



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

KIGURUNYEMBE SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	29	0	19	10	4.1724	58/75	14/23	Grade D (Satisfactory)

GRADE : A=0; B=0; C=5; D=14; F=10;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	28	7	0	3.21
Question 2	6	Light	28	6	1	3.39
Question 3	9	Application of vector	28	5	0	2.82
Question 4	9	Temperature vapor and humidity, static electricity	28	3	0	0.54
Question 5	9	Archimedes principle and law's of flotation	28	6	0	1.07
Question 6	9	Light	28	9	0	3.36
Question 7	9	Newton's law of motion, sustainable energy source	28	9	0	4.27
Question 8	9	Electromagnetism, current electricity	27	6	0	0.93
Question 9	15	Electromagnetism, force in equilibrium	17	8	0	1.18
Question 10	15	Waves, thermal expansion, vapor and humidity	22	13	0	2.32
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	15	5	0	1.73
PAPER 2						
Question 1	25	Force in equilibrium	29	22	0	8.55
Question 2	25	Light	29	23.5	4.5	18.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	43	0	36	7	3.6512	74/76	22/23	Grade D (Satisfactory)

GRADE : A=0; B=2; C=18; D=16; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	43	7	1	3.35
Question 2	6	Organic chemistry	43	6	0	2.40
Question 3	9	Laboratory technique and safety	43	9	3	7.35
Question 4	9	Extraction of metals	41	9	0	0.84
Question 5	9	Volumetric analysis	43	9	0	1.65
Question 6	9	Non-metals and their compounds	43	9	0	1.67
Question 7	9	Soil chemistry	43	9	0	5.26
Question 8	9	Water, hardness of water	43	4	0	1.95
Question 9	15	Pollution	43	14	1	9.56
Question 10	15	Extraction of metals	42	14.5	0	10.23
Question 11	15	Mole concept and related calculation	1	0	0	0.00
PAPER 2						
Question 1	25		43	24.5	4	12.60
Question 2	25		43	18	2	7.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	85	0	68	17	3.6000	65/76	18/23	Grade D (Satisfactory)

GRADE : A=2; B=12; C=21; D=33; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	85	9	0	4.87
Question 2	6	Safety in our environment	85	5	0	2.09
Question 3	9	Cell structure and organization	85	9	0	1.98
Question 4	9	Gaseous exchange and respiration	85	9	0	2.42
Question 5	9	Transport of materials in living things	84	9	0	3.10
Question 6	9	Reproduction	84	5	0	0.90
Question 7	9	Gaseous exchange and respiration	85	9	0	3.71
Question 8	9	Regulation	83	9	0	1.72
Question 9	15	Genetics	60	15	0	8.37
Question 10	15	Safety in our environment	69	15	2	10.05

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	38	15	0	8.95
PAPER 2						
Question 1	25	Scientific process, nutrition	85	23	0	12.72
Question 2	25	Classification / nutrition	85	24.5	1.5	13.03

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	85	0	66	19	3.8353	71/76	21/23	Grade D (Satisfactory)

GRADE : A=0; B=2; C=29; D=35; F=19;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	85	8	0	3.73
Question 2	6	Soil	85	6	0	2.69
Question 3	9	Map reading and interpretation	85	9	0	3.96
Question 4	9	Statistics	85	6	0	2.89
Question 5	9	Photograph reading and interpretation	85	7	0	2.53
Question 6	9	Elementary survey	85	9	0	5.78
Question 7	9	Introduction to research	85	9	0	3.04
Question 8	9	Forces affecting the earth i.e. Volcanicity	85	5	0	0.73
Question 9	15	Settlement	14	13	0	4.29
Question 10	15	Manufacturing industry	82	13	0	8.27
Question 11	15	Tourism	74	11.5	0	5.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	85	0	74	11	3.1294	70/76	22/23	Grade C (Good)

GRADE : A=5; B=15; C=40; D=14; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	85	10	0	4.71
Question 2	6	Various topics	85	5	0	1.72
Question 3	9	Work and career	84	9	0	6.45
Question 4	9	Poverty	85	9	0	7.15
Question 5	9	Democracy	85	9	0	3.95
Question 6	9	Human rights	85	9	0	1.42
Question 7	9	Road safety	85	9	0	4.28
Question 8	9	Gender	85	9	0	3.89
Question 9	15	Culture	70	14	0	8.72
Question 10	15	Proper and improper behavior	75	14	0	10.37
Question 11	15	Democracy	18	14	1	6.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	29	0	8	21	4.6552	37/38	11/12	Grade F (Fail)

GRADE : A=0; B=0; C=2; D=6; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	29	7	3	4.59
Question 2	6	Introduction to literature	29	6	1	3.38
Question 3	9	Written literature	29	9	0	1.50
Question 4	9	Written literature	29	1.5	0	0.41
Question 5	9	Introduction, oral and written literature	29	7.5	0	3.47
Question 6	9	Introduction, oral and written literature	29	5	0	1.93
Question 7	9	Introduction and written literature	29	6	0	2.07
Question 8	9	Introduction to literature	29	1.5	0	0.10
Question 9	15	Appreciation and analysis of novels	29	11	0	2.43
Question 10	15	Appreciation and analysis of plays	16	11.5	2	7.66
Question 11	15	Appreciation and analysis of novels	12	9	0	4.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	85	0	51	34	4.2353	72/76	22/23	Grade D (Satisfactory)

GRADE : A=0; B=0; C=14; D=37; F=34;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	85	8	0	3.71
Question 2	6	Mawasiliano	85	6	1	3.73
Question 3	9	Uundaji wa maneno	84	7.5	0	2.68
Question 4	9	Aina za maneno	85	7	0	3.09

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	85	9	0	1.73
Question 6	9	Maendeleo ya kiswahili	85	7.5	0	1.20
Question 7	9	Ufahamu	85	7.5	0	5.19
Question 8	9	Uandishi	76	7	0	3.18
Question 9	15	Uhakiki wa kazi za fasihi andishi	54	13.5	0	4.23
Question 10	15	Uhakiki wa kazi za fasihi andishi	75	14	0	5.80
Question 11	15	Uhakiki wa kazi za fasihi andishi	27	6	0	1.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	84	0	78	6	3.3571	70/76	22/23	Grade C (Good)

GRADE : A=1; B=5; C=47; D=25; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	84	9	1	4.54
Question 2	6	Expressing one's family	84	5	0	2.45
Question 3	3	Expressing future plays	84	3	0	0.56
Question 4	10	Dictionary use	83	10	0	4.72
Question 5	11	Expressing one's family	84	11	1	8.68
Question 6	10	Expressing oneself	82	6	0	0.68
Question 7	10	Expressing future, past, ongoing actives	84	8	0	2.55
Question 8	10	Listening to and understanding simple texts	84	10	0	4.92
Question 9	15	Reading literary words	52	11	0	7.24
Question 10	15	Reading literary words	73	14.5	3	11.04
Question 11	15	Reading literary words	42	12	3	8.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	85	0	43	42	4.1176	68/76	20/23	Grade D (Satisfactory)

GRADE : A=0; B=8; C=16; D=19; F=42;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	85	7	0	3.59
Question 2	6	Various topics	85	6	0	2.89
Question 3	9	Africa and external world	83	9	0	2.20
Question 4	9	Establishment of colonialism	85	9	0	4.14
Question 5	9	Evolution, technology and environment	85	9	0	4.06
Question 6	9	Establishment of colonialism	82	7	0	2.07
Question 7	9	Social-economic development	84	9	0	4.85
Question 8	9	Decolonization	80	6	0	1.36
Question 9	15	Decolonization	32	10	0	4.08
Question 10	15	Colonial economy	77	14	0	5.05
Question 11	15	Evolution, technology and environment	52	14	0	6.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	11	0	3	8	4.7273	28/30	2/3	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=3; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	11	5	1	2.36
Question 2	6	Domestic trade	11	2	0	0.73
Question 3	9	Domestic trade	11	2.5	0	1.23
Question 4	9	Transport, warehousing management	11	3.5	0	1.18
Question 5	9	Entrepreneurship	11	9	0	3.59
Question 6	9	International trade	11	4.5	0	1.68
Question 7	9	Marketing	11	4	0	1.50
Question 8	9	Entrepreneurship (business plan)	11	4.5	0	1.14
Question 9	15	Entrepreneurship	10	8	0	3.25
Question 10	15	Business unit	10	8	0	3.20
Question 11	15	Insurance	2	1	0	0.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	84	0	14	70	4.7619	52/76	13/23	Grade F (Fail)

GRADE : A=0; B=1; C=4; D=9; F=70;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	84	6	0	2.26

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, logarithm	84	5	0	0.13
Question 3	6	Sets and probability	84	3	0	0.57
Question 4	6	Coordinate geometry, vectors	84	6	0	1.40
Question 5	6	Introduction to geometry	84	6	0	0.62
Question 6	6	Rate and variation	84	6	0	1.82
Question 7	6	Ratio, profit and loss, account	84	6	0	0.96
Question 8	6	Sequences and series	84	3	0	0.10
Question 9	6	Trigonometric	84	6	0	0.67
Question 10	6	Quadratic equation , algebra	83	6	0	0.40
Question 11	10	Statistics, circle	84	9.5	0	1.04
Question 12	10	Earth an sphere, three dimension geometry	84	10	0	1.24
Question 13	10	Matrices and transformation	84	5.5	0	0.35
Question 14	10	Function and linear programming	83	9	0	1.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BOOK KEEPING	11	0	3	8	4.6364	27/30	3/3	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	11	5	1	3.00
Question 2	5	Introduction	11	3	0	1.00
Question 3	10	A/C for non trading firms	11	7.5	0	1.95
Question 4	10	Bank reconciliation	11	10	0	4.27
Question 5	10	Correction of errors	11	4.5	0	1.64
Question 6	10	Control accounts	11	7	0	3.82
Question 7	15	Joint Business	11	12	0.5	4.18
Question 8	15	Adjustment - depreciation	11	5.5	0	1.64
Question 9	15	Consignment	11	9	0	2.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	54	0	54	0	2.5741	34/47	10/17	Grade B (Very Good)

GRADE : A=6; B=16; C=27; D=5; 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	54	17	3	9.89
Question 2	5	Joshua (Israelite under the leadership of Joshua)	54	3	0	0.72
Question 3	9	Israelites under the leadership of Joshua	54	9	0	5.74
Question 4	9	Acts of the Apostles	54	9	1	6.76
Question 5	9	Gospel according to Mathew	2	0	0	0.00
Question 6	9	Gospel according to Mathew	51	9	0	6.04
Question 7	9	Jewish sects and parties	52	7	0	3.42
Question 8	9	Gospel according to Luke	7	4	0	1.14
Question 9	9	Gospel according to Luke	6	0.5	0	0.08
Question 10	9	Gospel according to Luke	43	9	0.5	6.15
Question 11	15	Israelites under the leadership of Joshua	10	15	1	10.80
Question 12	15	Sons of Isaac (Genesis)	53	14	10	12.34
Question 13	15	Paul missionary Journey (Acts of the Apostles)	45	15	2	11.27