



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

**ST. PAUL KIUNGANI SEC SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	5	0	0	5	5.0000	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	5	3	0	1.60
Question 2	6	Motion in a straight line	5	2	0	1.00
Question 3	9	Simple machine, force	5	6	0	2.40
Question 4	9	Thermal expansion	5	4	0	1.20
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	5	4	0.5	1.50
Question 6	9	Density and relative density in Archimedes principle	5	4	0	1.40
Question 7	9	Radioactivity. thermal expansion	5	2	0	1.00
Question 8	9	Newtons law of motion, scalar and vector, light part II	5	0	0	0.00
Question 9	15	Radioactivity	2	1	0	0.50
Question 10	15	Thermionic emission	2	3	0	1.50
Question 11	15	Electronics	1	1.5	1.5	1.50
<b>PAPER 2</b>						
Question 1	25		5	10.5	3	7.90
Question 2	25		5	14.5	4.5	8.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	4	0	4	0	3.5000	Grade C (Good)

**GRADE : A=0; B=0; C=2; D=2; 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	4	5	3	4.50
Question 2	6	Soil chemistry	4	6	2	4.25
Question 3	9	Energy and fuel, mole concept	4	3	0	1.75
Question 4	9	The theory of electrolysis	4	6	1	3.75
Question 5	9	Structure of an atom	4	6	0	2.75
Question 6	9	Periodic classification	4	7	5	6.00
Question 7	9	Non metal and their properties	4	3	1	2.00
Question 8	10	Organic chemistry	4	4	2	3.00
Question 9	15	Non metal and their properties	0	0	0	0.00
Question 10	15	Soil chemistry	4	13	12	12.50
Question 11	15	Matter	3	15	7	11.00
<b>PAPER 2</b>						
Question 1	25		4	13	5	11.00
Question 2	25		4	15	13	14.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	14	0	4	10	4.5714	Grade D (Satisfactory)

**GRADE : A=0; B=1; C=0; D=3; F=10;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	14	8	2	4.29
Question 2	6	Balance of nature	14	6	0	2.57
Question 3	9	Gaseous exchange	14	6.5	0	2.64
Question 4	9	Genetics	14	9	0	3.29
Question 5	9	Coordination	14	0	0	0.00
Question 6	9	Reproduction	14	7	0	1.64
Question 7	9	Excretion	14	7.5	0	0.68
Question 8	9	Transport of materials	14	3	0	0.93
Question 9	15	Gaseous exchange	3	15	0	5.00
Question 10	15	Organic evolution	9	0	0	0.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	14	6	0	0.93
<b>PAPER 2</b>						
Question 1	25		14	13	2	5.93
Question 2	25		14	24	1.5	11.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	14	0	9	5	4.0000	Grade D (Satisfactory)

GRADE : A=0; B=0; C=5; D=4; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	6	1	2.93
Question 2	6	Various topics	14	5	1	2.50
Question 3	9	Photograph	14	6	2.5	4.75
Question 4	9	Statistics	14	9	0	5.21
Question 5	9	Physical geography	14	4	0	1.29
Question 6	9	Research	14	7	0	3.29
Question 7	9	Survey	14	7	0	2.11
Question 8	9	Map reading	13	6	1	3.31
Question 9	15	Human activities	7	11	0	6.36
Question 10	15	Water management	9	13	1	9.00
Question 11	15	Tourism	9	9	1	5.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>CIVICS</b>	14	0	13	1	3.4286	Grade C (Good)

GRADE : A=0; B=3; C=3; D=7; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	9	2	5.43
Question 2	6	Economic and social development	14	6	1	3.79
Question 3	9	Our nation	14	6	0	1.50
Question 4	9	Economic and social development	14	9	0	3.86
Question 5	9	Gender	14	9	1.5	6.00
Question 6	9	Promotion of life skills	14	7	0	2.39
Question 7	9	Poverty	14	7	0	3.86
Question 8	9	Promotion of life skills	14	6	0	3.18
Question 9	15	Human rights	8	9	0	1.13
Question 10	15	Promotion of life skills	14	13	1	10.39
Question 11	15	Responsible citizenship	12	10	0	5.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>KISWAHILI</b>	14	0	5	9	4.4286	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=2; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	14	6	1	3.57
Question 2	6	Maendeleo ya kiswahili	14	4	0	1.43
Question 3	8	Mawasiliano	14	8	0	2.86
Question 4	8	Utumizi wa lugha	12	8	0	1.67
Question 5	8	Maendeleo ya kiswahili	14	7	0	1.00
Question 6	10	Mjengo wa tungo	14	10	0	5.43
Question 7	10	Mjengo wa tungo	14	9	0	2.64
Question 8	10	Uandishi wa matangazo	14	6	2	4.00
Question 9	15	Fasihi kwa ujumla	2	7	1	4.00
Question 10	15	Fasihi andishi	14	10	0	3.29
Question 11	15	Fasihi andishi	12	7	1	4.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	14	0	5	9	4.5000	Grade D (Satisfactory)

GRADE : A=0; B=0; C=2; D=3; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	7	1	3.50
Question 2	6	Conditional sentences	14	6	0	2.71
Question 3	9	Sentences	14	6	0	2.64
Question 4	9	Dictionary use	13	3	0	0.92

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Listening to and understanding simple oral texts	13	3	0	0.54
Question 6	9	Various topics	13	5	0	2.31
Question 7	9	Various topics	12	9	0	3.00
Question 8	9	Writing cards and messages	13	5	0	0.77
Question 9	15	Reading literary works	7	14	0	7.00
Question 10	15	Reading literary works	4	11	5	8.75
Question 11	15	Reading literary works	11	12	4	8.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	14	0	6	8	4.4286	Grade D (Satisfactory)

GRADE : A=0; B=0; C=2; D=4; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	5	1	3.00
Question 2	6	Development of social and political organization pre-colonial Africa	14	4	0	1.86
Question 3	9	Development of social and political organization pre-colonial Africa	14	6	0	1.25
Question 4	9	Establishment of colonialism	14	2	0	0.64
Question 5	9	Africa in international Affairs	14	0	0	0.00
Question 6	9	Early contact between Africa and external world	14	2.5	0	0.79
Question 7	9	Colonial social services	14	9	0	4.64
Question 8	9	Crisis in the capitalist system	14	7	0	2.25
Question 9	15	Establishment of colonialism	6	10.5	0	3.50
Question 10	15	Africa in international affairs	12	13	0	8.58
Question 11	15	Nationalism and decolonization	8	12.5	1	6.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	4	0	1	3	4.7500	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	4	3	2	2.25
Question 2	6	Domestic trade	4	4	0	1.50
Question 3	9	Warehousing management, economic basic (demand	4	2.5	0	0.88
Question 4	9	Transportation	4	4.5	1.5	2.63
Question 5	9	Business communication	4	1.5	0	0.38
Question 6	9	Entrepreneurship	4	2	0	0.50
Question 7	9	Commerce basic, domestic trade	4	3	0	0.75
Question 8	9	Domestic trade	4	6	0	3.00
Question 9	15	Business unit	3	8	2	5.83
Question 10	15	Taxation	2	14	5	9.50
Question 11	15	International trade (foreign trade)	2	9	4	6.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	14	0	0	14	5.0000	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	14	1	0	0.07
Question 2	6	Exponents, radicals, numbers I	10	0	0	0.00
Question 3	6	Sets, probability	14	1.5	0	0.32
Question 4	6	Coordinate II, vectors	14	0	0	0.00
Question 5	6	Area and perimeters, congruence and similarity	14	2	0	0.54
Question 6	6	Units, rates and variation	14	6	0	0.93
Question 7	6	Ratio, profit and loss, accounts	14	6	0	1.64
Question 8	6	Sequence and series	14	0	0	0.00
Question 9	6	Trigonometry	14	0	0	0.00
Question 10	6	Quadratic, algebra	14	0	0	0.00
Question 11	10	Statistics, circles	14	9.5	0	3.36
Question 12	10	Three dimensional, the Earth as a sphere	13	6	0	1.85
Question 13	10	Matrices and transformation	14	5	0	0.43
Question 14	10	Functions, linear programming	11	3	0	1.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	4	0	0	4	5.0000	Grade F (Fail)

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

<b>NUMBER</b>	<b>MARKS</b>	<b>TOPIC / QUESTION DESCRIPTION</b>	<b>NO OF STUDENTS</b>	<b>HIGHEST SCORE</b>	<b>LOWEST SCORE</b>	<b>AVERAGE SCORE</b>
Question 1	10	Various topics	4	4	1	2.25
Question 2	5	Auditing	4	3	1	2.25
Question 3	10	Bank reconciliation	4	0	0	0.00
Question 4	10	Adjustment	4	2.5	0.5	1.38
Question 5	10	Columnar cashbook	4	3.5	0	1.88
Question 6	10	Introduction to bookkeeping	4	0	0	0.00
Question 7	15	Partnership	4	5	0	2.00
Question 8	15	Manufacturing	4	9	0	5.00
Question 9	15	Correction of errors	4	0	0	0.00