



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

**ST. PETERS SEMINARY
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	57	0	32	25	4.3860	53/66	17/22

GRADE : A=0; B=0; C=3; D=29; F=25;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	57	9	1	6.11
Question 2	5	Matching items	57	5	0	1.82
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	57	6	0	2.05
Question 4	10	Current electricity	57	7	0	4.86
Question 5	10	Force in equilibrium	57	7	0	3.21
Question 6	10	Wave	57	5.5	0	1.77
Question 7	10	measurement of heat, thermal energy and thermal expansion	57	7	0	1.58
Question 8	10	Electronics	49	3	0	1.01
Question 9	12.5	Elementary astronomy and current electricity	24	2	0	0.25
Question 10	12.5	Radioactivity	21	5	0	0.52
Question 11	12.5	Electromagnetism	50	10	0	2.60
PAPER 2						
Question 1	25	Force in Equilibrium	57	24	4.5	14.38
Question 2	25	Current Electricity	57	14	2	7.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	57	0	57	0	3.1404	46/67	12/22

GRADE : A=0; B=3; C=43; D=11; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple Choice	56	10	0	4.00
Question 2	5	Chemical Equation	57	5	0	3.32
Question 3	7	Mole Concept And Related Calculation	57	3.5	0	1.95
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	57	5	0	2.93
Question 5	7	Hardness of Water	54	5.5	0	2.44
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	57	7	0	4.47
Question 7	7	(a). Atomic Structure (b). Ionic Theory and Electrolysis	57	6.5	0	1.49
Question 8	7	Organic Chemistry	52	4	0	1.39
Question 9	7	(a). Chemical Equation (b). Hydrogen	55	6.5	0	2.73
Question 10	7	Non Metal and Their Compounds	57	5	0	2.06
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	57	7	1	2.75
Question 12	7	Energy and Fuel	57	7	4	6.65
Question 13	15	Pollution	43	14	4	9.79
Question 14	15	Extration of Metals	14	14	4	10.93
PAPER 2						
Question 1	25	Volumetric analysis	57	25	0	19.18
Question 2	25	Qualitative analysis	57	20	3	13.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	57	0	51	6	3.9825	53/67	17/22

GRADE : A=0; B=0; C=7; D=44; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	57	9	1	5.96
Question 2	5	Classification of Living things	57	5	0	2.05
Question 3	6	Gaseous exchange and respiration	57	5	0	2.56
Question 4	6	Co-ordination	57	6	0	1.47
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	57	2	0	1.21
Question 6	6	Reproduction	57	1	0	0.07

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	57	2	0	0.16
Question 8	6	Growth and development	57	5	0	1.25
Question 9	6	Classification of living things	57	6	0	4.32
Question 10	6	Classification of living things	57	6	0	2.30
Question 11	6	Classification of living things	57	3.5	0	0.29
Question 12	6	Genetics	57	4.5	0	0.79
Question 13	15	Reproduction	57	12	0	4.16
Question 14	10	Safety in our environment	29	9	0	4.72
Question 15	10	Classification of living things	30	9	5	7.47
PAPER 2						
Question 1	25	Co-ordination and Nutrition	57	24	8	16.46
Question 2	25	Classification of living things	57	13.5	2.5	7.34

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	57	0	57	0	3.0526	18/66	5/22

GRADE : A=0; B=5; C=44; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		57	9	1	4.98
Question 2	5		57	5	2	3.40
Question 3	11	Map	57	7.5	0.5	3.89
Question 4	11	Statistics	57	10.5	0	3.87
Question 5	11	Survey	56	8	0	4.43
Question 6	11	Research	56	11	0	6.05
Question 7	11	Photographic	57	11	2	7.33
Question 8	15	Concept of Geography	56	13	6	10.58
Question 9	15	Water management for economic development	41	14.5	1.5	9.13
Question 10	15	Natural regions and major climatic regions	17	12.5	0	7.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	57	0	57	0	2.3684	21/67	6/22

GRADE : A=4; B=31; C=19; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	57	10	0	5.74
Question 2	5	Matching items	57	5	0	0.84
Question 3	5	Passage	57	5	2	4.60
Question 4	5	Culture	56	5	0	2.80
Question 5	5	Road safety education	56	5	2.5	4.65
Question 6	5	Economic and Social development	57	5	1	4.08
Question 7	5	Our nation	57	5	0	4.25
Question 8	5	Democracy	57	5	0	4.55
Question 9	5	Defining different items	57	5	0.5	1.50
Question 10	5	Globalization	51	5	0	3.62
Question 11	15	Culture	23	10	0	5.74
Question 12	15	Government of Tanzania	39	14	3	11.32
Question 13	15	Economic and social development	52	14	1	8.93
Question 14	15	Responsible behaviors and decision making	54	14	1	10.34

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	57	0	57	0	2.9649	32/67	9/22

GRADE : A=0; B=2; C=55; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	57	10	3	6.44
Question 2	5	Mada Mchanganyiko	57	5	0	3.72
Question 3	4	Mada ya Fasihi Simulizi	57	2	0	1.28
Question 4	4	Mada ya mjengo wa tungo	57	4	0	1.64
Question 5	8	Maendeleo ya kiswaili	50	8	0	2.49
Question 6	8	Mada ya maendeleo ya kiswahili	57	8	1.5	5.98
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	56	8	2	6.61
Question 8	8	Mada ya ufahamu	57	6	2	3.88
Question 9	15	Mada ya utungaji	50	9.5	1.5	6.88
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	6	14.5	8.5	12.08
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	57	12	6.5	9.82
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	57	10	5	7.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	57	0	57	0	2.7368	39/67	11/22

GRADE : A=1; B=14; C=41; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	57	8	3	6.07
Question 2	5	Talking about one family	57	4	0	1.51
Question 3	4	Reading from variety of texts	57	4	1	2.82
Question 4	4	Talking about one family	57	4	0	2.84
Question 5	8	Expressing opinions	55	8	0	5.64
Question 6	8	Dictionary use	56	6	2	4.95
Question 7	8	Reading from variety of texts	57	8	0	4.53
Question 8	8	Reading for comprehension	57	8	8	8.00
Question 9	15	Writing formal letters	45	15	4	11.42
Question 10	15	Reading literary work	48	10	1	6.29
Question 11	15	Reading literary work	44	14	0	3.86
Question 12	15	Reading literary work	34	13	4	10.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	57	0	57	0	3.1404	24/67	10/22

GRADE : A=0; B=2; C=45; D=10; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	57	13	3	8.60
Question 2	5	Elevation of man, technology and environment	57	5	0	2.58
Question 3	18	Development of economic activities and their impact	57	16	0	10.15
Question 4	12	Development of social and political system	57	12	0	5.74
Question 5	5	Interaction among the people of Africa	57	5	0	3.95
Question 6	15	social - economic development, production in pre colonize Africa social organization	57	15	5.5	11.45
Question 7	15	Africa and external world	48	9	0	2.39
Question 8	15	Tradition to industrial capitalism	21	13	0	7.88
Question 9	15	Establishment of colonialism	43	11.5	0	6.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	57	0	18	39	4.5614	32/67	9/22

GRADE : A=0; B=0; C=7; D=11; F=39;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	57	3	0	1.13
Question 2	6	(a). Exponents , logarithms (b). Logarithms	57	6	0	2.91
Question 3	6	(a). Sets (b) Probability	57	6	0	1.97
Question 4	6	(a). Coordinate geometry (b). vectors	57	6	0	2.01
Question 5	6	(a). Introduction to gemeotry (b). Perimeters and Area	57	6	0	1.67
Question 6	6	Rate and variations	57	6	0	2.18
Question 7	6	Ratio, Profit and loss, Accounts	57	6	0	2.04
Question 8	6	Square and series	57	4	0	0.61
Question 9	6	Trigonometry	57	6	0	0.45
Question 10	6	Quadratic expressions and Algebra	57	6	0	0.86
Question 11	10	Circles, Statistics	57	3	0	0.79
Question 12	10	Three dimension , The earth as a sphere	57	8	0	2.39
Question 13	10	Matrices , Transformation	57	10	0	3.71
Question 14	10	Relations , Leaner programing	56	6	0	3.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	57	0	57	0	2.8596	26/41	7/13

GRADE : A=0; B=10; C=45; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Multiple Choice	57	15	5	11.02
Question 2	5	Matching Item	57	4	0	1.33
Question 3	9	Short Answer	57	9	4	7.54
Question 4	9	Short Answer	57	5	0	2.28
Question 5	9	Short Answer	5	9	6	8.40
Question 6	9	Short Answer	43	9	2	7.81
Question 7	9	Short Answer	8	4	0	2.50
Question 8	9	Short Answer	39	6	0	3.08
Question 9	9	Short Answer	43	9	0	3.02
Question 10	9	Short Answer	33	9	0	2.97

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Essay	49	15	3	10.20
Question 12	15	Essay	14	14	2	6.43
Question 13	15	Essay	51	14	3	12.76