



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	20	0	19	1	3.8500	27/66	10/22

GRADE : A=0; B=0; C=4; D=15; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	20	9	2	5.90
Question 2	5	Matching items	20	4	0	2.40
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	19	9	0.5	3.97
Question 4	10	Current electricity	20	8	0	5.15
Question 5	10	Force in equilibrium	20	5	0	2.55
Question 6	10	Wave	20	9	1	3.58
Question 7	10	measurement of heat, thermal energy and thermal expansion	20	8	0	4.35
Question 8	10	Electronics	17	4	0	2.12
Question 9	12.5	Elementary astronomy and current electricity	14	6	1	3.14
Question 10	12.5	Radioactivity	7	6	0	2.29
Question 11	12.5	Electromagnetism	15	10	2	6.60
PAPER 2						
Question 1	25	Force in Equilibrium	20	23	4	11.68
Question 2	25	Current Electricity	20	16	5	10.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	25	0	25	0	3.2000	49/67	13/22

GRADE : A=0; B=0; C=20; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple Choice	25	8	2	5.08
Question 2	5	Chemical Equation	25	5	1	3.36
Question 3	7	Mole Concept And Related Calculation	17	7	1	2.47
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	21	6	1	3.24
Question 5	7	Hardness of Water	23	5	1	3.04
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	25	7	2	5.60
Question 7	7	(a). Atomic Structure (b). Ionic Theory and Electrolysis	25	2	1	1.76
Question 8	7	Organic Chemistry	17	7	2	4.24
Question 9	7	(a). Chemical Equation (b). Hydrogen	24	5	1.5	3.58
Question 10	7	Non Metal and Their Compounds	23	6	1.5	3.78
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	25	7	2	4.50
Question 12	7	Energy and Fuel	25	7	3	5.64
Question 13	15	Pollution	25	15	4	11.80
Question 14	15	Extration of Metals	0	0	0	0.00
PAPER 2						
Question 1	25	Volumetric analysis	25	25	2	15.52
Question 2	25	Qualitative analysis	25	9	5	7.04

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	33	0	29	4	3.6667	40/67	12/22

GRADE : A=0; B=0; C=15; D=14; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	33	9	1	5.42
Question 2	5	Classification of Living things	33	5	0	1.76
Question 3	6	Gaseous exchange and respiration	33	6	0	3.27
Question 4	6	Co-ordination	33	6	0	2.76
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	33	2	0	1.21
Question 6	6	Reproduction	33	3	0	0.27

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	33	3	0	0.55
Question 8	6	Growth and development	33	4.5	0	1.38
Question 9	6	Classification of living things	33	6	0	4.39
Question 10	6	Classification of living things	33	6	0	1.53
Question 11	6	Classification of living things	32	3	0	1.25
Question 12	6	Genetics	33	6	0	3.18
Question 13	15	Reproduction	33	7	0	2.47
Question 14	10	Safety in our environment	12	8	0	5.25
Question 15	10	Classification of living things	21	10	4	6.95
PAPER 2						
Question 1	25	Co-ordination and Nutrition	33	23	14	19.20
Question 2	25	Classification of living things	33	14	3.5	8.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	33	0	30	3	3.4848	38/66	13/22

GRADE : A=0; B=2; C=16; D=12; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		33	8	1	5.24
Question 2	5		33	5	1	3.33
Question 3	11	Map	33	7.5	1	3.35
Question 4	11	Statistics	33	9	0	3.39
Question 5	11	Survey	31	7	0	1.68
Question 6	11	Research	31	10.5	0	6.53
Question 7	11	Photographic	33	9	0	4.32
Question 8	15	Concept of Geography	30	11	8	9.02
Question 9	15	Water management for economic development	28	12.5	1	7.64
Question 10	15	Natural regions and major climatic regions	6	10.5	1.5	6.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	33	0	32	1	3.0606	51/67	17/22

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	33	9	0	5.91
Question 2	5	Matching items	33	5	0	2.36
Question 3	5	Passage	32	5	3	4.66
Question 4	5	Culture	33	3	0	1.24
Question 5	5	Road safety education	33	5	2	3.39
Question 6	5	Economic and Social development	33	5	0	2.24
Question 7	5	Our nation	33	5	0	2.71
Question 8	5	Democracy	33	5	0	4.32
Question 9	5	Defining different items	31	5	0	3.42
Question 10	5	Globalization	32	4.5	0	1.77
Question 11	15	Culture	4	4	0	2.25
Question 12	15	Government of Tanzania	29	14	0	6.50
Question 13	15	Economic and social development	33	14	1	6.27
Question 14	15	Responsible behaviors and decision making	29	13.5	3	8.72

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	33	0	33	0	3.2121	55/67	18/22

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
Question 1	10	Mada Mchanganyiko	33	9	3	6.21
Question 2	5	Mada Mchanganyiko	33	5	2	3.42
Question 3	4	Mada ya Fasihi Simulizi	33	4	0	1.82
Question 4	4	Mada ya mjengo wa tungo	33	3	0	0.97
Question 5	8	Maendeleo ya kiswaili	31	8	0	3.71
Question 6	8	Mada ya maendeleo ya kiswahili	33	8	1.5	6.30
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	32	8	1.5	5.02
Question 8	8	Mada ya ufahamu	33	5	0	3.05
Question 9	15	Mada ya utangaji	18	7.5	1	3.47
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	14	10	1.5	6.86
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	32	9.5	5	7.89
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	33	10.5	4.5	7.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	33	0	33	0	2.8485	44/67	13/22

GRADE : A=1; B=8; C=19; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	33	8	2	5.64
Question 2	5	Talking about one family	33	5	0	2.18
Question 3	4	Reading from variety of texts	33	3.5	1	2.42
Question 4	4	Talking about one family	33	4	0	2.58
Question 5	8	Expressing opinions	33	8	0	5.09
Question 6	8	Dictionary use	33	6	2	3.27
Question 7	8	Reading from variety of texts	33	8	0	1.97
Question 8	8	Reading for comprehension	33	8	7	7.94
Question 9	15	Writing formal letters	30	12	0	7.27
Question 10	15	Reading literary work	6	7	1.5	4.58
Question 11	15	Reading literary work	30	14	0	8.18
Question 12	15	Reading literary work	33	13	7	9.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	33	0	31	2	3.5152	39/67	13/22

GRADE : A=0; B=1; C=16; D=14; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	33	12	4	7.79
Question 2	5	Elevation of man, technology and environment	33	5	0	2.09
Question 3	18	Development of economic activities and their impact	33	14	0	5.92
Question 4	12	Development of social and political system	33	12	0	6.61
Question 5	5	Interaction among the people of Africa	33	5	0	2.91
Question 6	15	social - economic development, production in pre colonize Africa social organization	33	14	3	6.79
Question 7	15	Africa and external world	15	10	1	3.27
Question 8	15	Tradition to industrial capitalism	30	13	2	6.98
Question 9	15	Establishment of colonialism	21	13.5	1	7.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	33	0	15	18	4.4545	25/67	7/22

GRADE : A=0; B=0; C=3; D=12; F=18;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	33	5	0	1.76
Question 2	6	(a). Exponents , logarithms (b). Logarithms	33	4.5	0	2.70
Question 3	6	(a). Sets (b) Probability	33	6	0	1.85
Question 4	6	(a). Coordinate geometry (b). vectors	33	4	0	2.14
Question 5	6	(a). Introduction to geometry (b). Perimeters and Area	33	4.5	0	1.11
Question 6	6	Rate and variations	33	6	0	1.80
Question 7	6	Ratio, Profit and loss, Accounts	33	6	0	1.85
Question 8	6	Square and series	33	4	0	0.39
Question 9	6	Trigonometry	33	1.5	0	0.32
Question 10	6	Quadratic expressions and Algebra	33	4	0	0.18
Question 11	10	Circles, Statistics	33	7	0	1.88
Question 12	10	Three dimension , The earth as a sphere	33	5	0	2.23
Question 13	10	Matrices , Transformation	32	10	0	4.59
Question 14	10	Relations , Leaner programing	33	7	0	3.27