



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

**MAZZOLDI SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	6	0	6	0	1.8333	Grade B (Very Good)

GRADE : A=1; B=5; C=0; 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	6	7	3	5.50
Question 2	6	Motion in a straight line	6	4	2	2.83
Question 3	9	Simple machine, force	6	8	6	7.17
Question 4	9	Thermal expansion	6	8	5	6.17
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	6	8	7	7.25
Question 6	9	Density and relative density in Archimedes principle	6	4	2	3.00
Question 7	9	Radioactivity. thermal expansion	6	6	3	4.67
Question 8	9	Newtons law of motion, scalar and vector, light part II	6	7	4	5.00
Question 9	15	Radioactivity	6	12.5	8	10.75
Question 10	15	Thermionic emission	0	0	0	0.00
Question 11	15	Electronics	6	15	10	12.67
<b>PAPER 2</b>						
Question 1	25		6	23	21	21.83
Question 2	25		6	22.5	14	20.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	11	0	11	0	1.7273	Grade B (Very Good)

GRADE : A=6; B=2; 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	9	Various topics	11	8	2	5.82
Question 2	6	Soil chemistry	11	6	1	4.55
Question 3	9	Energy and fuel, mole concept	11	9	0	5.36
Question 4	9	The theory of electrolysis	11	7	2	4.82
Question 5	9	Structure of an atom	11	7	0	3.82
Question 6	9	Periodic classification	11	7	3	5.55
Question 7	9	Non metal and their properties	11	7	2.5	5.55
Question 8	10	Organic chemistry	11	7	1	3.82
Question 9	15	Non metal and their properties	1	6	6	6.00
Question 10	15	Soil chemistry	11	14	0	11.36
Question 11	15	Matter	10	15	7	12.60
<b>PAPER 2</b>						
Question 1	25		11	25	17	22.36
Question 2	25		11	24	16	21.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	15	0	15	0	2.6000	Grade C (Good)

GRADE : A=2; B=4; C=7; D=2; 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	15	10	4	7.53
Question 2	6	Balance of nature	15	6	1	4.60
Question 3	9	Gaseous exchange	15	9	1.5	6.17
Question 4	9	Genetics	15	9	0	5.07
Question 5	9	Coordination	15	7	0	0.73
Question 6	9	Reproduction	15	7	1	3.80
Question 7	9	Excretion	15	8	0	2.93
Question 8	9	Transport of materials	15	6	1	3.27
Question 9	15	Gaseous exchange	13	15	0	10.46
Question 10	15	Organic evolution	1	2	2	2.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	15	14	2	9.27
<b>PAPER 2</b>						
Question 1	25		15	23	9	17.97
Question 2	25		15	23.5	14	20.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	15	0	15	0	3.2000	Grade C (Good)

GRADE : A=0; B=2; C=8; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	8	1	4.33
Question 2	6	Various topics	15	5	1	3.07
Question 3	9	Photograph	15	8	1.5	5.30
Question 4	9	Statistics	15	8	0	6.17
Question 5	9	Physical geography	15	9	2	6.13
Question 6	9	Research	15	9	4	5.13
Question 7	9	Survey	15	9	0	4.50
Question 8	9	Map reading	15	7	0	4.57
Question 9	15	Human activities	12	10.5	3	7.54
Question 10	15	Water management	3	7.5	6	6.67
Question 11	15	Tourism	14	9.5	5	7.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>CIVICS</b>	15	0	15	0	2.4000	Grade B (Very Good)

GRADE : A=2; B=5; C=8; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	9	3	6.33
Question 2	6	Economic and social development	15	6	1	5.20
Question 3	9	Our nation	15	9	4.5	7.17
Question 4	9	Economic and social development	15	6	0.5	3.37
Question 5	9	Gender	15	9	0	6.73
Question 6	9	Promotion of life skills	15	9	1	5.50
Question 7	9	Poverty	15	7	0	5.20
Question 8	9	Promotion of life skills	14	7.53	0	4.97
Question 9	15	Human rights	2	9	8	8.50
Question 10	15	Promotion of life skills	15	13	8	9.97
Question 11	15	Responsible citizenship	13	11.5	6	8.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>KISWAHILI</b>	15	0	15	0	3.6667	Grade D (Satisfactory)

GRADE : A=0; B=0; C=5; D=10; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	15	7	3	5.40
Question 2	6	Maendeleo ya kiswahili	15	4	0	1.47
Question 3	8	Mawasiliano	15	8	0	5.13
Question 4	8	Utumizi wa lugha	14	8	0	3.50
Question 5	8	Maendeleo ya kiswahili	15	8	0	2.07
Question 6	10	Mjengo wa tungo	15	10	2	7.07
Question 7	10	Mjengo wa tungo	15	10	0	7.10
Question 8	10	Uandishi wa matangazo	15	6.5	3	4.33
Question 9	15	Fasihi kwa ujumla	2	0	0	0.00
Question 10	15	Fasihi andishi	15	7	0	3.47
Question 11	15	Fasihi andishi	14	8.5	2	5.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	15	0	15	0	3.0000	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	5	0	3.47
Question 2	6	Conditional sentences	15	6	1	3.47
Question 3	9	Sentences	15	4	1	2.87
Question 4	9	Dictionary use	15	8	4	6.13

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Listening to and understanding simple oral texts	15	8	1	4.47
Question 6	9	Various topics	15	8	4	6.53
Question 7	9	Various topics	15	9	0	7.00
Question 8	9	Writing cards and messages	15	7	0	2.93
Question 9	15	Reading literary works	14	14	5	8.07
Question 10	15	Reading literary works	1	8	8	8.00
Question 11	15	Reading literary works	14	14	2	9.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	15	0	15	0	3.0000	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	7	2	4.47
Question 2	6	Development of social and political organization pre-colonial Africa	15	6	4	5.67
Question 3	9	Development of social and political organization pre-colonial Africa	15	6	1.5	4.23
Question 4	9	Establishment of colonialism	15	5	1	2.93
Question 5	9	Africa in international Affairs	15	5	0	1.83
Question 6	9	Early contact between Africa and external world	15	8.5	1	5.60
Question 7	9	Colonial social services	15	9	2.5	7.33
Question 8	9	Crisis in the capitalist system	15	8	0.5	4.17
Question 9	15	Establishment of colonialism	15	14	8	11.23
Question 10	15	Africa in international affairs	15	11.5	1	5.93
Question 11	15	Nationalism and decolonization	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	1	0	1	0	3.0000	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	1	5	5	5.00
Question 2	6	Domestic trade	1	3	3	3.00
Question 3	9	Warehousing management, economic basic (demand	1	3.5	3.5	3.50
Question 4	9	Transportation	1	5.5	5.5	5.50
Question 5	9	Business communication	1	0	0	0.00
Question 6	9	Entrepreneurship	1	3	3	3.00
Question 7	9	Commerce basic, domestic trade	1	3	3	3.00
Question 8	9	Domestic trade	1	7	7	7.00
Question 9	15	Business unit	0	0	0	0.00
Question 10	15	Taxation	1	13	13	13.00
Question 11	15	International trade (foreign trade)	1	9	9	9.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	15	0	9	6	4.0000	Grade D (Satisfactory)

GRADE : A=0; B=0; C=6; D=3; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	15	6	2	4.60
Question 2	6	Exponents, radicals, numbers I	15	5.5	1	3.17
Question 3	6	Sets, probability	15	4.5	0.5	2.60
Question 4	6	Coordinate II, vectors	15	4	0	1.73
Question 5	6	Area and perimeters, congruence and similarity	15	6	0	2.00
Question 6	6	Units, rates and variation	15	3	0	2.07
Question 7	6	Ratio, profit and loss, accounts	15	6	0	3.20
Question 8	6	Sequence and series	15	3	0	0.60
Question 9	6	Trigonometry	15	2	0	0.33
Question 10	6	Quadratic, algebra	15	3	0	0.67
Question 11	10	Statistics, circles	15	9.5	0	4.97
Question 12	10	Three dimensional, the Earth as a sphere	15	9.5	0	5.13
Question 13	10	Matrices and transformation	11	10	0	4.23
Question 14	10	Functions, linear programming	14	6	0	2.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	1	0	1	0	4.0000	Grade D (Satisfactory)

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

<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	1	2	2	2.00
Question 2	5	Auditing	1	0	0	0.00
Question 3	10	Bank reconciliation	1	6.5	6.5	6.50
Question 4	10	Adjustment	1	2	2	2.00
Question 5	10	Columnar cashbook	1	8.5	8.5	8.50
Question 6	10	Introduction to bookkeeping	1	4.5	4.5	4.50
Question 7	15	Partnership	1	5.5	5.5	5.50
Question 8	15	Manufacturing	1	9	9	9.00
Question 9	15	Correction of errors	1	5	5	5.00