	Current electricity	13	10	4	6.38
Question 5	10	Force in equilibrium	13	10	3	6.19
Question 6	10	Wave	13	9	2	6.04
Question 7	10	measurement of heat, thermal energy and thermal expansion	13	8	3	5.62
Question 8	10	Electronics	13	8.5	0	4.50
Question 9	12.5	Elementary astronomy and current electricity	11	12.5	4	9.64
Question 10	12.5	Radioactivity	5	10	8	9.00
Question 11	12.5	Electromagnetism	10	12.5	4	9.65
PAPER 2						
Question 1	25	Force in Equilibrium	13	25	11	20.92
Question 2	25	Current Electricity	13	22	12	15.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	13	0	13	0	1.0769	1/67	1/16

GRADE : A=12; B=1; 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	13	10	6	8.69
Question 2	5	Chemical Equation	13	5	4	4.85
Question 3	7	Mole Concept And Related Calculation	13	7	0	4.69
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	13	7	5	5.77
Question 5	7	Hardness of Water	13	7	4	5.96
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	13	7	6	6.92
Question 7	7	(a). Atomic Structure (b). Ionic Theory and Electrolysis	13	7	6	6.92
Question 8	7	Organic Chemistry	13	7	1	5.08
Question 9	7	(a). Chemical Equation (b). Hydrogen	13	7	2	6.27
Question 10	7	Non Metal and Their Compounds	13	7	4	6.00
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	13	6	5	5.92
Question 12	7	Energy and Fuel	13	7	5	6.38
Question 13	15	Pollution	8	14	8	10.50
Question 14	15	Extration of Metals	5	13	9	11.40
PAPER 2						
Question 1	25	Volumetric analysis	13	25	15	21.96
Question 2	25	Qualitative analysis	13	24	17	20.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	18	0	18	0	1.7778	1/67	1/16

GRADE : A=6; B=10; C=2; 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	18	10	6	8.50
Question 2	5	Classification of Living things	18	5	3	4.72
Question 3	6	Gaseous exchange and respiration	18	6	4	5.50
Question 4	6	Co-ordination	18	6	4	5.78
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	18	4.5	1	2.22
Question 6	6	Reproduction	18	5	1	3.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	18	6	4	5.39
Question 8	6	Growth and development	18	6	1	3.44
Question 9	6	Classification of living things	18	6	5	5.56
Question 10	6	Classification of living things	18	5	0	3.31
Question 11	6	Classification of living things	18	6	3	5.17
Question 12	6	Genetics	18	6	4.5	5.58
Question 13	15	Reproduction	18	14.5	5	9.78
Question 14	10	Safety in our environment	3	8	8	8.00
Question 15	10	Classification of living things	15	10	6	8.33
PAPER 2						
Question 1	25	Co-ordination and Nutrition	18	23	5	17.06
Question 2	25	Classification of living things	18	19.5	7.5	14.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	18	0	18	0	2.1111	4/66	3/15

GRADE : A=5; B=6; C=7; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		18	7	2	5.56
Question 2	5		18	5	4	4.28
Question 3	11	Map	18	11	4.5	7.86
Question 4	11	Statistics	18	10.5	0.5	6.39
Question 5	11	Survey	18	11	4	8.50
Question 6	11	Research	18	10.5	6	8.89
Question 7	11	Photographic	18	10	5.5	7.92
Question 8	15	Concept of Geography	17	11	7.5	9.09
Question 9	15	Water management for economic development	10	12	7	9.05
Question 10	15	Natural regions and major climatic regions	8	12	10	10.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	18	0	18	0	1.7778	6/67	3/16

GRADE : A=6; B=10; C=2; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	18	10	0	6.89
Question 2	5	Matching items	18	5	0	1.39
Question 3	5	Passage	18	5	4	4.44
Question 4	5	Culture	18	5	0	3.44
Question 5	5	Road safety education	18	5	2	4.00
Question 6	5	Economic and Social development	18	5	0	4.19
Question 7	5	Our nation	18	5	2.5	4.64
Question 8	5	Democracy	18	5	0	4.72
Question 9	5	Defining different items	18	5	4	4.86
Question 10	5	Globalization	18	5	0	4.72
Question 11	15	Culture	9	12	5	8.28
Question 12	15	Government of Tanzania	17	14	7	10.56
Question 13	15	Economic and social development	15	12	6.5	9.10
Question 14	15	Responsible behaviors and decision making	13	14	7	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	12	0	12	0	2.0833	7/27	4/10

GRADE : A=3; B=5; C=4; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theories of literature	12	9	7	8.33
Question 2	5	Theories of literature	12	5	4	4.75
Question 3	10	Theories of literature	12	10	7	9.08
Question 4	10	Poetry	12	8	4	6.08
Question 5	10	Theories of literature	11	10	5	7.27
Question 6	10	Theories of literature	12	10	6	8.83
Question 7	15	Poetry	10	12	4	9.80
Question 8	15	Novels	12	11	1	7.33
Question 9	15	Plays	4	8	3	5.25
Question 10	15	Novels	8	14	7	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	18	0	18	0	2.1667	3/67	2/16

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	18	10	5	8.78
Question 2	5	Mada Mchanganyiko	18	5	1	4.44
Question 3	4	Mada ya Fasihi Simulizi	18	4	2	3.33
Question 4	4	Mada ya mjengo wa tungo	18	4	0	3.61
Question 5	8	Maendeleo ya kiswaili	18	8	0	6.75
Question 6	8	Mada ya maendeleo ya kiswahili	18	8	7	7.83
Question 7	8	Mada ya uhakiki wa kazi za fasihi andishi	17	6	2	4.65
Question 8	8	Mada ya ufahamu	18	5	2	3.92
Question 9	15	Mada ya utungaji	9	7.5	2	5.00
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	13	10.5	0	7.50
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	18	11	8	8.25
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	15	11	7	8.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	18	0	18	0	1.1111	4/67	2/16

GRADE : A=16; B=2; C=0; 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	18	8	5	6.83
Question 2	5	Talking about one family	18	5	2	3.11
Question 3	4	Reading from variety of texts	18	3.5	2.5	3.14
Question 4	4	Talking about one family	18	4	2	3.44
Question 5	8	Expressing opinions	18	8	6	7.56
Question 6	8	Dictionary use	18	8	4	6.44
Question 7	8	Reading from variety of texts	18	8	6	7.33
Question 8	8	Reading for comprehension	18	8	8	8.00
Question 9	15	Writing formal letters	15	15	7	12.27
Question 10	15	Reading literary work	14	11.5	7.5	10.25
Question 11	15	Reading literary work	16	12	10.5	11.72
Question 12	15	Reading literary work	9	14	9	11.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	18	0	18	0	1.0000	1/67	1/16

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	18	15	12	14.33
Question 2	5	Elevation of man, technology and environment	18	5	3	4.72
Question 3	18	Development of economic activities and their impact	18	17	8	13.33
Question 4	12	Development of social and political system	18	12	6	11.44
Question 5	5	Interaction among the people of Africa	18	5	3	4.89
Question 6	15	social - economic development, production in pre colonize Africa social organization	18	14.5	7.5	12.19
Question 7	15	Africa and external world	3	12	9.5	11.00
Question 8	15	Tradition to industrial capitalism	18	14	7	11.31
Question 9	15	Establishment of colonialism	15	14.5	4	10.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
COMMERCE	4	0	4	0	2.0000	1/28	1/13

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15		4	10	9	9.25
Question 2	5		4	5	3	3.75
Question 3	10		4	10	7	8.00
Question 4	10		4	9	8	8.50
Question 5	10		4	10	9	9.25
Question 6	10		3	7	4	5.67
Question 7	10		4	10	8	9.25
Question 8	15		3	15	13	13.67
Question 9	15		2	7	2	4.50
Question 10	15		1	3	3	3.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	18	0	18	0	1.0000	1/67	1/16

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	18	4	0	2.78
Question 2	6	(a). Exponents , logarithims (b). Logalithims	18	6	4	5.78
Question 3	6	(a). Sets (b) Probability	18	6	5	5.44
Question 4	6	(a). Coordinate geometry (b). vectors	18	6	3	5.53
Question 5	6	(a). Introduction to gemeotry (b). Perimeters and Area	18	6	6	6.00
Question 6	6	Rate and variations	18	6	4.5	5.92
Question 7	6	Ratio, Profit and loss, Accounts	18	6	4	5.89
Question 8	6	Square and series	18	6	6	6.00
Question 9	6	Trigonometry	18	6	6	6.00
Question 10	6	Quadratic expressions and Algebra	18	6	2	5.33
Question 11	10	Circles, Statistics	18	10	4	7.61
Question 12	10	Three dimension , The earth as a sphere	18	10	5	6.92
Question 13	10	Matrices , Transformation	18	10	10	10.00
Question 14	10	Relations , Leaner programing	18	9.5	5.5	8.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BOOK KEEPING	4	0	4	0	1.0000	1/28	1/13

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15		4	15	13	14.00
Question 2	5		4	5	5	5.00
Question 3	10		4	10	7	8.25
Question 4	10		4	10	9	9.50
Question 5	10		4	10	10	10.00
Question 6	10		4	10	10	10.00
Question 7	20		2	16	14	15.00
Question 8	20		3	16	12	14.33
Question 9	20		3	18	17	17.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	7	0	7	0	1.0000	1/41	1/9

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Multiple Choice	7	19	14	17.43
Question 2	5	Matching Item	7	4	1	1.86
Question 3	9	Short Answer	7	9	6	8.57
Question 4	9	Short Answer	7	9	6	7.71
Question 5	9	Short Answer	1	9	9	9.00
Question 6	9	Short Answer	7	9	8	8.86
Question 7	9	Short Answer	0	0	0	0.00
Question 8	9	Short Answer	2	6	5	5.50
Question 9	9	Short Answer	5	9	6	8.40
Question 10	9	Short Answer	5	9	4	6.00
Question 11	15	Essay	6	15	11	12.67
Question 12	15	Essay	1	15	15	15.00
Question 13	15	Essay	7	15	11	12.86