



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

**QUEEN ESTHER GIRLS SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	20	0	6	14	4.7000	69/75	9/10	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=6; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	20	6	1	3.15
Question 2	6	Light	20	6	0	3.15
Question 3	9	Application of vector	20	4	0	2.40
Question 4	9	Temperature vapor and humidity, static electricity	20	1	0	0.55
Question 5	9	Archimedes principle and law's of flotation	20	2	0	0.40
Question 6	9	Light	20	5	0	1.65
Question 7	9	Newton's law of motion, sustainable energy source	20	6	0	3.55
Question 8	9	Electromagnetism, current electricity	20	1	0	0.25
Question 9	15	Electromagnetism, force in equilibrium	16	4	0	0.63
Question 10	15	Waves, thermal expansion, vapor and humidity	9	4	0	1.11
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	15	3	0	0.80
<b>PAPER 2</b>						
Question 1	25	Force in equilibrium	20	10	0	5.55
Question 2	25	Light	20	24.5	2	12.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	24	0	22	2	3.3333	68/76	11/11	Grade C (Good)

GRADE : A=0; B=2; C=14; D=6; 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	24	6	1	3.17
Question 2	6	Organic chemistry	24	6	0	1.88
Question 3	9	Laboratory technique and safety	24	8	6	6.75
Question 4	9	Extraction of metals	24	2	0	0.17
Question 5	9	Volumetric analysis	24	6	0	1.63
Question 6	9	Non-metals and their compounds	24	9	0	2.19
Question 7	9	Soil chemistry	24	8	0	4.52
Question 8	9	Water, hardness of water	23	4	0	1.65
Question 9	15	Pollution	24	15	0	10.27
Question 10	15	Extraction of metals	22	13	0	8.70
Question 11	15	Mole concept and related calculation	2	0	0	0.00
<b>PAPER 2</b>						
Question 1	25		24	24.5	7	15.13
Question 2	25		24	18	6	14.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	28	0	23	5	3.7857	70/76	9/11	Grade D (Satisfactory)

GRADE : A=0; B=0; C=11; D=12; F=5;

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	0	3.96
Question 2	6	Safety in our environment	28	5	0	1.68
Question 3	9	Cell structure and organization	28	8	0	2.32
Question 4	9	Gaseous exchange and respiration	28	9	0	2.25
Question 5	9	Transport of materials in living things	28	6	0	1.21
Question 6	9	Reproduction	28	6	0	1.09
Question 7	9	Gaseous exchange and respiration	28	6	0	2.11
Question 8	9	Regulation	25	2	0	0.14
Question 9	15	Genetics	7	5.5	0	2.64
Question 10	15	Safety in our environment	27	15	0.5	12.35

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	20	13	2.5	8.73
<b>PAPER 2</b>						
Question 1	25	Scientific process, nutrition	28	21	0	12.14
Question 2	25	Classification / nutrition	28	19	4.5	12.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	28	0	20	8	4.0357	73/76	10/11	Grade D (Satisfactory)

GRADE : A=0; B=0; C=7; D=13; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	8	2	4.36
Question 2	6	Soil	28	6	0	2.75
Question 3	9	Map reading and interpretation	28	8	1	3.84
Question 4	9	Statistics	28	6	0	2.20
Question 5	9	Photograph reading and interpretation	28	7	0	2.77
Question 6	9	Elementary survey	28	8	3	5.43
Question 7	9	Introduction to research	28	3.5	0	0.66
Question 8	9	Forces affecting the earth i.e. Volcanicity	27	3.5	0	0.78
Question 9	15	Settlement	6	8	0	3.17
Question 10	15	Manufacturing industry	24	13	5.5	8.94
Question 11	15	Tourism	26	11	0	4.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>CIVICS</b>	28	0	27	1	2.7857	65/76	9/11	Grade C (Good)

GRADE : A=1; B=8; C=16; D=2; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	8	1	4.54
Question 2	6	Various topics	28	5	0	1.04
Question 3	9	Work and career	28	9	1	6.68
Question 4	9	Poverty	28	9	3	7.43
Question 5	9	Democracy	28	6	0	3.80
Question 6	9	Human rights	28	9	0	2.09
Question 7	9	Road safety	28	8	0	4.23
Question 8	9	Gender	28	9	0	5.25
Question 9	15	Culture	21	13	0	9.67
Question 10	15	Proper and improper behavior	26	14	0	12.00
Question 11	15	Democracy	9	14	1	8.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>LITERATURE IN ENGLISH</b>	25	0	19	6	3.9200	33/38	6/6	Grade D (Satisfactory)

GRADE : A=0; B=1; C=6; D=12; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	25	9	3	5.76
Question 2	6	Introduction to literature	25	6	0	4.16
Question 3	9	Written literature	24	9	0	4.79
Question 4	9	Written literature	25	5.5	0	1.42
Question 5	9	Introduction, oral and written literature	25	6	0	2.82
Question 6	9	Introduction, oral and written literature	25	6.5	0	2.18
Question 7	9	Introduction and written literature	25	7	1	4.12
Question 8	9	Introduction to literature	25	3	0	0.40
Question 9	15	Appreciation and analysis of novels	25	13	0	3.84
Question 10	15	Appreciation and analysis of plays	25	13	1	8.82
Question 11	15	Appreciation and analysis of novels	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>KISWAHILI</b>	28	0	27	1	3.6429	47/76	7/11	Grade D (Satisfactory)

GRADE : A=0; B=0; C=11; D=16; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	28	8	1	4.18
Question 2	6	Mawasiliano	28	5	0	3.71
Question 3	9	Uundaji wa maneno	28	9	0	3.18
Question 4	9	Aina za maneno	28	7	0	3.64

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	28	9	0	3.27
Question 6	9	Maendeleo ya kiswahili	28	8	0	1.71
Question 7	9	Ufahamu	28	7.5	0	5.54
Question 8	9	Uandishi	28	8	4	6.54
Question 9	15	Uhakiki wa kazi za fasihi andishi	14	8.5	1	6.00
Question 10	15	Uhakiki wa kazi za fasihi andishi	27	12	1.5	6.00
Question 11	15	Uhakiki wa kazi za fasihi andishi	15	12	0.5	2.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	28	0	26	2	3.3571	70/76	9/11	Grade C (Good)

GRADE : A=1; B=4; C=9; D=12; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	8	1	4.39
Question 2	6	Expressing one's family	28	6	0	2.00
Question 3	3	Expressing future plays	28	2	0	0.46
Question 4	10	Dictionary use	28	10	1	6.09
Question 5	11	Expressing one's family	28	11	0	8.82
Question 6	10	Expressing oneself	28	5.5	0	1.00
Question 7	10	Expressing future, past, ongoing actives	27	8	0	2.22
Question 8	10	Listening to and understanding simple texts	28	8	2	5.04
Question 9	15	Reading literary words	16	8	0	2.72
Question 10	15	Reading literary words	26	14	3	10.73
Question 11	15	Reading literary words	13	14	6	11.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	28	0	10	18	4.4643	72/76	9/11	Grade D (Satisfactory)

GRADE : A=0; B=1; C=3; D=6; F=18;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	6	0	3.11
Question 2	6	Various topics	28	5	0	2.36
Question 3	9	Africa and external world	28	8	0	2.36
Question 4	9	Establishment of colonialism	28	9	0	2.95
Question 5	9	Evolution, technology and environment	28	8.5	0	3.05
Question 6	9	Establishment of colonialism	28	6.5	0	0.82
Question 7	9	Social-economic development	28	6	0	3.18
Question 8	9	Decolonization	28	5	0	1.41
Question 9	15	Decolonization	18	11.5	0	5.19
Question 10	15	Colonial economy	26	10.5	0	2.56
Question 11	15	Evolution, technology and environment	9	14	0	2.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	28	0	0	28	5.0000	76/76	11/11	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=0; F=28;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	28	6	0	2.18
Question 2	6	Exponents, logarithm	28	0	0	0.00
Question 3	6	Sets and probability	28	3	0	0.32
Question 4	6	Coordinate geometry, vectors	28	6	0	0.77
Question 5	6	Introduction to geometry	28	6	0	0.86
Question 6	6	Rate and variation	28	6	0	2.21
Question 7	6	Ratio, profit and loss, account	28	3	0	0.68
Question 8	6	Sequences and series	27	2	0	0.13
Question 9	6	Trigonometric	28	3	0	0.46
Question 10	6	Quadratic equation , algebra	27	0.5	0	0.02
Question 11	10	Statistics, circle	28	0.5	0	0.29
Question 12	10	Earth an sphere, three dimension geometry	28	4	0	0.96
Question 13	10	Matrices and transformation	28	1	0	0.14
Question 14	10	Function and linear programming	28	3	0	0.41