



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

**ST. PIO X MALINYI SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	5	0	4	1	4.0000	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=1; 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	Various topics	5	4	2	3.60
Question 2	6	Motion in a straight line	5	4	0	2.40
Question 3	9	Simple machine, force	5	6	0	3.60
Question 4	9	Thermal expansion	5	2	0	1.40
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	5	8	1	4.00
Question 6	9	Density and relative density in Archimedes principle	5	2	1	1.40
Question 7	9	Radioactivity. thermal expansion	5	6	0	1.60
Question 8	9	Newtons law of motion, scalar and vector, light part II	5	4	0	1.60
Question 9	15	Radioactivity	5	11.5	0	4.30
Question 10	15	Thermionic emission	2	8	2	5.00
Question 11	15	Electronics	3	0	0	0.00
<b>PAPER 2</b>						
Question 1	25		5	14	4	9.00
Question 2	25		5	17.5	15.5	16.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	12	0	12	0	3.4167	Grade C (Good)

**GRADE : A=0; B=1; C=5; D=6; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	9	Various topics	12	6	2	4.42
Question 2	6	Soil chemistry	12	5	1	3.83
Question 3	9	Energy and fuel, mole concept	11	3	0	1.27
Question 4	9	The theory of electrolysis	12	7	0	1.33
Question 5	9	Structure of an atom	12	7	0	2.25
Question 6	9	Periodic classification	12	9	5	6.92
Question 7	9	Non metal and their properties	10	6	0	2.55
Question 8	10	Organic chemistry	12	4	0	1.29
Question 9	15	Non metal and their properties	4	15	9	12.25
Question 10	15	Soil chemistry	9	14	0	8.11
Question 11	15	Matter	11	15	1	10.36
<b>PAPER 2</b>						
Question 1	25		12	19	5	9.92
Question 2	25		12	22	9	15.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	19	0	10	9	4.3684	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=2; D=8; F=9;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	19	8	3	5.53
Question 2	6	Balance of nature	19	5	0	2.63
Question 3	9	Gaseous exchange	19	9	0	4.84
Question 4	9	Genetics	19	7	0	1.21
Question 5	9	Coordination	19	6.5	0	0.74
Question 6	9	Reproduction	19	5	0	1.74
Question 7	9	Excretion	19	9	0	0.76
Question 8	9	Transport of materials	19	9	0	2.74
Question 9	15	Gaseous exchange	2	15	0	7.50
Question 10	15	Organic evolution	15	5	0	0.87

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	19	11	0	1.53
<b>PAPER 2</b>						
Question 1	25		19	18	2	7.95
Question 2	25		19	22.5	14.5	19.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	19	0	17	2	3.5789	Grade C (Good)

GRADE : A=0; B=0; C=10; D=7; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	9	1	4.95
Question 2	6	Various topics	19	6	1	2.95
Question 3	9	Photograph	19	6	3	4.26
Question 4	9	Statistics	19	8	1.5	5.82
Question 5	9	Physical geography	18	6	0	4.17
Question 6	9	Research	19	7.5	0	3.37
Question 7	9	Survey	19	7	0	3.05
Question 8	9	Map reading	19	7.5	0	2.39
Question 9	15	Human activities	3	7	0	3.67
Question 10	15	Water management	18	13	4	9.03
Question 11	15	Tourism	14	12	1	6.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>CIVICS</b>	19	0	19	0	3.1053	Grade C (Good)

GRADE : A=0; B=1; C=15; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	7	2	5.00
Question 2	6	Economic and social development	19	6	2	4.16
Question 3	9	Our nation	19	6.5	0	2.42
Question 4	9	Economic and social development	19	6	2	5.47
Question 5	9	Gender	19	9	0	5.89
Question 6	9	Promotion of life skills	19	5	0	1.63
Question 7	9	Poverty	19	7	2.5	4.82
Question 8	9	Promotion of life skills	19	7	0	4.63
Question 9	15	Human rights	3	2.5	1.5	2.00
Question 10	15	Promotion of life skills	19	14	7.5	12.71
Question 11	15	Responsible citizenship	15	9.5	0.5	6.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>FRENCH LANGUAGE</b>	12	0	7	5	4.1667	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Grammaire	12	8	3	5.67
Question 2	6	Donner et demander des information sur son pays Tanzanie	12	6	1	4.25
Question 3	9	Live et comprendredes textes simples	12	7	3	4.25
Question 4	9	Proposer quelqunce de	11	3	0	0.91
Question 5	9	Demander le prix	12	9	0	2.25
Question 6	9	L'utilisation des verbes fransairi	12	7	0	2.17
Question 7	9	Les nombres	12	8	0	1.50
Question 8	9	La reduction	12	7	2	4.50
Question 9	15	Ecriture de la lathe simple	9	10	0	3.22
Question 10	15	Expression e'cite	2	5	2	3.50
Question 11	15	Expression e'cite	10	13.5	0	7.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>KISWAHILI</b>	19	0	14	5	4.1053	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=11; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	19	8	3	5.47
Question 2	6	Maendeleo ya kiswahili	19	4	0	2.53
Question 3	8	Mawasiliano	19	8	0	2.68
Question 4	8	Utumizi wa lugha	19	8	0	1.95

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	Maendeleo ya kiswahili	19	7	0	1.11
Question 6	10	Mjengo wa tungo	19	10	3	6.24
Question 7	10	Mjengo wa tungo	18	10	0	2.17
Question 8	10	Uandishi wa matangazo	19	7	1	3.53
Question 9	15	Fasihi kwa ujumla	3	1	1	1.00
Question 10	15	Fasihi andishi	19	10	0	1.97
Question 11	15	Fasihi andishi	16	11.5	2	9.19

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	19	0	18	1	3.7368	Grade D (Satisfactory)

GRADE : A=0; B=0; C=6; D=12; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	10	5	7.58
Question 2	6	Conditional sentences	19	6	1	3.32
Question 3	9	Sentences	19	5	0	2.32
Question 4	9	Dictionary use	19	6	2	3.89
Question 5	9	Listening to and understanding simple oral texts	19	3	0	0.63
Question 6	9	Various topics	19	8	1	4.58
Question 7	9	Various topics	19	9	3	7.84
Question 8	9	Writing cards and messages	19	7	0	2.42
Question 9	15	Reading literary works	16	11	0	5.88
Question 10	15	Reading literary works	8	8	0	5.50
Question 11	15	Reading literary works	9	9	0	5.89

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	19	0	12	7	4.2105	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=9; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	8	1	4.32
Question 2	6	Development of social and political organization pre-colonial Africa	19	6	0	3.32
Question 3	9	Development of social and political organization pre-colonial Africa	19	5	0	2.11
Question 4	9	Establishment of colonialism	19	5	0	2.95
Question 5	9	Africa in international Affairs	19	4	0	0.32
Question 6	9	Early contact between Africa and external world	19	8.5	0	3.47
Question 7	9	Colonial social services	19	8	1.5	5.11
Question 8	9	Crisis in the capitalist system	19	7	0	2.32
Question 9	15	Establishment of colonialism	15	6	0	0.90
Question 10	15	Africa in international affairs	16	13	4	6.81
Question 11	15	Nationalism and decolonization	7	12	0	6.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	19	0	3	16	4.7895	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	19	5	0	1.55
Question 2	6	Exponents, radicals, numbers I	19	4	0	0.92
Question 3	6	Sets, probability	19	3	0	0.66
Question 4	6	Coordinate II, vectors	19	3	0	0.37
Question 5	6	Area and perimeters, congruence and similarity	19	4	0	0.21
Question 6	6	Units, rates and variation	19	6	0	1.84
Question 7	6	Ratio, profit and loss, accounts	19	6	0	1.05
Question 8	6	Sequence and series	19	3	0	0.16
Question 9	6	Trigonometry	19	3	0	0.16
Question 10	6	Quadratic, algebra	19	0	0	0.00
Question 11	10	Statistics, circles	19	7.5	0	3.08
Question 12	10	Three dimensional, the Earth as a sphere	19	8	0	1.74
Question 13	10	Matrices and transformation	19	3	0	0.16
Question 14	10	Functions, linear programming	19	5	0	0.79