



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

MALECELA SECONDARY SCHOOL KIDATU
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	43	0	25	18	4.1628	57/75	13/23	Grade D (Satisfactory)

GRADE : A=0; B=1; C=9; D=15; F=18;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	43	7	0	4.02
Question 2	6	Light	43	6	0	3.58
Question 3	9	Application of vector	42	4	0	3.14
Question 4	9	Temperature vapor and humidity, static electricity	42	4	0	0.74
Question 5	9	Archimedes principle and law's of flotation	43	2	0	0.33
Question 6	9	Light	42	9	0	3.40
Question 7	9	Newton's law of motion, sustainable energy source	43	9	0	3.56
Question 8	9	Electromagnetism, current electricity	43	6	0	2.26
Question 9	15	Electromagnetism, force in equilibrium	27	10	0	2.30
Question 10	15	Waves, thermal expansion, vapor and humidity	19	6	0	2.00
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	33	15	0	4.76
PAPER 2						
Question 1	25	Force in equilibrium	43	25	1	11.81
Question 2	25	Light	43	25	1.5	12.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	43	0	42	1	2.9302	46/76	10/23	Grade C (Good)

GRADE : A=3; B=11; C=16; D=12; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	43	9	1	4.70
Question 2	6	Organic chemistry	42	6	0	3.24
Question 3	9	Laboratory technique and safety	43	9	0	7.55
Question 4	9	Extraction of metals	40	9	0	1.79
Question 5	9	Volumetric analysis	43	9	0	3.19
Question 6	9	Non-metals and their compounds	43	9	0	5.63
Question 7	9	Soil chemistry	43	9	0	6.13
Question 8	9	Water, hardness of water	43	6	0	2.19
Question 9	15	Pollution	40	14.5	0	9.98
Question 10	15	Extraction of metals	42	15	5	9.94
Question 11	15	Mole concept and related calculation	5	15	0	3.00
PAPER 2						
Question 1	25		43	24.5	3	15.86
Question 2	25		43	22	2	13.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	62	0	60	2	3.2742	50/76	11/23	Grade C (Good)

GRADE : A=1; B=8; C=28; D=23; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	62	10	2	5.98
Question 2	6	Safety in our environment	62	6	0	3.21
Question 3	9	Cell structure and organization	62	9	0	2.90
Question 4	9	Gaseous exchange and respiration	62	9	0	3.94
Question 5	9	Transport of materials in living things	62	9	0	5.81
Question 6	9	Reproduction	62	8	0	1.94
Question 7	9	Gaseous exchange and respiration	62	9	0	5.10
Question 8	9	Regulation	60	3	0	0.69
Question 9	15	Genetics	35	12	0	7.07
Question 10	15	Safety in our environment	57	15	6	10.68

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	30	14	4	7.43
PAPER 2						
Question 1	25	Scientific process, nutrition	62	22	0	13.69
Question 2	25	Classification / nutrition	62	23	1	13.42

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	62	0	60	2	3.4032	55/76	15/23	Grade C (Good)

GRADE : A=0; B=3; C=33; D=24; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	10	1	5.47
Question 2	6	Soil	62	6	0	4.71
Question 3	9	Map reading and interpretation	61	8	1	4.87
Question 4	9	Statistics	62	7	0	2.97
Question 5	9	Photograph reading and interpretation	62	7	0	3.10
Question 6	9	Elementary survey	62	9	4	6.76
Question 7	9	Introduction to research	62	8	0	1.35
Question 8	9	Forces affecting the earth i.e. Volcanicity	61	7.5	0	4.61
Question 9	15	Settlement	4	8	0	2.75
Question 10	15	Manufacturing industry	58	14	1	8.58
Question 11	15	Tourism	60	13	0	5.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	62	0	61	1	2.7097	62/76	16/23	Grade C (Good)

GRADE : A=5; B=15; C=36; D=5; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	10	1	5.39
Question 2	6	Various topics	62	6	0	2.60
Question 3	9	Work and career	62	9	3.5	7.50
Question 4	9	Poverty	62	9	4.5	7.63
Question 5	9	Democracy	62	9	0	4.97
Question 6	9	Human rights	62	9	0	3.24
Question 7	9	Road safety	62	8.5	0	4.92
Question 8	9	Gender	62	8.5	2.5	5.52
Question 9	15	Culture	31	14	1	8.60
Question 10	15	Proper and improper behavior	47	14	1.5	9.45
Question 11	15	Democracy	46	13	0	6.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	1	0	0	1	5.0000	38/38	12/12	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	1	4	4	4.00
Question 2	6	Introduction to literature	1	1	1	1.00
Question 3	9	Written literature	1	1	1	1.00
Question 4	9	Written literature	1	1.5	1.5	1.50
Question 5	9	Introduction, oral and written literature	1	0	0	0.00
Question 6	9	Introduction, oral and written literature	1	2	2	2.00
Question 7	9	Introduction and written literature	1	2	2	2.00
Question 8	9	Introduction to literature	1	0	0	0.00
Question 9	15	Appreciation and analysis of novels	1	0	0	0.00
Question 10	15	Appreciation and analysis of plays	1	8	8	8.00
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
KISWAHILI	62	0	46	16	4.0323	65/76	18/23	Grade D (Satisfactory)

GRADE : A=0; B=0; C=14; D=32; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	62	8	0	4.56
Question 2	6	Mawasiliano	62	6	2	3.92
Question 3	9	Uundaji wa maneno	60	7.5	0	2.48
Question 4	9	Aina za maneno	62	7	1	3.69

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	62	8	0	3.12
Question 6	9	Maendeleo ya kiswahili	62	6.5	0	0.99
Question 7	9	Ufahamu	61	7.5	3	5.93
Question 8	9	Uandishi	58	7.5	0	3.78
Question 9	15	Uhakiki wa kazi za fasihi andishi	38	10	0.5	3.53
Question 10	15	Uhakiki wa kazi za fasihi andishi	60	14	0	5.95
Question 11	15	Uhakiki wa kazi za fasihi andishi	24	9	0	2.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	62	0	61	1	2.4677	52/76	12/23	Grade B (Very Good)

GRADE : A=10; B=19; C=28; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	10	1	5.92
Question 2	6	Expressing one's family	62	5	0	2.47
Question 3	3	Expressing future plays	62	3	0	1.84
Question 4	10	Dictionary use	62	10	3.5	7.29
Question 5	11	Expressing one's family	62	11	5	9.61
Question 6	10	Expressing oneself	62	8	0	2.61
Question 7	10	Expressing future, past, ongoing actives	62	10	0	4.48
Question 8	10	Listening to and understanding simple texts	62	9	1	6.45
Question 9	15	Reading literary words	37	13	2.5	7.95
Question 10	15	Reading literary words	51	14.5	5	11.20
Question 11	15	Reading literary words	36	14	5.5	10.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	62	0	51	11	3.5484	53/76	12/23	Grade C (Good)

GRADE : A=1; B=7; C=22; D=21; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	7	0	3.32
Question 2	6	Various topics	62	6	0	3.58
Question 3	9	Africa and external world	61	8	0	3.32
Question 4	9	Establishment of colonialism	62	9	0	4.27
Question 5	9	Evolution, technology and environment	62	9	0	4.45
Question 6	9	Establishment of colonialism	62	8	0	4.01
Question 7	9	Social-economic development	61	6	0	4.58
Question 8	9	Decolonization	61	6.5	0	2.70
Question 9	15	Decolonization	61	14	0	8.84
Question 10	15	Colonial economy	52	14	0.5	5.11
Question 11	15	Evolution, technology and environment	9	13.5	0	8.89

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	16	0	7	9	4.2500	25/30	1/3	Grade D (Satisfactory)

GRADE : A=1; B=0; C=2; D=4; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	16	6	2	3.75
Question 2	6	Domestic trade	16	5	0	1.50
Question 3	9	Domestic trade	16	6.5	0	1.22
Question 4	9	Transport, warehousing management	16	9	0	3.41
Question 5	9	Entrepreneurship	16	7.5	0	5.88
Question 6	9	International trade	16	7.5	0	2.31
Question 7	9	Marketing	16	9	0	3.09
Question 8	9	Entrepreneurship (business plan)	16	9	0	0.81
Question 9	15	Entrepreneurship	16	14	1	5.56
Question 10	15	Business unit	12	6	0	2.75
Question 11	15	Insurance	4	15	1	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	62	0	12	50	4.7903	55/76	14/23	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=11; F=50;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	62	6	0	3.70

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, logarithm	62	6	0	0.48
Question 3	6	Sets and probability	62	6	0	1.05
Question 4	6	Coordinate geometry, vectors	62	6	0	0.96
Question 5	6	Introduction to geometry	62	6	0	1.67
Question 6	6	Rate and variation	62	6	0	3.19
Question 7	6	Ratio, profit and loss, account	62	6	0	1.10
Question 8	6	Sequences and series	62	6	0	0.46
Question 9	6	Trigonometric	62	4	0	0.85
Question 10	6	Quadratic equation , algebra	62	6	0	1.02
Question 11	10	Statistics, circle	62	7	0	1.23
Question 12	10	Earth an sphere, three dimension geometry	62	5	0	0.47
Question 13	10	Matrices and transformation	62	6	0	0.55
Question 14	10	Function and linear programming	62	6	0	1.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BOOK KEEPING	16	0	8	8	4.1875	24/30	2/3	Grade D (Satisfactory)

GRADE : A=0; B=1; C=3; D=4; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	16	6	1	3.56
Question 2	5	Introduction	16	2	0	1.06
Question 3	10	A/C for non trading firms	16	4	0	1.50
Question 4	10	Bank reconciliation	16	10	0	3.44
Question 5	10	Correction of errors	16	5.5	0	2.56
Question 6	10	Control accounts	16	8	0	2.81
Question 7	15	Joint Business	16	13.5	0.5	6.75
Question 8	15	Adjustment - depreciation	16	12.5	1	5.06
Question 9	15	Consignment	16	10	0	3.78