



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

**HOPE AND JOY SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	27	0	23	4	3.5556	32/75	8/16	Grade C (Good)

GRADE : A=0; B=3; C=10; D=10; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	27	8	2	4.89
Question 2	6	Light	27	6	2	4.78
Question 3	9	Application of vector	27	4	0	2.63
Question 4	9	Temperature vapor and humidity, static electricity	27	8	0	2.26
Question 5	9	Archimedes principle and law's of flotation	27	7	0	1.41
Question 6	9	Light	27	9	0	4.63
Question 7	9	Newton's law of motion, sustainable energy source	27	9	2	5.30
Question 8	9	Electromagnetism, current electricity	26	6	0	3.04
Question 9	15	Electromagnetism, force in equilibrium	23	13	0	3.35
Question 10	15	Waves, thermal expansion, vapor and humidity	10	6	0	2.60
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	18	11	0	5.78
<b>PAPER 2</b>						
Question 1	25	Force in equilibrium	27	21	2	13.83
Question 2	25	Light	27	25	1.5	18.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	28	0	28	0	2.4643	31/76	11/16	Grade B (Very Good)

GRADE : A=4; B=10; C=11; 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	28	8	2	5.43
Question 2	6	Organic chemistry	28	6	0	3.14
Question 3	9	Laboratory technique and safety	28	9	6	8.66
Question 4	9	Extraction of metals	28	9	0	2.82
Question 5	9	Volumetric analysis	28	9	0	4.04
Question 6	9	Non-metals and their compounds	27	9	0	3.13
Question 7	9	Soil chemistry	28	7.5	0	4.71
Question 8	9	Water, hardness of water	28	8	0	3.82
Question 9	15	Pollution	24	13	0	8.67
Question 10	15	Extraction of metals	24	13.5	4	9.63
Question 11	15	Mole concept and related calculation	8	14	0	4.50
<b>PAPER 2</b>						
Question 1	25		28	23.5	6.5	20.25
Question 2	25		28	23	10	19.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	55	0	55	0	3.0182	41/76	12/16	Grade C (Good)

GRADE : A=0; B=8; C=38; D=9; 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	55	9	2	5.85
Question 2	6	Safety in our environment	55	6	0	2.89
Question 3	9	Cell structure and organization	55	7	0	4.15
Question 4	9	Gaseous exchange and respiration	55	9	0	3.07
Question 5	9	Transport of materials in living things	55	9	0	4.85
Question 6	9	Reproduction	55	8	0	2.41
Question 7	9	Gaseous exchange and respiration	55	9	0	6.09
Question 8	9	Regulation	55	4	0	1.01
Question 9	15	Genetics	42	15	0	9.57
Question 10	15	Safety in our environment	51	14	11	12.75

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	17	8	0	5.15
<b>PAPER 2</b>						
Question 1	25	Scientific process, nutrition	55	24	5	16.84
Question 2	25	Classification / nutrition	55	23	5	14.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	55	0	53	2	3.1636	39/76	9/16	Grade C (Good)

**GRADE : A=0; B=9; C=30; D=14; F=2;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	55	8	0	5.53
Question 2	6	Soil	55	6	1	4.67
Question 3	9	Map reading and interpretation	55	8	1	4.73
Question 4	9	Statistics	55	8	0	4.74
Question 5	9	Photograph reading and interpretation	55	8	0	3.58
Question 6	9	Elementary survey	55	9	0	6.48
Question 7	9	Introduction to research	55	7.5	0	2.68
Question 8	9	Forces affecting the earth i.e. Volcanicity	55	8	0	3.95
Question 9	15	Settlement	17	10.5	1	7.68
Question 10	15	Manufacturing industry	53	12.5	6	9.38
Question 11	15	Tourism	40	11	1	4.98

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>CIVICS</b>	55	0	55	0	1.7273	19/76	6/16	Grade B (Very Good)

**GRADE : A=22; B=26; C=7; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	55	10	4	7.84
Question 2	6	Various topics	55	6	0	3.75
Question 3	9	Work and career	55	9	2.5	7.50
Question 4	9	Poverty	55	9	6	7.93
Question 5	9	Democracy	55	9	3	6.03
Question 6	9	Human rights	55	9	0	3.67
Question 7	9	Road safety	55	8	2.5	5.46
Question 8	9	Gender	55	9	3	6.98
Question 9	15	Culture	34	14	8	11.68
Question 10	15	Proper and improper behavior	43	14	5	12.30
Question 11	15	Democracy	33	14	7	11.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>LITERATURE IN ENGLISH</b>	17	0	17	0	2.6471	11/38	6/11	Grade C (Good)

**GRADE : A=0; B=6; C=11; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	17	10	5	8.06
Question 2	6	Introduction to literature	16	6	1	3.94
Question 3	9	Written literature	17	9	2	5.59
Question 4	9	Written literature	17	9	0	3.68
Question 5	9	Introduction, oral and written literature	17	6	3	4.50
Question 6	9	Introduction, oral and written literature	17	5.5	2	3.76
Question 7	9	Introduction and written literature	17	8.5	2	5.53
Question 8	9	Introduction to literature	17	8.5	0	2.56
Question 9	15	Appreciation and analysis of novels	17	14	1	9.24
Question 10	15	Appreciation and analysis of plays	14	14	10	12.43
Question 11	15	Appreciation and analysis of novels	4	13	10	11.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>KISWAHILI</b>	55	0	54	1	3.4000	28/76	6/16	Grade C (Good)

**GRADE : A=0; B=2; C=30; D=22; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	55	7	0	3.80
Question 2	6	Mawasiliano	55	6	1	4.35
Question 3	9	Uundaji wa maneno	55	9	0	5.65
Question 4	9	Aina za maneno	55	8	1	4.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	55	9	0	5.54
Question 6	9	Maendeleo ya kiswahili	55	9	0	2.98
Question 7	9	Ufahamu	55	7.5	0	5.35
Question 8	9	Uandishi	51	8.5	1	6.38
Question 9	15	Uhakiki wa kazi za fasihi andishi	14	12	1	7.54
Question 10	15	Uhakiki wa kazi za fasihi andishi	55	13	0	5.78
Question 11	15	Uhakiki wa kazi za fasihi andishi	30	6	0	1.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	55	0	55	0	1.7818	21/76	8/16	Grade B (Very Good)

GRADE : A=23; B=21; C=11; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	55	10	5	8.42
Question 2	6	Expressing one's family	55	5	1	3.82
Question 3	3	Expressing future plays	55	3	0	2.04
Question 4	10	Dictionary use	55	10	5.5	8.45
Question 5	11	Expressing one's family	55	11	5	10.27
Question 6	10	Expressing oneself	55	10	2	5.02
Question 7	10	Expressing future, past, ongoing actives	55	10	0	5.13
Question 8	10	Listening to and understanding simple texts	55	10	5	7.35
Question 9	15	Reading literary words	31	13	4	8.89
Question 10	15	Reading literary words	41	14.5	8.5	12.05
Question 11	15	Reading literary words	38	14.5	5.5	11.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	55	0	44	11	3.6364	55/76	14/16	Grade D (Satisfactory)

GRADE : A=2; B=5; C=15; D=22; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	55	7	0	3.87
Question 2	6	Various topics	55	6	1	3.45
Question 3	9	Africa and external world	55	8	0	2.85
Question 4	9	Establishment of colonialism	55	9	0	4.09
Question 5	9	Evolution, technology and environment	55	9	0	5.42
Question 6	9	Establishment of colonialism	55	7.5	0	3.28
Question 7	9	Social-economic development	55	8	1	4.85
Question 8	9	Decolonization	53	7.5	0	2.18
Question 9	15	Decolonization	30	13.5	1	8.48
Question 10	15	Colonial economy	41	12	0	3.11
Question 11	15	Evolution, technology and environment	38	15	0	9.54

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	27	0	18	9	4.1481	24/30	12/12	Grade D (Satisfactory)

GRADE : A=0; B=0; C=5; D=13; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	27	6	2	3.67
Question 2	6	Domestic trade	27	4	0	1.48
Question 3	9	Domestic trade	27	7	0	2.33
Question 4	9	Transport, warehousing management	27	9	1	3.69
Question 5	9	Entrepreneurship	27	9	0	6.63
Question 6	9	International trade	27	7.5	0	3.33
Question 7	9	Marketing	27	9	0	2.96
Question 8	9	Entrepreneurship (business plan)	27	8	0	0.83
Question 9	15	Entrepreneurship	23	11	0	5.13
Question 10	15	Business unit	18	12	0	7.17
Question 11	15	Insurance	11	9	0	3.77

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	55	0	18	37	4.5455	39/76	11/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=7; D=11; F=37;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	55	6	0	3.85

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, logarithm	55	6	0	0.35
Question 3	6	Sets and probability	55	6	0	1.51
Question 4	6	Coordinate geometry, vectors	55	6	0	1.08
Question 5	6	Introduction to geometry	55	6	0	2.05
Question 6	6	Rate and variation	55	6	0	4.03
Question 7	6	Ratio, profit and loss, account	55	6	0	1.72
Question 8	6	Sequences and series	54	3	0	0.33
Question 9	6	Trigonometric	55	6	0	1.14
Question 10	6	Quadratic equation , algebra	55	6	0	1.48
Question 11	10	Statistics, circle	55	7	0	1.25
Question 12	10	Earth an sphere, three dimension geometry	55	9.5	0	2.06
Question 13	10	Matrices and transformation	55	6	0	0.63
Question 14	10	Function and linear programming	55	8	0	2.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BOOK KEEPING	27	0	21	6	3.4815	21/30	11/12	Grade C (Good)

GRADE : A=2; B=3; C=8; D=8; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	27	9	1	4.41
Question 2	5	Introduction	27	4	0	2.30
Question 3	10	A/C for non trading firms	27	10	0	6.93
Question 4	10	Bank reconciliation	27	10	1	5.48
Question 5	10	Correction of errors	27	7.5	0	2.37
Question 6	10	Control accounts	27	10	0	5.59
Question 7	15	Joint Business	27	14.5	0	6.28
Question 8	15	Adjustment - depreciation	27	13	0	6.15
Question 9	15	Consignment	27	11	0	5.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	38	0	38	0	2.2368	28/47	7/8	Grade B (Very Good)

GRADE : A=9; B=12; C=16; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis, Exodus, numbers, Joshua, Judges and acts	38	20	6	12.89
Question 2	5	Joshua (Israelite under the leadership of Joshua)	38	4	0	1.03
Question 3	9	Israelites under the leadership of Joshua	38	9	0	4.16
Question 4	9	Acts of the Apostles	38	9	0	4.55
Question 5	9	Gospel according to Mathew	7	7	0	2.29
Question 6	9	Gospel according to Mathew	32	9	2	7.63
Question 7	9	Jewish sects and parties	29	9	1	5.66
Question 8	9	Gospel according to Luke	14	5	0	1.57
Question 9	9	Gospel according to Luke	9	7	0	2.67
Question 10	9	Gospel according to Luke	32	9	0	5.33
Question 11	15	Israelites under the leadership of Joshua	13	14	9	12.15
Question 12	15	Sons of Isaac (Genesis)	38	15	9	13.29
Question 13	15	Paul missionary Journey (Acts of the Apostles)	25	15	0	11.32