



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)**  
**CSSC EXAM FOR CHURCH SCHOOLS - EASTERN ZONE**  
**FORM FOUR PRE-NATIONAL EXAMINATION, AUGUST 2024**

**MAZZOLDI SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	6	0	6	0	3.3333	22/75	5/11	Grade C (Good)

GRADE : A=0; B=0; C=4; 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	6	6	3	4.33
Question 2	6	Light	6	6	3	4.17
Question 3	9	Application of vector	6	5	4	4.17
Question 4	9	Temperature vapor and humidity, static electricity	6	4	0	1.83
Question 5	9	Archimedes principle and law's of flotation	6	2	0	0.83
Question 6	9	Light	6	9	2	4.17
Question 7	9	Newton's law of motion, sustainable energy source	6	9	4	6.00
Question 8	9	Electromagnetism, current electricity	6	8	0	5.33
Question 9	15	Electromagnetism, force in equilibrium	6	9	0	5.33
Question 10	15	Waves, thermal expansion, vapor and humidity	5	7	2	3.60
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	1	5	5	5.00
<b>PAPER 2</b>						
Question 1	25	Force in equilibrium	6	21.5	4	13.75
Question 2	25	Light	6	21	9.5	15.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	10	0	10	0	2.6000	36/76	10/11	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	10	Various topics	10	8	3	5.10
Question 2	6	Organic chemistry	10	6	2	4.40
Question 3	9	Laboratory technique and safety	10	9	6	8.40
Question 4	9	Extraction of metals	10	8	0	2.90
Question 5	9	Volumetric analysis	10	8	0	4.20
Question 6	9	Non-metals and their compounds	10	9	2.5	6.65
Question 7	9	Soil chemistry	10	9	3	6.80
Question 8	9	Water, hardness of water	10	9	4	5.30
Question 9	15	Pollution	7	9.5	2	6.36
Question 10	15	Extraction of metals	9	13.5	5	11.22
Question 11	15	Mole concept and related calculation	5	5	0	1.40
<b>PAPER 2</b>						
Question 1	25		10	24.5	7	21.40
Question 2	25		10	23	6	13.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	12	0	12	0	2.8333	31/76	6/11	Grade C (Good)

GRADE : A=2; B=1; C=6; D=3; 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	12	9	3	5.67
Question 2	6	Safety in our environment	12	6	1	3.00
Question 3	9	Cell structure and organization	12	9	1	5.25
Question 4	9	Gaseous exchange and respiration	12	9	2	4.75
Question 5	9	Transport of materials in living things	12	9	0	5.42
Question 6	9	Reproduction	12	9	0	3.00
Question 7	9	Gaseous exchange and respiration	12	6	2	4.08
Question 8	9	Regulation	12	3.5	0	0.75
Question 9	15	Genetics	1	11.5	11.5	11.50
Question 10	15	Safety in our environment	12	15	9.5	12.67

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	10	13	2.5	9.05
<b>PAPER 2</b>						
Question 1	25	Scientific process, nutrition	12	21	7	15.58
Question 2	25	Classification / nutrition	12	20	5	12.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	12	0	12	0	3.0833	36/76	10/11	Grade C (Good)

**GRADE : A=0; B=1; C=9; D=2; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	12	8	3	5.83
Question 2	6	Soil	12	6	3	4.58
Question 3	9	Map reading and interpretation	12	8	2	4.25
Question 4	9	Statistics	12	7	2	4.79
Question 5	9	Photograph reading and interpretation	12	7	1	3.92
Question 6	9	Elementary survey	12	8	2	6.08
Question 7	9	Introduction to research	12	8.5	0	2.92
Question 8	9	Forces affecting the earth i.e. Volcanicity	12	5	0	2.75
Question 9	15	Settlement	4	12	6.5	8.88
Question 10	15	Manufacturing industry	12	12	1	8.29
Question 11	15	Tourism	8	8	1	5.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>CIVICS</b>	12	0	12	0	2.0833	35/76	8/11	Grade B (Very Good)

**GRADE : A=3; B=5; C=4; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	12	10	4	7.42
Question 2	6	Various topics	12	6	1	3.33
Question 3	9	Work and career	12	9	4	6.63
Question 4	9	Poverty	12	9	3	7.21
Question 5	9	Democracy	12	9	6	6.25
Question 6	9	Human rights	12	7.5	0	1.13
Question 7	9	Road safety	12	8	3.5	6.21
Question 8	9	Gender	12	9	3	6.21
Question 9	15	Culture	9	14	2	11.17
Question 10	15	Proper and improper behavior	11	14	9	11.86
Question 11	15	Democracy	4	13.5	11	12.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>KISWAHILI</b>	12	0	11	1	3.5000	36/76	9/11	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	12	8	3	4.58
Question 2	6	Mawasiliano	12	6	3	4.25
Question 3	9	Uundaji wa maneno	12	9	0	4.88
Question 4	9	Aina za maneno	12	6	3	4.67
Question 5	9	Utungaji wa kazi za fasihi simulizi	12	9	0	3.75
Question 6	9	Maendeleo ya kiswahili	12	6	0	3.29
Question 7	9	Ufahamu	12	8.5	5.5	6.58
Question 8	9	Uandishi	9	8.5	1	5.56
Question 9	15	Uhakiki wa kazi za fasihi andishi	5	10.5	1	5.20
Question 10	15	Uhakiki wa kazi za fasihi andishi	12	8.5	1	5.25
Question 11	15	Uhakiki wa kazi za fasihi andishi	5	11	0	5.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	12	0	12	0	2.2500	44/76	9/11	Grade B (Very Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	12	10	6	7.67
Question 2	6	Expressing one's family	12	5	0	2.92
Question 3	3	Expressing future plays	12	3	0	2.25
Question 4	10	Dictionary use	12	10	4.5	8.04

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	11	Expressing one's family	12	11	9	10.67
Question 6	10	Expressing oneself	12	8	2	3.83
Question 7	10	Expressing future, past, ongoing activities	12	10	0	6.83
Question 8	10	Listening to and understanding simple texts	12	8	5	6.58
Question 9	15	Reading literary words	9	9	5.5	7.78
Question 10	15	Reading literary words	8	11.5	5.5	8.88
Question 11	15	Reading literary words	7	11.5	7	9.07

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	12	0	11	1	3.1667	33/76	8/11	Grade C (Good)

GRADE : A=1; B=1; C=6; D=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	12	7	2	4.00
Question 2	6	Various topics	12	6	1	4.58
Question 3	9	Africa and external world	12	8	1	3.83
Question 4	9	Establishment of colonialism	12	9	0	5.25
Question 5	9	Evolution, technology and environment	12	9	1	5.25
Question 6	9	Establishment of colonialism	12	7.5	0	5.33
Question 7	9	Social-economic development	12	7	0	4.96
Question 8	9	Decolonization	12	5.5	0	2.88
Question 9	15	Decolonization	10	13	7	11.40
Question 10	15	Colonial economy	9	8.5	0	2.89
Question 11	15	Evolution, technology and environment	5	14	4	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
COMMERCE	2	0	2	0	4.0000	23/30	6/6	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	2	4	1	2.50
Question 2	6	Domestic trade	2	6	1	3.50
Question 3	9	Domestic trade	2	3.5	2.5	3.00
Question 4	9	Transport, warehousing management	2	4.5	3	3.75
Question 5	9	Entrepreneurship	2	9	9	9.00
Question 6	9	International trade	2	4.5	3	3.75
Question 7	9	Marketing	2	3	0	1.50
Question 8	9	Entrepreneurship (business plan)	2	1.5	0.5	1.00
Question 9	15	Entrepreneurship	2	11	7	9.00
Question 10	15	Business unit	2	8	4	6.00
Question 11	15	Insurance	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	12	0	7	5	3.9167	14/76	3/11	Grade D (Satisfactory)

GRADE : A=1; B=1; C=1; D=4; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	12	6	3.5	5.42
Question 2	6	Exponents, logarithm	12	6	0	1.58
Question 3	6	Sets and probability	12	3	0	1.58
Question 4	6	Coordinate geometry, vectors	12	6	0.5	3.13
Question 5	6	Introduction to geometry	12	6	0	2.96
Question 6	6	Rate and variation	12	5.5	2.5	4.17
Question 7	6	Ratio, profit and loss, account	12	4.5	0	1.58
Question 8	6	Sequences and series	12	3	0	0.67
Question 9	6	Trigonometric	12	6	0	2.63
Question 10	6	Quadratic equation, algebra	12	6	0	1.54
Question 11	10	Statistics, circle	12	9.5	0	2.33
Question 12	10	Earth as a sphere, three dimension geometry	12	8	0	4.33
Question 13	10	Matrices and transformation	12	10	0	2.63
Question 14	10	Function and linear programming	12	10	0.5	3.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BOOK KEEPING	2	0	0	2	5.0000	30/30	6/6	Grade F (Fail)

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

<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	2	5	4	4.50
Question 2	5	Introduction	2	0	0	0.00
Question 3	10	A/C for non trading firms	2	3	1	2.00
Question 4	10	Bank reconciliation	2	10	5	7.50
Question 5	10	Correction of errors	2	3.5	1	2.25
Question 6	10	Control accounts	2	9	1	5.00
Question 7	15	Joint Business	2	1	0.5	0.75
Question 8	15	Adjustment - depreciation	2	3.5	2	2.75
Question 9	15	Consignment	2	1	0	0.50