



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

**2021 FORM FOUR SUBJECTS PERFORMANCE REPORT OVERALL**

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
<b>CIVICS</b>	4068	0	3954	114	2.7109

**GRADE : A=629; B=1182; C=1781; D=362; F=114;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	4058	10	0	6.08
Question 2	5	Matching items	4064	5	0	2.11
Question 3	5	Passage	4065	5	0	4.15
Question 4	5	Culture	4053	5	0	2.10
Question 5	5	Road safety education	4059	5	0	3.78
Question 6	5	Economic and Social development	4063	5	0	3.16
Question 7	5	Our nation	4057	5	0	3.49
Question 8	5	Democracy	4035	5	0	3.84
Question 9	5	Defining different items	4025	5	0	2.86
Question 10	5	Globalization	3919	5	0	3.48
Question 11	15	Culture	1767	14	0	5.01
Question 12	15	Government of Tanzania	3185	15	0	8.26
Question 13	15	Economic and social development	3696	14	0	8.28
Question 14	15	Responsible behaviors and decision making	3270	15	0	8.63

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
<b>PHYSICS</b>	2494	0	1906	588	3.9128

**GRADE : A=50; B=164; C=829; D=863; F=588;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	2447	10	0	6.42
Question 2	5	Matching items	2442	5	0	2.53
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	2427	10	0	2.91
Question 4	10	Current electricity	2445	10	0	4.44
Question 5	10	Force in equilibrium	2438	10	0	3.12
Question 6	10	Wave	2417	10	0	2.16
Question 7	10	measurement of heat, thermal energy and thermal expansion	2416	10	0	3.26
Question 8	10	Electronics	2215	10	0	2.33
Question 9	12.5	Elementary astronomy and current electricity	1793	12.5	0	2.76
Question 10	12.5	Radioactivity	1335	12.5	0	2.52
Question 11	12.5	Electromagnetism	1554	12.5	0	3.86
<b>PAPER 2</b>						
Question 1	25	Force in Equilibrium	2441	25	0	13.60
Question 2	25	Current Electricity	2440	25	0	11.03

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
<b>CHEMISTRY</b>	2741	0	2624	117	2.8154

**GRADE : A=571; B=533; C=1113; D=407; F=117;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple Choice	2712	10	0	4.97
Question 2	5	Chemical Equation	2715	5	0	3.55
Question 3	7	Mole Concept And Related Calculation	2664	7	0	2.02
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	2693	7	0	3.22
Question 5	7	Hardness of Water	2666	7	0	3.30
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	2711	7	0	4.93
Question 7	7	(a). Atomic Structure (b). Ionic THeory and Electrolysis	2712	7	0	2.30
Question 8	7	Organic Chemistry	2525	7	0	2.17
Question 9	7	(a). Chemical Equation (b). Hydrogen	2672	7	0	3.31
Question 10	7	Non Metal and Their Compounds	2665	7	0	2.93
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	2707	7	0	4.37
Question 12	7	Energy and Fuel	2689	7	0	5.73

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 13	15	Pollution	2218	15	0	10.43
Question 14	15	Extraction of Metals	518	15	0	10.37
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	2610	25	0	16.61
Question 2	25	Qualitative analysis	2608	25	0	16.04

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
<b>HISTORY</b>	4053	0	3624	429	3.3851

**GRADE : A=157; B=524; C=1910; D=1033; F=429;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	4051	15	0	7.51
Question 2	5	Elevation of man, technology and environment	4051	5	0	2.51
Question 3	18	Development of economic activities and their impact	4030	18	0	8.58
Question 4	12	Development of social and political system	4047	12	0	5.61
Question 5	5	Interaction among the people of Africa	4014	5	0	3.04
Question 6	15	social - economic development, production in pre colonize Africa social organization	3954	15	0	8.95
Question 7	15	Africa and external world	2166	15	0	2.69
Question 8	15	Tradition to industrial capitalism	2881	15	0	7.79
Question 9	15	Establishment of colonialism	2906	15	0	5.61

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
<b>FOOD AND NUTRITION</b>	121	0	98	23	3.9217

**GRADE : A=1; B=4; C=19; D=74; F=23;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10		121	9	0	5.09
Question 2	5		121	5	0	2.98
Question 3	10		121	10	0	4.99
Question 4	10		121	10	0	6.52
Question 5	10		121	10	0	2.92
Question 6	10		121	10	0.5	6.06
Question 7	10		121	10	0	4.28
Question 8	10		121	10	0	7.18
Question 9	10		121	10	0	5.68
Question 10	15		19	15	0	6.97
Question 11	15		102	15	3	10.41
<b>PAPER 2</b>						
Question 1	100		26	89	0	24.36

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
<b>ADDITIONAL MATHEMATICS</b>	36	0	35	1	2.6500

**GRADE : A=4; B=11; C=14; D=6; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6		36	6	1	4.88
Question 2	6		36	6	2	5.13
Question 3	6		32	6	0	2.97
Question 4	6		32	6	0	3.02
Question 5	6		36	6	2	3.46
Question 6	6		33	6	3	5.47
Question 7	6		34	6	1	3.73
Question 8	6		35	6	1	4.48
Question 9	6		36	6	0.5	4.68
Question 10	6		34	6	0	2.73
Question 11	10		36	10	0	6.40
Question 12	10		34	10	0	6.75
Question 13	10		29	7	0	2.12
Question 14	10		36	9	0	4.89

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
<b>GEOGRAPHY</b>	3908	0	3494	414	3.3235

**GRADE : A=236; B=525; C=1776; D=957; F=414;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		3907	10	0	4.28
Question 2	5		3903	5	0	3.30
Question 3	11	Map	3892	11	0	3.75
Question 4	11	Statistics	3875	11	0	4.22
Question 5	11	Survey	3778	11	0	3.83
Question 6	11	Research	3824	11	0	6.32
Question 7	11	Photographic	3853	11	0	4.10
Question 8	15	Concept of Geography	3622	15	0	10.18
Question 9	15	Water management for economic development	2619	15	0	7.21
Question 10	15	Natural regions and major climatic regions	1434	15	0	7.22

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
KISWAHILI	4069	0	4006	63	2.9489

GRADE : A=158; B=911; C=2488; D=449; F=63;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	4069	10	0	6.47
Question 2	5	Mada Mchanganyiko	4067	5	0	3.64
Question 3	4	Mada ya Fasihi Simulizi	4038	4	0	1.61
Question 4	4	Mada ya mjengo wa tungo	4039	4	0	1.45
Question 5	8	Maendeleo ya kiswaili	3886	8	0	4.78
Question 6	8	Mada ya maendeleo ya kiswahili	4034	8	0	6.11
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	3973	8	0	4.55
Question 8	8	Mada ya ufahamu	4031	8	0	3.82
Question 9	15	Mada ya utungaji	2305	14	0	5.50
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	2492	14.5	0	8.13
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	3839	14.5	0	8.82
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	3324	14.5	0	7.89

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
BIOLOGY	4071	0	3604	467	3.4641

GRADE : A=140; B=493; C=1833; D=1138; F=467;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	4068	10	0	5.81
Question 2	5	Classification of Living things	4064	5	0	2.00
Question 3	6	Gaseous exchange and respiration	4049	6	0	3.19
Question 4	6	Co-ordination	4068	6	0	2.56
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	4066	6	0	1.19
Question 6	6	Reproduction	4061	6	0	0.76
Question 7	6	Genetics	4043	6	0	1.37
Question 8	6	Growth and development	4043	6	0	1.42
Question 9	6	Classification of living things	4063	6	0	4.27
Question 10	6	Classification of living things	4031	6	0	1.75
Question 11	6	Classification of living things	4048	6	0	0.94
Question 12	6	Genetics	4050	6	0	2.97
Question 13	15	Reproduction	4027	15	0	4.89
Question 14	10	Safety in our environment	2557	10	0	5.78
Question 15	10	Classification of living things	1570	10	0	7.05
<b>PAPER 2</b>						
Question 1	25	Co-ordination and Nutrition	4058	25	0	17.67
Question 2	25	Classification of living things	4055	25	0	11.94

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
BASIC MATHEMATICS	4066	0	1687	2379	4.4528

GRADE : A=54; B=93; C=599; D=941; F=2379;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	4061	6	0	1.19
Question 2	6	(a). Exponents , logarithms (b). Logarithms	4063	6	0	2.49
Question 3	6	(a). Sets (b) Probability	4060	6	0	1.58
Question 4	6	(a). Coordinate geometry (b). vectors	4065	6	0	1.79
Question 5	6	(a). Introduction to geometry (b). Perimeters and Area	4061	6	0	1.41
Question 6	6	Rate and variations	4057	6	0	2.25

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Ratio, Profit and loss, Accounts	4063	6	0	2.64
Question 8	6	Square and series	4063	6	0	1.11
Question 9	6	Trigonometry	4064	6	0	0.70
Question 10	6	Quadratic expressions and Algebra	4058	6	0	0.72
Question 11	10	Circles, Statistics	4036	10	0	1.50
Question 12	10	Three dimension , The earth as a sphere	4023	10	0	2.17
Question 13	10	Matrices , Transformation	4045	10	0	3.26
Question 14	10	Relations , Leaner programing	3975	10	0	2.06

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
ENGLISH LANGUAGE	4062	0	3955	107	2.5227

GRADE : A=1167; B=1031; C=1406; D=351; F=107;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	4057	10	0	5.55
Question 2	5	Talking about one family	4056	5	0	1.87
Question 3	4	Reading from variety of texts	4059	4	0	2.67
Question 4	4	Talking about one family	4056	4	0	2.55
Question 5	8	Expressing opinions	4055	8	0	5.18
Question 6	8	Dictionary use	4020	8	0	4.47
Question 7	8	Reading from variety of texts	4015	8	0	4.03
Question 8	8	Reading for comprehension	4045	8	0	7.62
Question 9	15	Writting formal letters	3185	15	0	9.45
Question 10	15	Reading literary work	2167	15	0	6.53
Question 11	15	Reading literary work	3375	15	0	8.39
Question 12	15	Reading literary work	3359	15	0	10.51

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
AGRICULTURAL SCIENCE	20	0	13	7	1.8667

GRADE : A=3; B=2; C=4; D=4; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	20	7	0	3.18
Question 2	5	Matching items	20	5	0	1.58
Question 3	10	Weed control	20	10	0	3.80
Question 4	10	Mechanization	20	10	0	3.96
Question 5	10	Livestock Production	20	10	0	5.62
Question 6	10	Forestry	20	10	0	4.94
Question 7	10	Farm Power	20	10	0	3.91
Question 8	10	Agricultural economy	20	9	0	3.30
Question 9	10	Forestry	20	9	0	3.00
Question 10	15	Livestock Production	16	15	0	5.74
Question 11	15	Agricultural economy	17	14	0	4.96
<b>PAPER 2</b>						
Question 1	25	Livestock production	20	18	0	8.69
Question 2	25	soil science	20	16	0	6.31

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
FRENCH LANGUAGE	87	0	81	6	2.8214

GRADE : A=6; B=13; C=34; D=28; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		87	10	0	6.02
Question 2	5		87	5	0	2.21
Question 3	10		87	8	0	3.83
Question 4	10		87	10	0	3.54
Question 5	5		87	5	0	2.55
Question 6	10		87	10	0	6.36
Question 7	10		87	10	0	3.38
Question 8	10		87	10	0	5.82
Question 9	10		85	9	0	2.89
Question 10	15		86	15	0	6.64
Question 11	15		1	13	0	1.44

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
ISLAMIC KNOWLEDGE	0	0	0	0	0.0000

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
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SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
COMMERCE	430	0	356	74	3.5846

GRADE : A=17; B=47; C=159; D=133; F=74;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15		430	14	0	5.60
Question 2	5		430	5	0	2.39
Question 3	10		429	10	0	2.57
Question 4	10		430	10	0	5.66
Question 5	10		429	10	0	5.13
Question 6	10		427	10	0	3.56
Question 7	10		426	10	0	7.69
Question 8	15		298	15	0	5.10
Question 9	15		359	15	0	6.65
Question 10	15		219	15	0	3.78

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
INFORMATION AND COMPUTER STUDIES	195	0	187	8	3.1494

GRADE : A=15; B=26; C=98; D=48; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	195	10	1	5.75
Question 2	5	Matching items	195	5	0	2.80
Question 3	5	Word processor	195	5	0	1.02
Question 4	10	Operating system	195	9	0	1.88
Question 5	10	Spread sheet	195	10	0	2.27
Question 6	10	Data base	195	9	0	3.42
Question 7	10	DTP (Desktop publishing )	195	9	0	2.99
Question 8	10	Web development	195	10	0	5.36
Question 9	10	The computer	195	10	0	3.07
Question 10	10	Computer networking	195	10	0	5.26
Question 11	10	Essay type questions	50	10	0	5.09
Question 12	10	Essay type questions	145	10	1	6.00
<b>PAPER 2</b>						
Question 1	25	Spread sheet	154	25	0	16.49
Question 2	25	Web page development	170	25	0.5	21.02
Question 3	25	Database	63	25	0	11.55

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
ENGINEERING SCIENCE	8	0	7	1	3.8750

GRADE : A=0; B=0; C=2; D=5; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	(a). Work, energy and power (b). Linear motion (c). Magnetism (d ). Pressure	8	7	1	5.00
Question 2	5	Fraction	8	2	0	0.63
Question 3	5	Heat	7	5	0	2.43
Question 4	5	Heat transfer and Measurement	8	3	3	3.00
Question 5	5	Archimedes Principle and Flotation	8	5	0	1.88
Question 6	5	Machine	8	3	1	2.06
Question 7	5	Static Electricity	8	4	0	2.25
Question 8	5	Pressure	8	4	2	3.38
Question 9	5	Pressure	8	1	0	0.13
Question 10	5	Newtons and Laws of motion	8	3	3	3.00
Question 11	15	Current Electricity	7	9	2	5.43
Question 12	15	Light	8	9	1	6.25
Question 13	15	Angular Motion	7	6	0	2.57
Question 14	15	Strength of Material	1	7	7	7.00

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
BIBLE KNOWLEDGE	1779	0	1729	50	2.6384

GRADE : A=282; B=399; C=834; D=214; F=50;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Multiple Choice	1773	20	0	11.18
Question 2	5	Matching Item	1743	5	0	1.69
Question 3	9	Short Answer	1776	9	0	7.65
Question 4	9	Short Answer	1761	9	0	4.52
Question 5	9	Short Answer	340	9	0	6.49
Question 6	9	Short Answer	1309	9	0	6.61
Question 7	9	Short Answer	408	9	0	3.70
Question 8	9	Short Answer	774	9	0	3.92
Question 9	9	Short Answer	1439	9	0	4.87
Question 10	9	Short Answer	1041	9	0	3.09
Question 11	15	Essay	1429	15	0	9.98
Question 12	15	Essay	752	15	0	5.82
Question 13	15	Essay	1350	15	0	12.31

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
LITERATURE IN ENGLISH	906	0	834	72	2.9205

GRADE : A=176; B=241; C=317; D=100; F=72;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theories of literature	905	10	0	5.41
Question 2	5	Theories of literature	905	5	0	2.62
Question 3	10	Theories of literature	903	10	0	7.89
Question 4	10	Poetry	888	10	0	4.61
Question 5	10	Theories of literature	884	10	0	3.47
Question 6	10	Theories of literature	900	10	0	6.62
Question 7	15	Poetry	768	15	0	7.79
Question 8	15	Novels	875	15	0	8.43
Question 9	15	Plays	501	15	0	9.29
Question 10	15	Novels	413	15	0	8.47

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
BOOK KEEPING	412	0	290	122	3.4843

GRADE : A=31; B=53; C=112; D=94; F=122;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15		412	15	1	8.06
Question 2	5		412	5	0	2.24
Question 3	10		412	10	0	6.09
Question 4	10		411	10	0	3.94
Question 5	10		411	10	0	3.88
Question 6	10		402	10	0	7.07
Question 7	20		329	16	0	5.95
Question 8	20		199	20	0	6.14
Question 9	20		278	20	0	7.95

SUBJECT NAME	REGISTERED	WITHHELD	PASSED	FAILED	GPA
TEXTILE AND DRESS-MAKING	16	0	16	0	2.1250

GRADE : A=6; B=3; C=6; D=1; 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	16	9	4	6.38
Question 2	5	Matching items	16	5	2	4.13
Question 3	10	Dress making process opening	16	9	3	5.94
Question 4	10	childrens garment	16	9	3	6.16
Question 5	10	Edge finishing	15	7	1	3.83
Question 6	10	Decorative stitches	16	8	4	6.53
Question 7	10	Disposal of fullness	16	9	2	5.75
Question 8	10	Sreams	16	10	3	7.03
Question 9	10	Collar	16	7	3	5.38
Question 10	15	Fabrics	6	11	8	9.50
Question 11	15	Under wears	9	14.5	3	9.33
<b>PAPER 2</b>						
Question 1	100		15	80	19	46.87

