



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

**ST. ANNS GIRLS SEMINARY**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	75	0	56	19	3.9200	43/75	6/23	Grade D (Satisfactory)

GRADE : A=0; B=1; C=23; D=32; 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	74	7	1	4.20
Question 2	6	Light	74	6	0	3.43
Question 3	9	Application of vector	74	4	0	3.64
Question 4	9	Temperature vapor and humidity, static electricity	74	6	0	2.05
Question 5	9	Archimedes principle and law's of flotation	74	3	0	0.19
Question 6	9	Light	74	9	0	2.73
Question 7	9	Newton's law of motion, sustainable energy source	74	9	0	5.34
Question 8	9	Electromagnetism, current electricity	74	9	0	2.28
Question 9	15	Electromagnetism, force in equilibrium	50	9	0	1.83
Question 10	15	Waves, thermal expansion, vapor and humidity	46	11	0	3.46
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	51	12	0	3.24
<b>PAPER 2</b>						
Question 1	25	Force in equilibrium	74	21.5	1	10.68
Question 2	25	Light	75	23.5	7.5	17.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	74	0	73	1	2.2432	25/76	5/23	Grade B (Very Good)

GRADE : A=19; B=23; C=28; D=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	74	10	0	5.36
Question 2	6	Organic chemistry	74	6	0	3.77
Question 3	9	Laboratory technique and safety	74	9	6	7.72
Question 4	9	Extraction of metals	74	9	0	3.20
Question 5	9	Volumetric analysis	74	9	1	5.19
Question 6	9	Non-metals and their compounds	74	9	0	4.61
Question 7	9	Soil chemistry	74	9	0	5.78
Question 8	9	Water, hardness of water	74	9	0	4.38
Question 9	15	Pollution	68	15	0	10.10
Question 10	15	Extraction of metals	64	15	3	12.82
Question 11	15	Mole concept and related calculation	16	15	0	5.69
<b>PAPER 2</b>						
Question 1	25		74	24.5	10	20.16
Question 2	25		74	23	6	16.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	75	0	74	1	2.4800	16/76	2/23	Grade B (Very Good)

GRADE : A=14; B=21; C=31; D=8; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	75	10	3	7.05
Question 2	6	Safety in our environment	75	6	0	3.39
Question 3	9	Cell structure and organization	75	9	0	4.71
Question 4	9	Gaseous exchange and respiration	75	9	0	4.97
Question 5	9	Transport of materials in living things	75	9	0	4.96
Question 6	9	Reproduction	75	8	0	4.16
Question 7	9	Gaseous exchange and respiration	75	9	1	6.73
Question 8	9	Regulation	75	9	0	4.01
Question 9	15	Genetics	26	15	0	9.35
Question 10	15	Safety in our environment	72	15	5	12.30

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	52	14	2.5	8.80
<b>PAPER 2</b>						
Question 1	25	Scientific process, nutrition	74	25	8	17.08
Question 2	25	Classification / nutrition	74	24	6	14.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	75	0	73	2	3.0533	33/76	7/23	Grade C (Good)

GRADE : A=2; B=13; C=41; D=17; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	75	8	1	5.23
Question 2	6	Soil	75	6	0	4.21
Question 3	9	Map reading and interpretation	75	9	1	5.23
Question 4	9	Statistics	75	9	0	4.30
Question 5	9	Photograph reading and interpretation	75	8	0	4.04
Question 6	9	Elementary survey	75	9	0	6.72
Question 7	9	Introduction to research	75	9	0	3.41
Question 8	9	Forces affecting the earth i.e. Volcanicity	75	8	0	3.45
Question 9	15	Settlement	20	11	1	8.08
Question 10	15	Manufacturing industry	73	15	5	10.84
Question 11	15	Tourism	57	12	1	4.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	75	0	74	1	1.9467	23/76	6/23	Grade B (Very Good)

GRADE : A=23; B=35; C=16; D=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	75	10	2	7.04
Question 2	6	Various topics	75	5	0	1.91
Question 3	9	Work and career	75	9	5.5	7.77
Question 4	9	Poverty	75	9	0	7.81
Question 5	9	Democracy	75	9	0	6.07
Question 6	9	Human rights	75	9	0	3.13
Question 7	9	Road safety	75	9	3	6.31
Question 8	9	Gender	74	9	0	5.99
Question 9	15	Culture	39	14	0	10.78
Question 10	15	Proper and improper behavior	73	14	0	12.32
Question 11	15	Democracy	39	14	3	11.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	74	0	69	5	3.4595	35/76	7/23	Grade C (Good)

GRADE : A=0; B=4; C=37; D=28; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	74	8	0	3.64
Question 2	6	Mawasiliano	74	6	0	4.09
Question 3	9	Uundaji wa maneno	74	7.5	0	4.68
Question 4	9	Aina za maneno	74	8	0	4.01
Question 5	9	Utungaji wa kazi za fasihi simulizi	74	9	0	3.54
Question 6	9	Maendeleo ya kiswahili	74	9	0	3.59
Question 7	9	Ufahamu	74	7.5	3.5	5.80
Question 8	9	Uandishi	73	9	1	6.03
Question 9	15	Uhakiki wa kazi za fasihi andishi	27	13	1	5.54
Question 10	15	Uhakiki wa kazi za fasihi andishi	72	13.5	0	6.69
Question 11	15	Uhakiki wa kazi za fasihi andishi	47	11	0	2.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	74	0	74	0	1.7432	18/76	3/23	Grade B (Very Good)

GRADE : A=32; B=30; C=11; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	10	2	7.16
Question 2	6	Expressing one's family	74	5	0	3.28
Question 3	3	Expressing future plays	74	3	0	1.97
Question 4	10	Dictionary use	74	10	1	8.40

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	11	Expressing one's family	74	11	8	10.58
Question 6	10	Expressing oneself	74	10	0	4.05
Question 7	10	Expressing future, past, ongoing actives	74	10	0	5.99
Question 8	10	Listening to and understanding simple texts	73	10	5	7.34
Question 9	15	Reading literary words	33	12	4	9.47
Question 10	15	Reading literary words	53	14.5	9	12.48
Question 11	15	Reading literary words	62	14.5	7	11.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	75	0	69	6	3.0400	28/76	6/23	Grade C (Good)

GRADE : A=3; B=17; C=35; D=14; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	75	8	0	3.65
Question 2	6	Various topics	75	6	0	3.64
Question 3	9	Africa and external world	75	9	0	4.59
Question 4	9	Establishment of colonialism	75	9	0	5.22
Question 5	9	Evolution, technology and environment	75	9	0	6.17
Question 6	9	Establishment of colonialism	75	7.5	0	2.85
Question 7	9	Social-economic development	75	8.5	0	5.69
Question 8	9	Decolonization	74	7.5	0	2.40
Question 9	15	Decolonization	31	15	1	8.66
Question 10	15	Colonial economy	57	14.5	1	6.62
Question 11	15	Evolution, technology and environment	61	15	2	12.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	74	0	38	36	4.1622	22/76	3/23	Grade D (Satisfactory)

GRADE : A=3; B=1; C=13; D=21; F=36;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	74	6	0	4.65
Question 2	6	Exponents, logarithm	74	6	0	1.34
Question 3	6	Sets and probability	74	6	0	2.41
Question 4	6	Coordinate geometry, vectors	74	6	0	1.76
Question 5	6	Introduction to geometry	74	6	0	4.08
Question 6	6	Rate and variation	74	6	0	3.82
Question 7	6	Ratio, profit and loss, account	74	6	0	1.80
Question 8	6	Sequences and series	74	6	0	0.52
Question 9	6	Trigonometric	74	6	0	1.96
Question 10	6	Quadratic equation , algebra	74	6	0	1.24
Question 11	10	Statistics, circle	74	9	0	1.40
Question 12	10	Earth an sphere, three dimension geometry	74	9.5	0	2.39
Question 13	10	Matrices and transformation	73	7	0	1.29
Question 14	10	Function and linear programming	74	10	0	3.66

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	74	0	74	0	1.7568	15/47	5/17	Grade B (Very Good)

GRADE : A=32; B=28; C=14; D=0; 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	74	20	5	13.84
Question 2	5	Joshua (Israelite under the leadership of Joshua)	74	4	0	0.91
Question 3	9	Israelites under the leadership of Joshua	74	9	4	7.81
Question 4	9	Acts of the Apostles	74	9	0	6.45
Question 5	9	Gospel according to Mathew	10	7	0	3.30
Question 6	9	Gospel according to Mathew	44	9	3	7.86
Question 7	9	Jewish sects and parties	67	9	0	5.61
Question 8	9	Gospel according to Luke	26	9	2	4.38
Question 9	9	Gospel according to Luke	20	9	0	5.08
Question 10	9	Gospel according to Luke	56	9	3	7.88
Question 11	15	Israelites under the leadership of Joshua	42	15	7	11.69
Question 12	15	Sons of Isaac (Genesis)	71	13	7	11.41
Question 13	15	Paul missionary Journey (Acts of the Apostles)	34	15	7	12.21