



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

**ST. AGNES GIRLS KWIRO SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	22	0	6	16	4.7273	70/75	22/23	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=6; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	22	5	0	3.05
Question 2	6	Light	22	6	0	3.09
Question 3	9	Application of vector	22	4	0	1.82
Question 4	9	Temperature vapor and humidity, static electricity	22	5	0	1.00
Question 5	9	Archimedes principle and law's of flotation	22	2	0	0.09
Question 6	9	Light	22	5	0	1.41
Question 7	9	Newton's law of motion, sustainable energy source	22	6	0	3.41
Question 8	9	Electromagnetism, current electricity	21	6	0	0.43
Question 9	15	Electromagnetism, force in equilibrium	14	3	0	0.29
Question 10	15	Waves, thermal expansion, vapor and humidity	15	6	0	1.27
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	12	6	0	1.00
<b>PAPER 2</b>						
Question 1	25	Force in equilibrium	22	19.5	6	12.87
Question 2	25	Light	22	22	0	9.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	24	0	23	1	3.1667	61/76	13/23	Grade C (Good)

GRADE : A=0; B=2; C=17; D=4; 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	24	7	1	4.08
Question 2	6	Organic chemistry	24	5	1	3.42
Question 3	9	Laboratory technique and safety	24	9	6	7.75
Question 4	9	Extraction of metals	24	0	0	0.00
Question 5	9	Volumetric analysis	24	9	0	2.08
Question 6	9	Non-metals and their compounds	24	2	0	0.10
Question 7	9	Soil chemistry	24	9	0	4.73
Question 8	9	Water, hardness of water	23	5	0	1.35
Question 9	15	Pollution	24	15	0.5	10.75
Question 10	15	Extraction of metals	23	12	6.5	9.78
Question 11	15	Mole concept and related calculation	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	25		24	23.5	9	17.21
Question 2	25		24	19	7	15.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	32	0	20	12	4.2500	74/76	23/23	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=16; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	32	8	1	4.47
Question 2	6	Safety in our environment	32	5	0	2.31
Question 3	9	Cell structure and organization	32	6	0	2.22
Question 4	9	Gaseous exchange and respiration	32	6	0	2.03
Question 5	9	Transport of materials in living things	32	9	0	2.59
Question 6	9	Reproduction	32	3	0	0.16
Question 7	9	Gaseous exchange and respiration	32	8	0	5.44
Question 8	9	Regulation	32	3	0	0.52
Question 9	15	Genetics	3	3.5	0	2.17
Question 10	15	Safety in our environment	30	13	5	8.50

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	30	15	2	5.40
<b>PAPER 2</b>						
Question 1	25	Scientific process, nutrition	32	15	0	6.16
Question 2	25	Classification / nutrition	32	16.5	3	11.19

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	32	0	26	6	3.9375	72/76	22/23	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=8; D=18; F=6;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	32	7	1	3.47
Question 2	6	Soil	32	6	1	3.91
Question 3	9	Map reading and interpretation	32	7.5	0	3.30
Question 4	9	Statistics	32	7	0	3.17
Question 5	9	Photograph reading and interpretation	32	5	0	1.38
Question 6	9	Elementary survey	32	8	1.5	6.03
Question 7	9	Introduction to research	32	6	0	2.25
Question 8	9	Forces affecting the earth i.e. Volcanicity	32	6	0	0.91
Question 9	15	Settlement	4	11	0	5.50
Question 10	15	Manufacturing industry	31	12.5	5	9.00
Question 11	15	Tourism	29	11.5	1	5.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>CIVICS</b>	32	0	31	1	3.0313	69/76	21/23	Grade C (Good)

**GRADE : A=0; B=4; C=24; D=3; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	32	9	0	4.63
Question 2	6	Various topics	32	4	0	1.50
Question 3	9	Work and career	32	9	3	6.77
Question 4	9	Poverty	32	9	0	6.75
Question 5	9	Democracy	32	6	0	4.41
Question 6	9	Human rights	32	9	0	1.45
Question 7	9	Road safety	32	6.5	1	4.38
Question 8	9	Gender	32	8.5	0	4.77
Question 9	15	Culture	25	12.5	5	10.46
Question 10	15	Proper and improper behavior	31	14	2	10.68
Question 11	15	Democracy	7	12	3	7.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>FRENCH LANGUAGE</b>	11	0	10	1	3.3636	5/7	4/6	Grade C (Good)

**GRADE : A=0; B=0; C=8; D=2; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Les adjectifs	11	9	2	5.91
Question 2	6	Les lieux	11	6	0	4.18
Question 3	9	La comprehension	11	9	2	6.73
Question 4	9	Les adverbes et gerondif	11	9	5	7.55
Question 5	9	Un dialogue	9	7	0	3.22
Question 6	9	Raconter des evenents passes	11	5	1	2.91
Question 7	9	Prepositions	11	2	0	1.00
Question 8	9	L'arrangement des phrases	11	4	0	1.18
Question 9	15	Esrire des lettres officielles	11	11	2	9.00
Question 10	15	Un project	3	8	5	6.50
Question 11	15	La justification de choix	8	11	2	6.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>KISWAHILI</b>	32	0	28	4	3.8125	56/76	12/23	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=10; D=18; F=4;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	32	7	1	3.72
Question 2	6	Mawasiliano	32	6	1	3.88
Question 3	9	Uundaji wa maneno	32	7.5	0	3.30
Question 4	9	Aina za maneno	32	7	0	3.56

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	32	9	0	5.28
Question 6	9	Maendeleo ya kiswahili	28	9	0	2.11
Question 7	9	Ufahamu	32	8.5	2.5	5.70
Question 8	9	Uandishi	30	8	1	6.70
Question 9	15	Uhakiki wa kazi za fasihi andishi	12	7	1	3.21
Question 10	15	Uhakiki wa kazi za fasihi andishi	31	13.5	1	4.31
Question 11	15	Uhakiki wa kazi za fasihi andishi	17	6	0	2.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	32	0	32	0	2.9375	62/76	16/23	Grade C (Good)

GRADE : A=2; B=4; C=20; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	32	8	2	5.28
Question 2	6	Expressing one's family	32	5	0	1.81
Question 3	3	Expressing future plays	32	3	0	1.06
Question 4	10	Dictionary use	32	10	2	5.73
Question 5	11	Expressing one's family	32	11	4	9.06
Question 6	10	Expressing oneself	32	8	0	2.00
Question 7	10	Expressing future, past, ongoing actives	32	10	0	5.38
Question 8	10	Listening to and understanding simple texts	32	9	1	5.63
Question 9	15	Reading literary words	15	9	2	5.60
Question 10	15	Reading literary words	24	13	5.5	10.23
Question 11	15	Reading literary words	25	12.5	9	10.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	32	0	17	15	4.2813	71/76	22/23	Grade D (Satisfactory)

GRADE : A=0; B=0; C=6; D=11; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	32	7	1	3.56
Question 2	6	Various topics	32	6	1	3.38
Question 3	9	Africa and external world	31	3	0	0.77
Question 4	9	Establishment of colonialism	32	6	0	2.81
Question 5	9	Evolution, technology and environment	32	8	0	3.03
Question 6	9	Establishment of colonialism	32	6	0	1.19
Question 7	9	Social-economic development	31	6	0	3.47
Question 8	9	Decolonization	30	2	0	0.23
Question 9	15	Decolonization	2	11.5	8	9.75
Question 10	15	Colonial economy	31	13.5	0	4.94
Question 11	15	Evolution, technology and environment	28	15	0	8.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	32	0	3	29	4.9063	64/76	20/23	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=3; F=29;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	32	6	0	2.63
Question 2	6	Exponents, logarithm	32	3	0	0.22
Question 3	6	Sets and probability	32	3	0	0.25
Question 4	6	Coordinate geometry, vectors	32	3.5	0	0.47
Question 5	6	Introduction to geometry	32	6	0	0.55
Question 6	6	Rate and variation	32	4.5	0	1.70
Question 7	6	Ratio, profit and loss, account	32	2	0	0.70
Question 8	6	Sequences and series	32	1	0	0.03
Question 9	6	Trigonometric	32	4	0	0.66
Question 10	6	Quadratic equation , algebra	32	6	0	0.31
Question 11	10	Statistics, circle	32	7	0	0.72
Question 12	10	Earth an sphere, three dimension geometry	32	6	0	0.59
Question 13	10	Matrices and transformation	32	2	0	0.38
Question 14	10	Function and linear programming	32	9	0	1.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	7	0	7	0	3.0000	13/15	4/4	Grade C (Good)

GRADE : A=0; B=1; C=5; 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	7	5	3	3.86
Question 2	6	Database	7	3	0	1.29
Question 3	9	Computer handling	7	5	0	1.29
Question 4	9	Computer network	7	3	0	0.43
Question 5	9	Spreadsheet	7	4	0	1.93
Question 6	9	Computer software	7	8	3	5.43
Question 7	9	Website development	7	9	0	3.00
Question 8	9	Publisher	7	9	1	6.43
Question 9	0	Impact of ICT	6	13	5	8.83
Question 10	15	Database management system	5	13	2	7.00
Question 11	15	Database	2	14	2.5	8.25
<b>PAPER 2</b>						
Question 1	25	Spreadsheet	7	20	13	17.57
Question 2	25	Database	7	25	17.5	22.64
Question 3	25	Web development	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	16	0	15	1	3.0000	42/47	15/17	Grade C (Good)

GRADE : A=1; B=4; C=6; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis, Exodus, numbers, Joshua, Judges and acts	16	12	5	9.06
Question 2	5	Joshua (Israelite under the leadership of Joshua)	16	3	0	1.00
Question 3	9	Israelites under the leadership of Joshua	16	7	0	3.56
Question 4	9	Acts of the Apostles	16	9	0	4.81
Question 5	9	Gospel according to Mathew	3	7	0	3.33
Question 6	9	Gospel according to Mathew	12	9	1	5.92
Question 7	9	Jewish sects and parties	13	8	1	4.92
Question 8	9	Gospel according to Luke	3	2	0	1.00
Question 9	9	Gospel according to Luke	3	0	0	0.00
Question 10	9	Gospel according to Luke	14	7	0	4.32
Question 11	15	Israelites under the leadership of Joshua	4	12	0	4.00
Question 12	15	Sons of Isaac (Genesis)	16	15	11	12.94
Question 13	15	Paul missionary Journey (Acts of the Apostles)	12	15	2	10.92