



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

**NAMUPA SEMINARY**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	21	0	2	19	4.9048	74/75	1/1	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=2; F=19;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	21	7	0	3.48
Question 2	6	Light	21	6	1	3.19
Question 3	9	Application of vector	21	4	0	2.38
Question 4	9	Temperature vapor and humidity, static electricity	21	3	0	1.00
Question 5	9	Archimedes principle and law's of flotation	21	3	0	0.38
Question 6	9	Light	21	6	0	1.81
Question 7	9	Newton's law of motion, sustainable energy source	20	6	0	4.10
Question 8	9	Electromagnetism, current electricity	21	6	0	0.67
Question 9	15	Electromagnetism, force in equilibrium	15	2	0	0.13
Question 10	15	Waves, thermal expansion, vapor and humidity	8	2	0	0.38
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	14	3	0	1.43
<b>PAPER 2</b>						
Question 1	25	Force in equilibrium	21	10.5	0	3.02
Question 2	25	Light	21	22	6	14.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	20	0	20	0	3.1000	57/76	1/1	Grade C (Good)

GRADE : A=1; B=1; C=13; D=5; 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	20	9	2	4.45
Question 2	6	Organic chemistry	20	6	0	2.70
Question 3	9	Laboratory technique and safety	20	8	0	5.80
Question 4	9	Extraction of metals	20	4	0	0.60
Question 5	9	Volumetric analysis	20	8	0	1.85
Question 6	9	Non-metals and their compounds	20	8.5	0	2.08
Question 7	9	Soil chemistry	20	7.5	0	4.55
Question 8	9	Water, hardness of water	20	9	0	2.50
Question 9	15	Pollution	19	12.5	0	4.74
Question 10	15	Extraction of metals	18	14.5	6.5	11.97
Question 11	15	Mole concept and related calculation	2	4	2	3.00
<b>PAPER 2</b>						
Question 1	25		20	25	7	17.38
Question 2	25		20	23	14	19.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	28	0	26	2	3.4286	57/76	1/1	Grade C (Good)

GRADE : A=0; B=2; C=14; D=10; F=2;

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	4.82
Question 2	6	Safety in our environment	28	4	0	1.82
Question 3	9	Cell structure and organization	28	8	0	3.50
Question 4	9	Gaseous exchange and respiration	28	6	0	2.79
Question 5	9	Transport of materials in living things	28	9	0	6.50
Question 6	9	Reproduction	28	6	0	1.77
Question 7	9	Gaseous exchange and respiration	28	9	3	6.75
Question 8	9	Regulation	28	5.5	0	1.66
Question 9	15	Genetics	7	15	2.5	7.57
Question 10	15	Safety in our environment	26	11	0	8.06

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	23	8	0	4.59
<b>PAPER 2</b>						
Question 1	25	Scientific process, nutrition	28	23	1	13.43
Question 2	25	Classification / nutrition	28	21	2.5	11.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	28	0	28	0	3.3214	52/76	1/1	Grade C (Good)

**GRADE : A=0; B=2; C=15; D=11; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	8	1	4.79
Question 2	6	Soil	28	6	1	3.54
Question 3	9	Map reading and interpretation	28	6.5	2	4.43
Question 4	9	Statistics	28	6	0	3.11
Question 5	9	Photograph reading and interpretation	28	6	0	3.04
Question 6	9	Elementary survey	28	9	0	7.07
Question 7	9	Introduction to research	28	9	0	3.09
Question 8	9	Forces affecting the earth i.e. Volcanicity	28	6.5	0	3.77
Question 9	15	Settlement	7	12.5	0	7.93
Question 10	15	Manufacturing industry	27	13	1.5	9.98
Question 11	15	Tourism	22	11	2	7.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>CIVICS</b>	28	0	28	0	2.3214	46/76	1/1	Grade B (Very Good)

**GRADE : A=4; B=13; 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	28	10	2	5.71
Question 2	6	Various topics	28	6	0	2.04
Question 3	9	Work and career	28	9	4.5	7.32
Question 4	9	Poverty	28	9	3.5	7.82
Question 5	9	Democracy	28	9	0	5.18
Question 6	9	Human rights	28	9	0	4.55
Question 7	9	Road safety	28	8	0	5.05
Question 8	9	Gender	26	9	0	5.29
Question 9	15	Culture	22	14	4	12.95
Question 10	15	Proper and improper behavior	23	14	1	10.39
Question 11	15	Democracy	11	14	0	7.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>KISWAHILI</b>	27	0	16	11	4.3704	75/76	1/1	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=1; D=15; F=11;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	27	7	1	3.93
Question 2	6	Mawasiliano	27	6	2	4.11
Question 3	9	Uundaji wa maneno	22	6	0	1.93
Question 4	9	Aina za maneno	27	6	1	3.11
Question 5	9	Utungaji wa kazi za fasihi simulizi	27	4	0	1.48
Question 6	9	Maendeleo ya kiswahili	27	6	0	1.26
Question 7	9	Ufahamu	27	7.5	1.5	5.85
Question 8	9	Uandishi	25	5	0	1.72
Question 9	15	Uhakiki wa kazi za fasihi andishi	16	9.5	0.5	4.25
Question 10	15	Uhakiki wa kazi za fasihi andishi	27	13	0	5.65
Question 11	15	Uhakiki wa kazi za fasihi andishi	8	7	1	2.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	28	0	28	0	3.0000	64/76	1/1	Grade C (Good)

**GRADE : A=1; B=7; C=11; D=9; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	9	1	5.00
Question 2	6	Expressing one's family	28	5	0	2.32
Question 3	3	Expressing future plays	28	3	0	1.50
Question 4	10	Dictionary use	28	8	2	5.63

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	11	Expressing one's family	28	11	7	10.11
Question 6	10	Expressing oneself	28	8	0	1.50
Question 7	10	Expressing future, past, ongoing actives	28	10	0	4.39
Question 8	10	Listening to and understanding simple texts	28	8	4	6.46
Question 9	15	Reading literary words	6	9.5	6	8.08
Question 10	15	Reading literary words	27	14	0.5	8.67
Question 11	15	Reading literary words	22	13	3.5	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	28	0	23	5	3.4286	45/76	1/1	Grade C (Good)

GRADE : A=0; B=5; C=11; D=7; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	8	1	4.14
Question 2	6	Various topics	28	6	1	3.68
Question 3	9	Africa and external world	27	7	0	3.81
Question 4	9	Establishment of colonialism	28	9	0	4.71
Question 5	9	Evolution, technology and environment	28	8	0	4.39
Question 6	9	Establishment of colonialism	28	8	0	2.27
Question 7	9	Social-economic development	26	8	0	5.17
Question 8	9	Decolonization	28	8.5	0	5.68
Question 9	15	Decolonization	19	11	3	7.05
Question 10	15	Colonial economy	26	11.5	0	5.38
Question 11	15	Evolution, technology and environment	10	13	0	7.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	28	0	8	20	4.6786	47/76	1/1	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=7; F=20;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	28	6	0	3.27
Question 2	6	Exponents, logarithm	28	3	0	0.21
Question 3	6	Sets and probability	28	3	0	0.75
Question 4	6	Coordinate geometry, vectors	28	4.5	0	0.59
Question 5	6	Introduction to geometry	28	6	0	0.21
Question 6	6	Rate and variation	28	4.5	0	2.45
Question 7	6	Ratio, profit and loss, account	28	3	0	0.91
Question 8	6	Sequences and series	28	2.5	0	0.16
Question 9	6	Trigonometric	28	6	0	0.71
Question 10	6	Quadratic equation , algebra	28	6	0	1.61
Question 11	10	Statistics, circle	28	6.5	0	1.75
Question 12	10	Earth an sphere, three dimension geometry	28	7.5	0	3.68
Question 13	10	Matrices and transformation	28	5.5	0	1.00
Question 14	10	Function and linear programming	28	7	0	2.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	28	0	28	0	2.8929	41/47	1/1	Grade C (Good)

GRADE : A=0; B=7; C=17; D=4; 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	28	13	4	8.43
Question 2	5	Joshua (Israelite under the leadership of Joshua)	28	3	0	0.61
Question 3	9	Israelites under the leadership of Joshua	28	8	0	3.43
Question 4	9	Acts of the Apostles	28	9	2	4.96
Question 5	9	Gospel according to Mathew	1	0	0	0.00
Question 6	9	Gospel according to Mathew	8	8	2	5.25
Question 7	9	Jewish sects and parties	26	8	1	4.27
Question 8	9	Gospel according to Luke	19	6	1	2.89
Question 9	9	Gospel according to Luke	4	9	0	4.50
Question 10	9	Gospel according to Luke	27	9	3.5	6.72
Question 11	15	Israelites under the leadership of Joshua	7	12	0	7.36
Question 12	15	Sons of Isaac (Genesis)	28	15	6	12.93
Question 13	15	Paul missionary Journey (Acts of the Apostles)	23	15	2	11.30