



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
CSSC EXAM FOR CHURCH SCHOOLS - EASTERN ZONE
FORM FOUR PRE-NATIONAL EXAMINATION, AUGUST 2023

ST. AGNES GIRLS KWIRO SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPETENCY LEVEL
PHYSICS	19	0	4	15	4.7895	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	18	6	1	3.28
Question 2	6	Motion in a straight line	18	2	0	0.50
Question 3	9	Simple machine, force	18	8	0	3.22
Question 4	9	Thermal expansion	17	5	0	1.29
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	18	6	0	2.61
Question 6	9	Density and relative density in Archimedes principle	18	3	0	1.22
Question 7	9	Radioactivity. thermal expansion	18	2	0	0.33
Question 8	9	Newtons law of motion, scalar and vector, light part II	17	4	0	1.00
Question 9	15	Radioactivity	17	7	0	2.50
Question 10	15	Thermionic emission	9	4	0	1.28
Question 11	15	Electronics	8	1	0	0.38
PAPER 2						
Question 1	25		19	16	4	11.05
Question 2	25		19	18.5	5	9.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPETENCY LEVEL
CHEMISTRY	23	0	21	2	3.5217	Grade C (Good)

GRADE : A=0; B=1; C=11; D=9; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	9	Various topics	23	7	1	4.04
Question 2	6	Soil chemistry	23	6	0	2.13
Question 3	9	Energy and fuel, mole concept	23	4	0	1.91
Question 4	9	The theory of electrolysis	23	7	0	1.22
Question 5	9	Structure of an atom	23	9	0	2.70
Question 6	9	Periodic classification	23	8.5	3	6.13
Question 7	9	Non metal and their properties	23	4	0	2.52
Question 8	10	Organic chemistry	23	5.5	0	1.11
Question 9	15	Non metal and their properties	1	10	10	10.00
Question 10	15	Soil chemistry	22	14	1	12.32
Question 11	15	Matter	23	14	1	4.83
PAPER 2						
Question 1	25		23	13	6	10.13
Question 2	25		23	24	10	17.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPETENCY LEVEL
BIOLOGY	52	0	17	35	4.6154	Grade F (Fail)

GRADE : A=0; B=0; C=3; D=14; F=35;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	52	8	2	4.87
Question 2	6	Balance of nature	52	6	0	2.71
Question 3	9	Gaseous exchange	52	7.5	0	1.86
Question 4	9	Genetics	51	9	0	2.91
Question 5	9	Coordination	52	3	0	0.08
Question 6	9	Reproduction	52	9	0	2.79
Question 7	9	Excretion	44	3	0	0.32
Question 8	9	Transport of materials	40	5	0	1.55
Question 9	15	Gaseous exchange	16	12	0	1.69
Question 10	15	Organic evolution	26	10	0	2.52

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	49	9	0	1.41
PAPER 2						
Question 1	25		52	20	0	8.62
Question 2	25		52	19.5	4	10.34

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	52	0	24	28	4.4615	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=20; F=28;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	52	7	1	3.06
Question 2	6	Various topics	52	5	0	2.67
Question 3	9	Photograph	52	7	0	3.40
Question 4	9	Statistics	52	7	0	2.41
Question 5	9	Physical geography	46	6	0	1.30
Question 6	9	Research	52	9	0	1.66
Question 7	9	Survey	48	9	0	3.63
Question 8	9	Map reading	52	6	0	1.49
Question 9	15	Human activities	30	10	0	3.87
Question 10	15	Water management	34	10	1	5.57
Question 11	15	Tourism	33	11	0	3.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	52	0	31	21	4.2500	Grade D (Satisfactory)

GRADE : A=0; B=0; C=8; D=23; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	52	9	1	3.71
Question 2	6	Economic and social development	52	6	0	2.60
Question 3	9	Our nation	52	6.5	0	2.34
Question 4	9	Economic and social development	52	6	0	2.55
Question 5	9	Gender	52	7.5	0	2.53
Question 6	9	Promotion of life skills	52	9	0	1.48
Question 7	9	Poverty	52	6	0	2.79
Question 8	9	Promotion of life skills	52	8	0	2.27
Question 9	15	Human rights	13	12	0	5.38
Question 10	15	Promotion of life skills	50	14	0	9.62
Question 11	15	Responsible citizenship	42	14	0	4.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
FRENCH LANGUAGE	11	0	10	1	3.2727	Grade C (Good)

GRADE : A=0; B=2; C=5; D=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Grammaire	11	8	2	5.36
Question 2	6	Donner et demander des information sur son pays Tanzanie	11	6	1	3.91
Question 3	9	Live et comprendredes textes simples	11	8	4	6.05
Question 4	9	Proposer quelqunce de	11	4	0	2.09
Question 5	9	Demander le prix	11	9	3	6.45
Question 6	9	L'utilisation des verbes fransairi	11	7	0	3.45
Question 7	9	Les nombres	11	9	0	4.18
Question 8	9	La reduction	10	7	2	5.30
Question 9	15	Ecriture de la lathe simple	11	11.5	1	6.50
Question 10	15	Expression e'crite	1	10.5	10.5	10.50
Question 11	15	Expression e'crite	10	11	0.5	6.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	52	0	6	46	4.8846	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=6; F=46;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	52	6	1	3.48
Question 2	6	Maendeleo ya kiswahili	52	2	0	0.33
Question 3	8	Mawasiliano	52	8	0	3.40
Question 4	8	Utumizi wa lugha	49	8	0	0.71

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	Maendeleo ya kiswahili	52	4	0	0.25
Question 6	10	Mjengo wa tungo	52	8	0	1.90
Question 7	10	Mjengo wa tungo	52	6	0	0.51
Question 8	10	Uandishi wa matangazo	52	6	0	2.66
Question 9	15	Fasihi kwa ujumla	19	10	1	4.68
Question 10	15	Fasihi andishi	49	12	0	3.32
Question 11	15	Fasihi andishi	36	9	0	3.89

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	52	0	28	24	4.2692	Grade D (Satisfactory)

GRADE : A=0; B=0; C=10; D=18; F=24;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	52	6	0	2.31
Question 2	6	Conditional sentences	52	6	0	3.33
Question 3	9	Sentences	51	5	0	2.25
Question 4	9	Dictionary use	51	7	0	2.39
Question 5	9	Listening to and understanding simple oral texts	52	6	0	0.69
Question 6	9	Various topics	51	9	0	3.92
Question 7	9	Various topics	47	9	0	1.94
Question 8	9	Writing cards and messages	52	7	0	3.94
Question 9	15	Reading literary works	39	14	0	6.64
Question 10	15	Reading literary works	7	9	0	6.14
Question 11	15	Reading literary works	46	14	1	8.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	52	0	30	22	4.1731	Grade D (Satisfactory)

GRADE : A=0; B=0; C=13; D=17; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	52	8	0	3.21
Question 2	6	Development of social and political organization pre-colonial Africa	52	5	0	2.13
Question 3	9	Development of social and political organization pre-colonial Africa	52	6	0	1.78
Question 4	9	Establishment of colonialism	52	8	0	2.02
Question 5	9	Africa in international Affairs	52	9	0	3.42
Question 6	9	Early contact between Africa and external world	50	9	0	3.46
Question 7	9	Colonial social services	52	7	0	2.76
Question 8	9	Crisis in the capitalist system	50	8	0	0.66
Question 9	15	Establishment of colonialism	44	14	0	5.42
Question 10	15	Africa in international affairs	45	15	0	8.09
Question 11	15	Nationalism and decolonization	17	11	0	5.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	52	0	3	49	4.9423	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=3; F=49;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	52	5	0	1.79
Question 2	6	Exponents, radicals, numbers I	51	5.5	0	1.67
Question 3	6	Sets, probability	52	3	0	0.72
Question 4	6	Coordinate II, vectors	52	6	0	0.54
Question 5	6	Area and perimeters, congruence and similarity	52	2	0	0.13
Question 6	6	Units, rates and variation	52	6	0	0.94
Question 7	6	Ratio, profit and loss, accounts	52	6	0	0.98
Question 8	6	Sequence and series	52	3	0	0.17
Question 9	6	Trigonometry	52	3	0	0.26
Question 10	6	Quadratic, algebra	52	0	0	0.00
Question 11	10	Statistics, circles	42	7	0	2.25
Question 12	10	Three dimensional, the Earth as a sphere	34	4	0	0.78
Question 13	10	Matrices and transformation	52	3	0	0.08
Question 14	10	Functions, linear programming	33	4	0	0.79

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	14	0	14	0	3.2143	Grade C (Good)

GRADE : A=0; B=2; C=7; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	14	7	1	3.79
Question 2	6	Software	14	4	0	0.93
Question 3	9	DTP	14	6	2	4.43
Question 4	9	Networking	14	8	1	5.25
Question 5	9	Internet	14	4	0	1.32
Question 6	9	Web development	14	7	0	2.68
Question 7	9	Database	14	7	0	3.25
Question 8	9	Software, computer handling	14	9	0	3.39
Question 9	15	Internet	11	12	1.5	6.59
Question 10	15	Impacts if ICT	7	11	0	2.86
Question 11	15	Multimedia	9	15	0	8.94
PAPER 2						
Question 1	25		14	25	11.5	19.86
Question 2	25		14	23	10	17.07

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	39	0	34	5	3.7179	Grade D (Satisfactory)

GRADE : A=0; B=2; C=12; D=20; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	39	12	0	5.79
Question 2	5	Genesis	39	4	0	1.21
Question 3	9	Joshua	39	6	0	3.00
Question 4	9	Acts of the Apostles	39	6	0	1.67
Question 5	9	Gospel of Mathew	32	9	0	5.13
Question 6	9	Gospel of Mathew	9	1	0	0.11
Question 7	9	Gospel of Luke	19	8	0	3.11
Question 8	9	Gospel of Luke	21	9	0	2.38
Question 9	9	Gospel of Luke	34	9	0	4.56
Question 10	9	Gospal of Mathew	3	8	0	2.67
Question 11	15	Genesis	38	15	11	14.45
Question 12	15	Genesis	30	15	0	5.03
Question 13	15	Acts of teh Apostles	7	3	0	1.29