



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

**KISARAWA LUTHERAN JUNIOR SEMINARY  
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	5	0	5	0	2.4000	Grade B (Very Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	5	6	2	4.40
Question 2	6	Motion in a straight line	5	5	0	2.20
Question 3	9	Simple machine, force	5	6	5	5.20
Question 4	9	Thermal expansion	5	5	2	3.20
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	5	8	5	6.00
Question 6	9	Density and relative density in Archimedes principle	5	2	0	1.20
Question 7	9	Radioactivity. thermal expansion	5	6	1	3.60
Question 8	9	Newtons law of motion, scalar and vector, light part II	5	9	2	5.00
Question 9	15	Radioactivity	5	14.5	1.5	8.00
Question 10	15	Thermionic emission	1	7	7	7.00
Question 11	15	Electronics	4	13	0	6.50
<b>PAPER 2</b>						
Question 1	25		5	25	21	24.00
Question 2	25		5	23.5	17.5	19.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	10	0	10	0	2.6000	Grade C (Good)

**GRADE : A=2; B=1; 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	9	Various topics	10	5	4	4.50
Question 2	6	Soil chemistry	10	6	1	3.30
Question 3	9	Energy and fuel, mole concept	10	7	2	4.40
Question 4	9	The theory of electrolysis	10	7	1	4.30
Question 5	9	Structure of an atom	10	9	0	4.20
Question 6	9	Periodic classification	10	9	2	6.05
Question 7	9	Non metal and their properties	10	7	1.5	4.55
Question 8	10	Organic chemistry	10	7	0	2.65
Question 9	15	Non metal and their properties	3	14	10	11.33
Question 10	15	Soil chemistry	9	14	9	12.44
Question 11	15	Matter	6	14	4	10.83
<b>PAPER 2</b>						
Question 1	25		10	24	7	16.70
Question 2	25		10	19	8	15.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	39	0	36	3	3.4359	Grade C (Good)

**GRADE : A=3; B=1; C=14; D=18; F=3;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	39	9	2	5.82
Question 2	6	Balance of nature	39	6	0	3.46
Question 3	9	Gaseous exchange	39	9	0	4.37
Question 4	9	Genetics	39	9	0	3.64
Question 5	9	Coordination	39	5	0	0.31
Question 6	9	Reproduction	39	9	0	4.64
Question 7	9	Excretion	39	9	0	1.33
Question 8	9	Transport of materials	37	8	0	3.14
Question 9	15	Gaseous exchange	16	15	0	6.63
Question 10	15	Organic evolution	20	13	0	5.20

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	36	15	0	4.81
<b>PAPER 2</b>						
Question 1	25		39	25	2	15.44
Question 2	25		39	24	4.5	18.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	39	0	36	3	3.4103	Grade C (Good)

**GRADE : A=1; B=3; C=17; D=15; F=3;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	39	8	1	3.82
Question 2	6	Various topics	39	5	0	3.36
Question 3	9	Photograph	39	9	1.5	5.27
Question 4	9	Statistics	39	9	0	5.35
Question 5	9	Physical geography	37	7	0	3.27
Question 6	9	Research	39	9	0	4.96
Question 7	9	Survey	39	9	0	3.97
Question 8	9	Map reading	38	6	0	2.89
Question 9	15	Human activities	26	14	0	6.37
Question 10	15	Water management	21	12	0	6.86
Question 11	15	Tourism	30	11	1	6.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>CIVICS</b>	39	0	38	1	2.4615	Grade B (Very Good)

**GRADE : A=3; B=17; C=18; D=0; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	39	9	2	5.26
Question 2	6	Economic and social development	39	6	2	4.51
Question 3	9	Our nation	39	9	0	5.73
Question 4	9	Economic and social development	39	6	0	4.59
Question 5	9	Gender	39	9	0	7.00
Question 6	9	Promotion of life skills	39	9	0	4.81
Question 7	9	Poverty	39	7	0	5.09
Question 8	9	Promotion of life skills	39	7	0	4.55
Question 9	15	Human rights	5	6.5	2.5	4.40
Question 10	15	Promotion of life skills	39	13.5	8	10.93
Question 11	15	Responsible citizenship	35	13.5	1	10.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>KISWAHILI</b>	39	0	34	5	3.5385	Grade C (Good)

**GRADE : A=0; B=1; C=21; D=12; F=5;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	39	8	0	3.90
Question 2	6	Maendeleo ya kiswahili	39	3	0	0.31
Question 3	8	Mawasiliano	39	8	0	6.56
Question 4	8	Utumizi wa lugha	39	8	0	5.13
Question 5	8	Maendeleo ya kiswahili	39	8	0	0.69
Question 6	10	Mjengo wa tungo	39	10	0	6.82
Question 7	10	Mjengo wa tungo	39	10	0	2.90
Question 8	10	Uandishi wa matangazo	38	8	0	4.32
Question 9	15	Fasihi kwa ujumla	10	8	1	4.60
Question 10	15	Fasihi andishi	39	11	0	7.26
Question 11	15	Fasihi andishi	29	13	0	6.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	39	0	36	3	3.5897	Grade C (Good)

**GRADE : A=0; B=3; C=13; D=20; F=3;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	39	7	0	2.95
Question 2	6	Conditional sentences	39	6	0	3.26
Question 3	9	Sentences	37	6	0	2.24
Question 4	9	Dictionary use	39	7	0	3.64

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Listening to and understanding simple oral texts	39	8	0	1.41
Question 6	9	Various topics	39	9	2	6.03
Question 7	9	Various topics	37	9	0	3.54
Question 8	9	Writing cards and messages	38	8	0	4.57
Question 9	15	Reading literary works	38	14	0	7.58
Question 10	15	Reading literary works	5	9	4	7.60
Question 11	15	Reading literary works	31	14	2	9.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	39	0	32	7	3.7692	Grade D (Satisfactory)

GRADE : A=0; B=1; C=14; D=17; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	39	7	1	4.38
Question 2	6	Development of social and political organization pre-colonial Africa	39	6	1	3.26
Question 3	9	Development of social and political organization pre-colonial Africa	39	7.5	0	4.14
Question 4	9	Establishment of colonialism	39	9	1	4.19
Question 5	9	Africa in international Affairs	39	3	0	0.41
Question 6	9	Early contact between Africa and external world	39	7.5	0	2.69
Question 7	9	Colonial social services	39	9	0	5.03
Question 8	9	Crisis in the capitalist system	39	8	0	3.12
Question 9	15	Establishment of colonialism	31	14.5	0	3.61
Question 10	15	Africa in international affairs	36	13	0	9.15
Question 11	15	Nationalism and decolonization	10	11.5	0	6.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	15	0	14	1	3.6000	Grade D (Satisfactory)

GRADE : A=0; B=1; C=5; D=8; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	7	0	2.53
Question 2	6	Domestic trade	15	6	0	2.53
Question 3	9	Warehousing management, economic basic (demand	15	3.5	0	0.97
Question 4	9	Transportation	15	9	0	6.43
Question 5	9	Business communication	15	8.5	0	4.50
Question 6	9	Entrepreneurship	15	7	0	3.00
Question 7	9	Commerce basic, domestic trade	15	9	0	1.80
Question 8	9	Domestic trade	15	7.5	0	3.73
Question 9	15	Business unit	14	11	1	6.18
Question 10	15	Taxation	15	15	2	11.27
Question 11	15	International trade (foreign trade)	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	39	0	12	27	4.6154	Grade F (Fail)

GRADE : A=0; B=0; C=3; D=9; F=27;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	39	5	0	3.22
Question 2	6	Exponents, radicals, numbers I	39	5	0	2.22
Question 3	6	Sets, probability	38	4	0	2.51
Question 4	6	Coordinate II, vectors	39	6	0	1.06
Question 5	6	Area and perimeters, congruence and similarity	39	5.5	0	0.37
Question 6	6	Units, rates and variation	39	3	0	0.79
Question 7	6	Ratio, profit and loss, accounts	39	6	0	1.82
Question 8	6	Sequence and series	39	3	0	0.28
Question 9	6	Trigonometry	39	2	0	0.13
Question 10	6	Quadratic, algebra	39	2	0	0.17
Question 11	10	Statistics, circles	36	9	0	4.10
Question 12	10	Three dimensional, the Earth as a sphere	37	8	0	2.80
Question 13	10	Matrices and transformation	22	6	0	2.52
Question 14	10	Functions, linear programming	35	7.5	0	1.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	11	0	10	1	3.6364	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	11	8	2	4.45
Question 2	5	Auditing	11	2	0	1.09
Question 3	10	Bank reconciliation	11	10	0	6.00
Question 4	10	Adjustment	11	0.5	0	0.45
Question 5	10	Columnar cashbook	11	8	2	3.55
Question 6	10	Introduction to bookkeeping	11	9	2	5.73
Question 7	15	Partnership	11	10	0	7.00
Question 8	15	Manufacturing	11	15	6	11.09
Question 9	15	Correction of errors	11	4.5	0	2.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	14	0	14	0	2.4286	Grade B (Very Good)

GRADE : A=1; B=6; C=7; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	14	16	5	10.64
Question 2	5	Genesis	14	4	0	1.64
Question 3	9	Joshua	14	6	0	3.43
Question 4	9	Acts of the Apostles	14	9	3	4.64
Question 5	9	Gospel of Mathew	14	9	6	7.71
Question 6	9	Gospel of Mathew	2	7	4	5.50
Question 7	9	Gospel of Luke	10	9	5	7.00
Question 8	9	Gospel of Luke	3	8	2	4.33
Question 9	9	Gospel of Luke	13	9	7	7.85
Question 10	9	Gospal of Mathew	1	2	2	2.00
Question 11	15	Genesis	14	15	10	14.64
Question 12	15	Genesis	11	12	3	8.64
Question 13	15	Acts of teh Apostles	2	12	9	10.50