



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

**CENTENNIAL CHRISTIAN SEMINARY  
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	127	0	126	1	2.2992	2/66	1/7

GRADE : A=23; B=48; C=52; D=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	126	10	1	7.75
Question 2	5	Matching items	126	5	0	3.22
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	126	10	0.5	5.78
Question 4	10	Current electricity	126	10	1	6.58
Question 5	10	Force in equilibrium	126	10	1	6.13
Question 6	10	Wave	125	10	0	5.75
Question 7	10	measurement of heat, thermal energy and thermal expansion	125	10	0	6.16
Question 8	10	Electronics	124	10	0	4.92
Question 9	12.5	Elementary astronomy and current electricity	66	10	0.5	5.68
Question 10	12.5	Radioactivity	119	12.5	1	8.58
Question 11	12.5	Electromagnetism	70	12.5	0	8.40
<b>PAPER 2</b>						
Question 1	25	Force in Equilibrium	126	25	3	19.61
Question 2	25	Current Electricity	126	25	2	16.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	132	0	132	0	1.3864	4/67	2/7

GRADE : A=95; B=23; C=14; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple Choice	132	10	2	6.83
Question 2	5	Chemical Equation	132	5	1	4.49
Question 3	7	Mole Concept And Related Calculation	132	7	0	4.07
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	132	7	0	4.49
Question 5	7	Hardness of Water	132	7	0	5.03
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	132	7	2	6.33
Question 7	7	(a). Atomic Structure (b). Ionic THeory and Electrolysis	132	7	0.5	3.75
Question 8	7	Organic Chemistry	132	7	0	3.99
Question 9	7	(a). Chemical Equation (b). Hydrogen	132	7	0	5.79
Question 10	7	Non Metal and Their Compounds	132	7	0	4.95
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	132	7	2.5	5.45
Question 12	7	Energy and Fuel	131	7	4	6.50
Question 13	15	Pollution	40	15	6	10.95
Question 14	15	Extration of Metals	92	15	8	12.41
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	132	25	9	22.82
Question 2	25	Qualitative analysis	132	25	12	21.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	148	0	148	0	2.2838	3/67	2/7

GRADE : A=23; B=60; C=65; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	148	10	3	7.33
Question 2	5	Classification of Living things	148	5	0	2.52
Question 3	6	Gaseous exchange and respiration	148	6	3	5.46
Question 4	6	Co-ordination	148	6	0	4.59
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	148	3	0	1.42
Question 6	6	Reproduction	148	4	0	1.25

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	146	6	0	2.63
Question 8	6	Growth and development	148	6	0	3.23
Question 9	6	Classification of living things	148	6	0	5.51
Question 10	6	Classification of living things	148	6	0	4.36
Question 11	6	Classification of living things	148	6	0	1.26
Question 12	6	Genetics	147	6	0	5.46
Question 13	15	Reproduction	147	14	0.5	7.07
Question 14	10	Safety in our environment	55	10	3	7.15
Question 15	10	Classification of living things	93	10	3	8.15
<b>PAPER 2</b>						
Question 1	25	Co-ordination and Nutrition	148	25	7	19.81
Question 2	25	Classification of living things	148	25	9	18.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>GEOGRAPHY</b>	148	0	148	0	1.7905	1/66	1/7

**GRADE : A=67; B=45; C=36; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		148	9	2	6.34
Question 2	5		148	5	2	3.92
Question 3	11	Map	148	11	2	7.67
Question 4	11	Statistics	148	11	0	8.17
Question 5	11	Survey	148	11	0.5	8.40
Question 6	11	Research	148	11	2.5	9.57
Question 7	11	Photographic	147	11	0	7.00
Question 8	15	Concept of Geography	136	15	2.5	11.66
Question 9	15	Water management for economic development	81	14.5	0.5	7.73
Question 10	15	Natural regions and major climatic regions	78	15	1	10.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>CIVICS</b>	148	0	148	0	2.0338	10/67	2/7

**GRADE : A=36; B=71; C=41; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	147	10	3	7.90
Question 2	5	Matching items	148	5	0	3.05
Question 3	5	Passage	148	5	1	3.65
Question 4	5	Culture	148	5	0	3.01
Question 5	5	Road safety education	148	5	1.5	4.20
Question 6	5	Economic and Social development	148	5	0	4.01
Question 7	5	Our nation	148	5	1	4.41
Question 8	5	Democracy	148	5	0	4.49
Question 9	5	Defining different items	145	5	0	4.25
Question 10	5	Globalization	138	5	0	4.32
Question 11	15	Culture	100	11	0	6.86
Question 12	15	Government of Tanzania	95	14	0	8.68
Question 13	15	Economic and social development	141	13.5	1	8.29
Question 14	15	Responsible behaviors and decision making	112	15	3	9.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>FRENCH LANGUAGE</b>	31	0	31	0	2.5161	3/8	1/1

**GRADE : A=4; B=8; C=18; D=1; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		31	10	4	7.42
Question 2	5		31	5	0	2.77
Question 3	10		31	8	0	5.23
Question 4	10		31	9	0	3.45
Question 5	5		31	5	1	2.94
Question 6	10		31	10	3	8.52
Question 7	10		31	9	0	4.94
Question 8	10		31	10	5	9.23
Question 9	10		31	8	3	5.32
Question 10	15		31	14	4	9.77
Question 11	15		0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	148	0	148	0	2.1351	2/67	1/7

GRADE : A=29; B=72; C=45; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	148	10	3	7.91
Question 2	5	Mada Mchanganyiko	148	5	0	4.02
Question 3	4	Mada ya Fasihi Simulizi	145	4	0	2.12
Question 4	4	Mada ya mjengo wa tungo	148	4	0	3.05
Question 5	8	Maendeleo ya kiswaili	148	8	0	6.80
Question 6	8	Mada ya maendeleo ya kiswahili	147	8	0	6.41
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	144	8	0	5.62
Question 8	8	Mada ya ufahamu	147	8	2	4.86
Question 9	15	Mada ya utungaji	119	11.5	2	6.89
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	133	12.5	3.5	9.59
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	108	14	0	9.74
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	83	14	0	9.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	146	0	146	0	1.1027	3/67	2/7

GRADE : A=132; B=13; C=1; 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	146	9	4	7.02
Question 2	5	Talking about one family	146	5	0	2.71
Question 3	4	Reading from variety of texts	145	4	1	3.05
Question 4	4	Talking about one family	146	4	2	3.16
Question 5	8	Expressing opinions	146	8	3	7.30
Question 6	8	Dictionary use	145	8	0	5.53
Question 7	8	Reading from variety of texts	146	8	0	7.14
Question 8	8	Reading for comprehension	146	8	0	7.84
Question 9	15	Writting formal letters	140	15	1	12.06
Question 10	15	Reading literary work	93	15	5	10.92
Question 11	15	Reading literary work	116	15	1	13.66
Question 12	15	Reading literary work	91	15	1	12.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	148	0	147	1	2.5270	7/67	2/7

GRADE : A=15; B=47; C=80; D=5; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	148	15	2	9.56
Question 2	5	Elevation of man, technology and environment	148	5	1	3.13
Question 3	18	Development of economic activities and their impact	148	18	1	10.20
Question 4	12	Development of social and political system	148	12	2	6.73
Question 5	5	Interaction among the people of Africa	148	5	1	4.44
Question 6	15	social - economic development, production in pre colonize Africa social organization	145	15	0	12.19
Question 7	15	Africa and external world	28	13	1	2.68
Question 8	15	Tradition to industrial capitalism	130	15	0	11.05
Question 9	15	Establishment of colonialism	140	13.5	1	6.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	148	0	119	29	3.5878	3/67	1/7

GRADE : A=4; B=12; C=54; D=49; F=29;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	148	6	0	2.47
Question 2	6	(a). Exponents , logarithms (b). Logarithms	148	6	0	3.25
Question 3	6	(a). Sets (b) Probability	148	6	0	2.61
Question 4	6	(a). Coordinate geometry (b). vectors	148	6	0	2.34
Question 5	6	(a). Introduction to gemeotry (b). Perimeters and Area	148	6	0	3.84
Question 6	6	Rate and variations	148	6	0	4.01
Question 7	6	Ratio, Profit and loss, Accounts	148	6	0	3.22
Question 8	6	Square and series	147	6	0	1.98
Question 9	6	Trigonometry	148	6	0	1.88
Question 10	6	Quadratic expressions and Algebra	148	6	0	1.76
Question 11	10	Circles, Statistics	147	8	0	1.99
Question 12	10	Three dimension , The earth as a sphere	148	10	0	3.65

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 13	10	Matrices , Transformation	148	10	0	6.61
Question 14	10	Relations , Leaner programing	148	8.5	0	3.77

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	118	0	118	0	2.1525	8/41	2/7

**GRADE : A=35; B=32; C=49; D=2; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Multiple Choice	118	19	7	13.16
Question 2	5	Matching Item	118	5	0	2.31
Question 3	9	Short Answer	118	9	3	8.31
Question 4	9	Short Answer	118	9	0	4.29
Question 5	9	Short Answer	13	9	0	6.62
Question 6	9	Short Answer	88	9	3	6.89
Question 7	9	Short Answer	18	9	2	7.67
Question 8	9	Short Answer	55	9	1	6.25
Question 9	9	Short Answer	101	9	2	5.76
Question 10	9	Short Answer	77	9	0	6.38
Question 11	15	Essay	89	15	4	9.67
Question 12	15	Essay	58	14	2	9.05
Question 13	15	Essay	91	13	4	11.13