



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

**ST. JOSEPH MILLENIUM**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	100	0	100	0	2.6700	Grade C (Good)

**GRADE : A=6; B=28; C=59; D=7; 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	100	8	3	6.27
Question 2	6	Motion in a straight line	100	4	0	1.82
Question 3	9	Simple machine, force	100	9	0	4.68
Question 4	9	Thermal expansion	100	9	0	5.17
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	100	9	1	5.17
Question 6	9	Density and relative density in Archimedes principle	99	9	0	2.85
Question 7	9	Radioactivity. thermal expansion	99	9	0	3.86
Question 8	9	Newtons law of motion, scalar and vector, light part II	100	9	0	4.93
Question 9	15	Radioactivity	77	15	1	10.34
Question 10	15	Thermionic emission	87	12	2	8.06
Question 11	15	Electronics	36	12	0	5.06
<b>PAPER 2</b>						
Question 1	25		99	24	3	18.22
Question 2	25		99	25	11	20.98

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	111	0	111	0	1.6396	Grade B (Very Good)

**GRADE : A=59; B=34; C=17; 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	111	9	1	5.91
Question 2	6	Soil chemistry	111	6	0	4.39
Question 3	9	Energy and fuel, mole concept	111	9	0	4.31
Question 4	9	The theory of electrolysis	111	9	0	5.91
Question 5	9	Structure of an atom	108	9	0	4.68
Question 6	9	Periodic classification	110	9	1	7.20
Question 7	9	Non metal and their properties	111	9	1.5	5.70
Question 8	10	Organic chemistry	111	10	0	6.33
Question 9	15	Non metal and their properties	37	15	0	12.65
Question 10	15	Soil chemistry	75	15	1	12.15
Question 11	15	Matter	105	15	1	13.87
<b>PAPER 2</b>						
Question 1	25		110	25	13	22.57
Question 2	25		110	24	6.5	19.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	148	0	148	0	2.5000	Grade B (Very Good)

**GRADE : A=24; B=33; C=84; D=7; 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	148	9	3	6.93
Question 2	6	Balance of nature	148	6	0	4.45
Question 3	9	Gaseous exchange	148	9	0	6.94
Question 4	9	Genetics	148	9	0	4.71
Question 5	9	Coordination	148	9	0	3.46
Question 6	9	Reproduction	148	9	0	4.51
Question 7	9	Excretion	146	9	0	2.28
Question 8	9	Transport of materials	142	9	0	3.75
Question 9	15	Gaseous exchange	89	15	0	7.78
Question 10	15	Organic evolution	58	15	0	6.32

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	143	15	0	5.26
<b>PAPER 2</b>						
Question 1	25		148	25	11	21.63
Question 2	25		148	25	11	22.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	148	0	147	1	2.9054	Grade C (Good)

**GRADE : A=5; B=32; C=84; D=26; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	148	9	0	5.33
Question 2	6	Various topics	148	6	0	3.39
Question 3	9	Photograph	147	9	1.5	5.03
Question 4	9	Statistics	147	9	0	6.49
Question 5	9	Physical geography	146	9	0	6.62
Question 6	9	Research	146	9	0	5.59
Question 7	9	Survey	147	9	0	4.59
Question 8	9	Map reading	147	8	0	4.00
Question 9	15	Human activities	92	14.5	0	9.11
Question 10	15	Water management	114	13	2.5	8.05
Question 11	15	Tourism	83	13.5	0	6.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>CIVICS</b>	148	0	148	0	1.8784	Grade B (Very Good)

**GRADE : A=51; B=64; C=33; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	148	10	3	6.25
Question 2	6	Economic and social development	148	6	0	4.82
Question 3	9	Our nation	148	9	2.5	6.90
Question 4	9	Economic and social development	148	9	0	6.38
Question 5	9	Gender	148	9	0	7.90
Question 6	9	Promotion of life skills	145	9	0	5.44
Question 7	9	Poverty	148	9	1	7.03
Question 8	9	Promotion of life skills	145	9	1.5	6.94
Question 9	15	Human rights	16	14.5	2	9.38
Question 10	15	Promotion of life skills	145	14	4.5	9.86
Question 11	15	Responsible citizenship	132	14	0	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>LITERATURE IN ENGLISH</b>	69	0	69	0	2.2609	Grade B (Very Good)

**GRADE : A=12; B=29; C=26; D=2; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	69	10	3	7.29
Question 2	6	Various topics	69	6	3	5.57
Question 3	9	Various topics	69	9	0	5.09
Question 4	9	Poem	65	9	0	5.81
Question 5	9	Theories of literature	69	8.5	0	5.32
Question 6	9	Theories of literature	69	9	1	6.32
Question 7	9	Defining terms	65	9	0	5.75
Question 8	9	Sayings	69	9	0	5.73
Question 9	15		62	15	0	11.45
Question 10	15		25	15	0	9.64
Question 11	15		47	14	3	9.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>KISWAHILI</b>	148	0	148	0	2.9122	Grade C (Good)

**GRADE : A=4; B=29; C=91; D=24; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	148	10	1	4.97
Question 2	6	Maendeleo ya kiswahili	148	4	0	0.53
Question 3	8	Mawasiliano	147	8	0	6.98
Question 4	8	Utumizi wa lugha	141	8	0	5.16

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	Maendeleo ya kiswahili	147	8	0	4.06
Question 6	10	Mjengo wa tungo	148	10	4	8.67
Question 7	10	Mjengo wa tungo	148	10	0	6.03
Question 8	10	Uandishi wa matangazo	148	7	3	4.88
Question 9	15	Fasihi kwa ujumla	43	15	0	5.30
Question 10	15	Fasihi andishi	145	15	0	8.39
Question 11	15	Fasihi andishi	102	14	0	8.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	148	0	148	0	2.6757	Grade C (Good)

GRADE : A=5; B=47; C=87; D=9; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	148	8	1	5.00
Question 2	6	Conditional sentences	148	6	0	3.97
Question 3	9	Sentences	147	8	0	3.09
Question 4	9	Dictionary use	148	8	0	4.07
Question 5	9	Listening to and understanding simple oral texts	148	8	0	3.03
Question 6	9	Various topics	146	9	1	6.95
Question 7	9	Various topics	148	9	0	8.21
Question 8	9	Writing cards and messages	145	9	0	4.81
Question 9	15	Reading literary works	146	14	0	11.31
Question 10	15	Reading literary works	28	15	0	12.21
Question 11	15	Reading literary works	119	15	1	10.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	148	0	142	6	3.2297	Grade C (Good)

GRADE : A=2; B=10; C=94; D=36; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	148	9	0	4.93
Question 2	6	Development of social and political organization pre-colonial Africa	148	6	0	3.74
Question 3	9	Development of social and political organization pre-colonial Africa	148	8.5	0	4.73
Question 4	9	Establishment of colonialism	148	9	0	6.01
Question 5	9	Africa in international Affairs	148	8.5	0	0.72
Question 6	9	Early contact between Africa and external world	147	9	0	5.68
Question 7	9	Colonial social services	148	9	2.5	7.09
Question 8	9	Crisis in the capitalist system	148	8.5	0	3.47
Question 9	15	Establishment of colonialism	139	13	0	8.75
Question 10	15	Africa in international affairs	96	14	0	6.18
Question 11	15	Nationalism and decolonization	46	10.5	0	6.22

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	34	0	34	0	2.4412	Grade B (Very Good)

GRADE : A=4; B=12; C=17; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	34	10	2	6.50
Question 2	6	Domestic trade	34	6	0	4.53
Question 3	9	Warehousing management, economic basic (demand)	34	4.5	0	1.96
Question 4	9	Transportation	34	9	5.5	8.35
Question 5	9	Business communication	34	9	0	7.09
Question 6	9	Entrepreneurship	34	8.5	0	5.81
Question 7	9	Commerce basic, domestic trade	34	7.5	1	3.13
Question 8	9	Domestic trade	34	8	0	3.94
Question 9	15	Business unit	18	15	2	8.64
Question 10	15	Taxation	27	15	7	12.67
Question 11	15	International trade (foreign trade)	23	15	6	10.52

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	148	0	103	45	3.9797	Grade D (Satisfactory)

GRADE : A=0; B=6; C=36; D=61; F=45;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	148	6	1	4.43

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, radicals, numbers I	148	6	0	3.12
Question 3	6	Sets, probability	148	6	0	2.25
Question 4	6	Coordinate II, vectors	148	6	0	1.87
Question 5	6	Area and perimeters, congruence and similarity	148	6	0	1.93
Question 6	6	Units, rates and variation	148	6	0	3.44
Question 7	6	Ratio, profit and loss, accounts	148	6	0	2.92
Question 8	6	Sequence and series	148	6	0	1.34
Question 9	6	Trigonometry	148	6	0	0.41
Question 10	6	Quadratic, algebra	148	6	0	0.49
Question 11	10	Statistics, circles	148	10	0	5.51
Question 12	10	Three dimensional, the Earth as a sphere	146	10	0	5.04
Question 13	10	Matrices and transformation	129	10	0	3.68
Question 14	10	Functions, linear programming	129	8.5	0	1.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	30	0	30	0	2.4333	Grade B (Very Good)

GRADE : A=5; B=7; C=18; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	30	9	3	6.30
Question 2	5	Auditing	30	5	0	3.13
Question 3	10	Bank reconciliation	30	10	5	7.13
Question 4	10	Adjustment	30	10	1.5	7.08
Question 5	10	Columnar cashbook	30	10	2	7.28
Question 6	10	Introduction to bookkeeping	30	10	5	7.90
Question 7	15	Partnership	30	10	2	7.57
Question 8	15	Manufacturing	30	15	2	11.77
Question 9	15	Correction of errors	30	11	0	5.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	74	0	74	0	1.4324	Grade A (Excellent)

GRADE : A=48; B=20; C=6; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	74	20	7	14.34
Question 2	5	Genesis	74	4	0	2.51
Question 3	9	Joshua	74	6	2	3.57
Question 4	9	Acts of the Apostles	74	9	0	8.57
Question 5	9	Gospel of Mathew	65	9	4	6.95
Question 6	9	Gospel of Mathew	18	9	3	5.50
Question 7	9	Gospel of Luke	41	9	4	8.34
Question 8	9	Gospel of Luke	26	9	0	2.19
Question 9	9	Gospel of Luke	72	9	5	8.01
Question 10	9	Gospal of Mathew	1	8	8	8.00
Question 11	15	Genesis	73	15	11	14.73
Question 12	15	Genesis	70	15	2	12.00
Question 13	15	Acts of teh Apostles	5	15	8	12.00