



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

CALL AND VISION SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	26	0	25	1	3.2692	19/75	2/4	Grade C (Good)

GRADE : A=0; B=0; C=20; D=5; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	26	7	2	4.77
Question 2	6	Light	26	6	1	3.88
Question 3	9	Application of vector	26	4	0	2.54
Question 4	9	Temperature vapor and humidity, static electricity	26	3	0	2.38
Question 5	9	Archimedes principle and law's of flotation	26	3	0	0.54
Question 6	9	Light	26	7	0	2.73
Question 7	9	Newton's law of motion, sustainable energy source	26	8	1	4.27
Question 8	9	Electromagnetism, current electricity	26	6	0	2.04
Question 9	15	Electromagnetism, force in equilibrium	24	9	0	5.21
Question 10	15	Waves, thermal expansion, vapor and humidity	11	6	0	2.82
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	18	9	0	2.89
PAPER 2						
Question 1	25	Force in equilibrium	26	25	8	19.48
Question 2	25	Light	26	25	10	20.52

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	26	0	26	0	3.0000	53/76	3/4	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	26	9	1	4.27
Question 2	6	Organic chemistry	26	3	0	1.85
Question 3	9	Laboratory technique and safety	26	8	4.5	6.56
Question 4	9	Extraction of metals	25	3	0	0.18
Question 5	9	Volumetric analysis	26	7	0	2.12
Question 6	9	Non-metals and their compounds	26	7.5	0	3.12
Question 7	9	Soil chemistry	26	8	0	5.23
Question 8	9	Water, hardness of water	26	7	0	3.96
Question 9	15	Pollution	24	12.5	0	8.54
Question 10	15	Extraction of metals	26	14.5	3	12.21
Question 11	15	Mole concept and related calculation	3	12	3	6.00
PAPER 2						
Question 1	25		26	24.5	12	22.54
Question 2	25		26	21	6	12.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	57	0	56	1	3.2281	48/76	3/4	Grade C (Good)

GRADE : A=0; B=5; C=35; D=16; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	57	9	2	5.63
Question 2	6	Safety in our environment	57	5	0	2.14
Question 3	9	Cell structure and organization	57	8	0	4.00
Question 4	9	Gaseous exchange and respiration	57	8	0	3.23
Question 5	9	Transport of materials in living things	55	9	0	3.89
Question 6	9	Reproduction	56	8	0	3.20
Question 7	9	Gaseous exchange and respiration	57	8	0	5.02
Question 8	9	Regulation	53	5.5	0	1.02
Question 9	15	Genetics	35	13	4	9.04
Question 10	15	Safety in our environment	55	15	5	11.46

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	23	12	0	8.04
PAPER 2						
Question 1	25	Scientific process, nutrition	57	23	4	13.35
Question 2	25	Classification / nutrition	57	24	5	15.62

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	57	0	54	3	3.4737	60/76	3/4	Grade C (Good)

GRADE : A=0; B=2; C=29; D=23; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	57	8	1	4.26
Question 2	6	Soil	57	6	0	3.53
Question 3	9	Map reading and interpretation	57	8	0	4.05
Question 4	9	Statistics	57	8	0	4.11
Question 5	9	Photograph reading and interpretation	57	8	1	3.21
Question 6	9	Elementary survey	57	8	0	6.66
Question 7	9	Introduction to research	57	9	0	2.81
Question 8	9	Forces affecting the earth i.e. Volcanicity	57	7	0	3.09
Question 9	15	Settlement	16	9	0	4.47
Question 10	15	Manufacturing industry	53	13	0	8.65
Question 11	15	Tourism	44	12	1	5.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	57	0	57	0	2.2807	43/76	3/4	Grade B (Very Good)

GRADE : A=9; B=23; C=25; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	57	10	2	6.68
Question 2	6	Various topics	57	5	0	2.05
Question 3	9	Work and career	57	9	3	6.67
Question 4	9	Poverty	57	9	4	7.13
Question 5	9	Democracy	57	9	4	6.30
Question 6	9	Human rights	57	9	0	2.96
Question 7	9	Road safety	57	8	4	6.33
Question 8	9	Gender	57	9	3	6.19
Question 9	15	Culture	35	14	7	10.29
Question 10	15	Proper and improper behavior	54	14	1	12.00
Question 11	15	Democracy	25	14	1	9.72

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	21	0	21	0	3.2857	24/38	2/3	Grade C (Good)

GRADE : A=0; B=1; C=13; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	21	10	5	7.52
Question 2	6	Introduction to literature	21	6	2	4.48
Question 3	9	Written literature	21	6	2	4.57
Question 4	9	Written literature	21	5	0	2.36
Question 5	9	Introduction, oral and written literature	21	6	0	3.43
Question 6	9	Introduction, oral and written literature	21	6	0	3.45
Question 7	9	Introduction and written literature	21	7	1	4.93
Question 8	9	Introduction to literature	21	7.5	0	1.48
Question 9	15	Appreciation and analysis of novels	21	12	0	7.14
Question 10	15	Appreciation and analysis of plays	18	13	6	9.83
Question 11	15	Appreciation and analysis of novels	3	11	8	9.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	57	0	48	9	3.7544	54/76	4/4	Grade D (Satisfactory)

GRADE : A=0; B=0; C=23; D=25; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	57	6	0	3.44
Question 2	6	Mawasiliano	57	6	2	3.68
Question 3	9	Uundaji wa maneno	56	9	0	4.03
Question 4	9	Aina za maneno	57	7	0	3.53

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	57	9	0	3.56
Question 6	9	Maendeleo ya kiswahili	57	6	0	1.35
Question 7	9	Ufahamu	57	7.5	3	5.46
Question 8	9	Uandishi	54	8	2	5.94
Question 9	15	Uhakiki wa kazi za fasihi andishi	19	9	0	3.29
Question 10	15	Uhakiki wa kazi za fasihi andishi	57	13	0	6.21
Question 11	15	Uhakiki wa kazi za fasihi andishi	33	8	1	2.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	57	0	57	0	2.8070	59/76	4/4	Grade C (Good)

GRADE : A=4; B=6; C=44; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	57	10	3	6.19
Question 2	6	Expressing one's family	57	6	0	2.56
Question 3	3	Expressing future plays	57	3	0	1.04
Question 4	10	Dictionary use	57	10	0	6.22
Question 5	11	Expressing one's family	57	11	5	9.86
Question 6	10	Expressing oneself	57	8	0	1.89
Question 7	10	Expressing future, past, ongoing actives	57	10	0	3.23
Question 8	10	Listening to and understanding simple texts	57	8	2	5.55
Question 9	15	Reading literary words	48	12	2.5	8.52
Question 10	15	Reading literary words	49	14	5.5	10.63
Question 11	15	Reading literary words	16	13	6	10.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	57	0	55	2	3.3333	40/76	3/4	Grade C (Good)

GRADE : A=0; B=5; C=30; D=20; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	57	8	0	4.02
Question 2	6	Various topics	57	6	1	3.33
Question 3	9	Africa and external world	57	8	0	4.55
Question 4	9	Establishment of colonialism	57	9	0	3.97
Question 5	9	Evolution, technology and environment	57	8	0	5.14
Question 6	9	Establishment of colonialism	57	7.5	0	4.31
Question 7	9	Social-economic development	57	9	0	5.38
Question 8	9	Decolonization	57	8	0	3.46
Question 9	15	Decolonization	57	12	6	9.77
Question 10	15	Colonial economy	53	13.5	0	3.84
Question 11	15	Evolution, technology and environment	3	12	11	11.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	57	0	10	47	4.7544	51/76	3/4	Grade F (Fail)

GRADE : A=0; B=1; C=2; D=7; F=47;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	57	6	0	4.64
Question 2	6	Exponents, logarithm	57	6	0	0.32
Question 3	6	Sets and probability	57	6	0	0.68
Question 4	6	Coordinate geometry, vectors	56	6	0	0.53
Question 5	6	Introduction to geometry	57	6	0	0.94
Question 6	6	Rate and variation	56	6	0	2.98
Question 7	6	Ratio, profit and loss, account	57	6	0	1.02
Question 8	6	Sequences and series	57	3	0	0.18
Question 9	6	Trigonometric	57	6	0	1.12
Question 10	6	Quadratic equation , algebra	57	6	0	1.11
Question 11	10	Statistics, circle	56	7.5	0	1.21
Question 12	10	Earth an sphere, three dimension geometry	57	10	0	2.18
Question 13	10	Matrices and transformation	57	5	0	0.94
Question 14	10	Function and linear programming	57	9.5	0	2.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	35	0	35	0	2.0571	24/47	2/3	Grade B (Very Good)

GRADE : A=9; B=15; C=11; 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	35	16	7	11.71
Question 2	5	Joshua (Israelite under the leadership of Joshua)	35	3	0	0.89
Question 3	9	Israelites under the leadership of Joshua	35	9	4	7.00
Question 4	9	Acts of the Apostles	34	9	3	7.26
Question 5	9	Gospel according to Mathew	1	2	2	2.00
Question 6	9	Gospel according to Mathew	26	9	5	7.46
Question 7	9	Jewish sects and parties	26	9	3	6.42
Question 8	9	Gospel according to Luke	18	8	1	3.22
Question 9	9	Gospel according to Luke	3	6	0	2.00
Question 10	9	Gospel according to Luke	30	9	5	7.60
Question 11	15	Israelites under the leadership of Joshua	19	15	4	10.89
Question 12	15	Sons of Isaac (Genesis)	35	15	9	12.77
Question 13	15	Paul missionary Journey (Acts of the Apostles)	16	15	0	11.00