



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	19	0	17	2	4.0526	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	19	6	2	4.58
Question 2	6	Motion in a straight line	19	6	0	0.74
Question 3	9	Simple machine, force	19	8	0	4.42
Question 4	9	Thermal expansion	19	7	0	3.87
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	19	7	1	3.45
Question 6	9	Density and relative density in Archimedes principle	19	4	0	1.74
Question 7	9	Radioactivity. thermal expansion	19	8	0	2.05
Question 8	9	Newtons law of motion, scalar and vector, light part II	18	8	0	1.00
Question 9	15	Radioactivity	17	11	5.5	9.06
Question 10	15	Thermionic emission	14	8	0	4.79
Question 11	15	Electronics	6	4	0	1.33
PAPER 2						
Question 1	25		19	20	0	10.05
Question 2	25		19	18	3	10.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	31	0	31	0	3.0323	Grade C (Good)

GRADE : A=0; B=3; C=24; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	9	Various topics	31	6	2	3.97
Question 2	6	Soil chemistry	31	6	0	3.23
Question 3	9	Energy and fuel, mole concept	31	5	0	2.68
Question 4	9	The theory of electrolysis	31	8	0	2.74
Question 5	9	Structure of an atom	31	9	0	3.58
Question 6	9	Periodic classification	31	8	1	6.21
Question 7	9	Non metal and their properties	31	6	1	3.95
Question 8	10	Organic chemistry	31	3	0	1.37
Question 9	15	Non metal and their properties	15	15	1	11.27
Question 10	15	Soil chemistry	30	13	0	7.10
Question 11	15	Matter	19	15	1	9.29
PAPER 2						
Question 1	25		31	23	9	14.87
Question 2	25		31	23	10	19.47

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	49	0	44	5	3.5510	Grade C (Good)

GRADE : A=0; B=1; C=25; D=18; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	49	9	2	5.88
Question 2	6	Balance of nature	49	6	0	3.33
Question 3	9	Gaseous exchange	49	9	0	3.28
Question 4	9	Genetics	49	9	0	5.76
Question 5	9	Coordination	49	8	0	1.05
Question 6	9	Reproduction	49	9	0	4.16
Question 7	9	Excretion	49	6	0	1.08
Question 8	9	Transport of materials	48	9	0	3.67
Question 9	15	Gaseous exchange	6	15	0	6.00
Question 10	15	Organic evolution	47	15	0	5.66

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	44	12	0	2.16
PAPER 2						
Question 1	25		49	25	5	14.59
Question 2	25		49	24	13	17.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	49	0	45	4	3.7143	Grade D (Satisfactory)

GRADE : A=0; B=0; C=18; D=27; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	49	9	1	3.37
Question 2	6	Various topics	49	5	0	2.61
Question 3	9	Photograph	49	6	2	4.13
Question 4	9	Statistics	49	8.5	0	3.38
Question 5	9	Physical geography	49	9	0	4.43
Question 6	9	Research	49	8.5	0	2.78
Question 7	9	Survey	49	7	0	2.54
Question 8	9	Map reading	49	9	0	3.61
Question 9	15	Human activities	36	12	3	6.68
Question 10	15	Water management	23	12	1	6.87
Question 11	15	Tourism	38	11.5	1.5	8.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	49	0	49	0	2.7755	Grade C (Good)

GRADE : A=1; B=12; C=33; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	49	8	1	4.80
Question 2	6	Economic and social development	49	6	0	4.73
Question 3	9	Our nation	49	7.5	0	4.35
Question 4	9	Economic and social development	49	6	1	5.43
Question 5	9	Gender	49	9	4	7.44
Question 6	9	Promotion of life skills	49	8.5	0	2.64
Question 7	9	Poverty	49	7	0	5.35
Question 8	9	Promotion of life skills	49	8	0	5.44
Question 9	15	Human rights	3	7	1	4.50
Question 10	15	Promotion of life skills	49	14	7.5	11.56
Question 11	15	Responsible citizenship	47	14	0	7.98

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
FRENCH LANGUAGE	3	0	3	0	4.0000	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Grammaire	3	6	3	4.67
Question 2	6	Donner et demander des information sur son pays Tanzanie	3	6	2	4.67
Question 3	9	Live et comprendredes textes simples	3	7	5	6.00
Question 4	9	Proposer quelqunce de	3	1	0	0.33
Question 5	9	Demander le prix	2	3	3	3.00
Question 6	9	L'utilisation des verbes fransairi	3	1	0	0.67
Question 7	9	Les nombres	3	5	0	3.17
Question 8	9	La reduction	3	4	3	3.67
Question 9	15	Ecriture de la lathe simple	3	8	3	6.00
Question 10	15	Expression e'crite	1	11.5	11.5	11.50
Question 11	15	Expression e'crite	2	8	7.5	7.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	49	0	29	20	4.3265	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=25; F=20;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	49	8	1	3.98
Question 2	6	Maendeleo ya kiswahili	49	6	0	1.57
Question 3	8	Mawasiliano	49	6	0	1.27
Question 4	8	Utumizi wa lugha	49	8	0	3.33

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	Maendeleo ya kiswahili	46	8	0	2.75
Question 6	10	Mjengo wa tungo	49	10	2	5.57
Question 7	10	Mjengo wa tungo	49	6	0	1.12
Question 8	10	Uandishi wa matangazo	49	7.5	0	3.49
Question 9	15	Fasihi kwa ujumla	9	11	0	3.06
Question 10	15	Fasihi andishi	49	12	0	3.45
Question 11	15	Fasihi andishi	41	11	1.5	5.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	49	0	41	8	3.6327	Grade D (Satisfactory)

GRADE : A=0; B=2; C=22; D=17; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	49	7	0	2.96
Question 2	6	Conditional sentences	49	6	0	2.80
Question 3	9	Sentences	49	7	0	3.27
Question 4	9	Dictionary use	49	8	0	3.67
Question 5	9	Listening to and understanding simple oral texts	49	6	0	0.53
Question 6	9	Various topics	49	9	1	4.88
Question 7	9	Various topics	49	9	0	4.37
Question 8	9	Writing cards and messages	49	7	0	3.67
Question 9	15	Reading literary works	49	14	0	8.10
Question 10	15	Reading literary works	3	12	8	10.33
Question 11	15	Reading literary works	45	14	4	9.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	49	0	49	0	3.1429	Grade C (Good)

GRADE : A=0; B=3; C=36; D=10; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	49	8	1	4.51
Question 2	6	Development of social and political organization pre-colonial Africa	49	6	4	5.92
Question 3	9	Development of social and political organization pre-colonial Africa	49	5	1	3.47
Question 4	9	Establishment of colonialism	49	9	0	3.20
Question 5	9	Africa in international Affairs	49	2.5	0	0.15
Question 6	9	Early contact between Africa and external world	49	8	0	3.96
Question 7	9	Colonial social services	49	9	1	6.20
Question 8	9	Crisis in the capitalist system	49	8.5	0	3.95
Question 9	15	Establishment of colonialism	17	10.5	0	5.62
Question 10	15	Africa in international affairs	35	13	7	10.46
Question 11	15	Nationalism and decolonization	45	13	3	9.79

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	49	0	20	29	4.5306	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=17; F=29;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	49	6	0	2.94
Question 2	6	Exponents, radicals, numbers I	49	6	0	1.32
Question 3	6	Sets, probability	49	6	0	1.78
Question 4	6	Coordinate II, vectors	49	4	0	0.90
Question 5	6	Area and perimeters, congruence and similarity	49	6	0	0.56
Question 6	6	Units, rates and variation	49	6	0	1.80
Question 7	6	Ratio, profit and loss, accounts	49	6	0	1.31
Question 8	6	Sequence and series	49	3	0	0.65
Question 9	6	Trigonometry	49	3	0	0.14
Question 10	6	Quadratic, algebra	49	2	0	0.04
Question 11	10	Statistics, circles	48	9.5	0	5.61
Question 12	10	Three dimensional, the Earth as a sphere	49	10	0	4.99
Question 13	10	Matrices and transformation	49	9	0	1.42
Question 14	10	Functions, linear programming	47	6.5	0	2.37