

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

MTWARA SISTERS SECONDARY FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	9	0	2	7	4.6667	67/75	4/4	Grade F (Fail)

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

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	9	6	1	3.00
Question 2	6	Light	9	2	0	1.33
Question 3	9	Application of vector	9	4	0	2.33
Question 4	9	Temperature vapor and humidity, static electricity	9	1	1	1.00
Question 5	9	Archimedes principle and law's of flotation	9	2	0	0.44
Question 6	9	Light	9	8	0	4.33
Question 7	9	Newton's law of motion, sustainable energy source	9	5	0	3.67
Question 8	9	Electromagnetism, current electricity	9	1	0	0.11
Question 9	15	Electromagnetism, force in equilibrium	4	1	0	0.25
Question 10	15	Waves, thermal expansion, vapor and humidity	8	2	0	0.75
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	6	4	0	2.33
PAPER 2						
Question 1	25	Force in equilibrium	9	19.5	0	5.78
Question 2	25	Light	9	20	3.5	12.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	17	0	17	0	3.2941	66/76	4/4	Grade C (Good)

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

<u> </u>	, -	12, 0-3, 1-0,				
			NO OF	HIGHEST	LOWEST	AVERAGE
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	STUDENTS	SCORE	SCORE	SCORE
PAPER 1						
Question 1	10	Various topics	17	6	1	3.47
Question 2	6	Organic chemistry	17	5	1	3.00
Question 3	9	Laboratory technique and safety	17	8	4.5	6.38
Question 4	9	Extraction of metals	17	4	0	0.35
Question 5	9	Volumetric analysis	17	8	0	2.59
Question 6	9	Non-metals and their compounds	17	2	0	0.12
Question 7	9	Soil chemistry	17	9	0	5.91
Question 8	9	Water, hardness of water	17	4	0	1.41
Question 9	15	Pollution	16	10.5	0	6.25
Question 10	15	Extraction of metals	16	13	7.5	9.59
Question 11	15	Mole concept and related calculation	2	2	2	2.00
PAPER 2				-		
Question 1	25		17	22.5	13.5	19.21
Question 2	25		17	21	4	16.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	38	0	36	2	3.6316	66/76	4/4	Grade D (Satisfactory)

GRADE: A=0; B=0; C=16; D=20; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	38	8	1	4.87
Question 2	6	Safety in our environment	38	5	0	1.84
Question 3	9	Cell structure and organization	38	8	0	3.55
Question 4	9	Gaseous exchange and respiration	37	6	0	2.54
Question 5	9	Transport of materials in living things	38	9	0	3.22
Question 6	9	Reproduction	38	4	0	1.32
Question 7	9	Gaseous exchange and respiration	38	9	0	6.34
Question 8	9	Regulation	38	5.5	0	1.03
Question 9	15	Genetics	6	9.5	5	6.75
Question 10	15	Safety in our environment	38	11	3.5	6.93

Page 1 Of 4 MTWARA SISTERS SECONDARY CSSC

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE			
Question 11	15	Growth and development	30	7	1	4.13			
PAPER 2	PAPER 2								
Question 1	25	Scientific process, nutrition	38	17	2	10.84			
Question 2	25	Classification / nutrition	38	23	5.5	15.55			

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	38	0	35	3	3.7895	69/76	4/4	Grade D (Satisfactory)

GRADE: A=0; B=0; C=11; D=24; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	7	1	4.71
Question 2	6	Soil	38	6	0	3.16
Question 3	9	Map reading and interpretation	38	8	0	4.47
Question 4	9	Statistics	38	9	0.5	4.17
Question 5	9	Photograph reading and interpretation	38	8.5	0	2.04
Question 6	9	Elementary survey	38	9	0	7.01
Question 7	9	Introduction to research	38	9	0	2.20
Question 8	9	Forces affecting the earth i.e. Volcanicity	36	8	0	0.93
Question 9	15	Settlement	5	9.5	1	6.00
Question 10	15	Manufacturing industry	37	12	0.5	7.47
Question 11	15	Tourism	34	13.5	0	3.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	38	0	37	1	2.7895	66/76	4/4	Grade C (Good)

GRADE: A=2; B=10; C=21; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	9	1	4.68
Question 2	6	Various topics	38	4	0	1.21
Question 3	9	Work and career	38	9	0	7.26
Question 4	9	Poverty	38	9	4	7.21
Question 5	9	Democracy	38	8	0	5.04
Question 6	9	Human rights	38	9	0	2.45
Question 7	9	Road safety	38	7.5	0	5.20
Question 8	9	Gender	38	9	0	6.41
Question 9	15	Culture	20	12	1	7.10
Question 10	15	Proper and improper behavior	37	14	0	10.16
Question 11	15	Democracy	19	14	1	6.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	17	0	14	3	3.9412	35/38	3/3	Grade D (Satisfactory)

GRADE: A=0; B=0; C=4; D=10; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	17	8	4	6.18
Question 2	6	Introduction to literature	17	6	1	3.88
Question 3	9	Written literature	17	9	0	5.06
Question 4	9	Written literature	17	9	0	2.82
Question 5	9	Introduction, oral and written literature	17	7.5	0	2.82
Question 6	9	Introduction, oral and written literature	17	5	0	1.97
Question 7	9	Introduction and written literature	17	6.5	2.5	4.29
Question 8	9	Introduction to literature	16	0.5	0	0.03
Question 9	15	Appreciation and analysis of novels	17	8	0	3.68
Question 10	15	Appreciation and analysis of plays	17	12	5	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	38	0	36	2	3.1842	17/76	1/4	Grade C (Good)

GRADE: A=0; B=3; C=27; D=6; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	38	7	0	3.95
Question 2	6	Mawasiliano	38	6	2	4.05
Question 3	9	Uundaji wa maneno	38	7.5	0	3.79
Question 4	9	Aina za maneno	38	7	1	3.74

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	38	9	0	2.79
Question 6	9	Maendeleo ya kiswahili	38	7.5	0	2.74
Question 7	9	Ufahamu	38	8	3.5	6.13
Question 8	9	Uandishi	37	8.5	2	6.28
Question 9	15	Uhakiki wa kazi za fasihi andishi	35	14	6.5	10.53
Question 10	15	Uhakiki wa kazi za fasihi andishi	38	14	1	7.09
Question 11	15	Uhakiki wa kazi za fasihi andishi	4	13	0	4.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	38	0	38	0	2.7368	58/76	3/4	Grade C (Good)

GRADE: A=2; B=9; C=24; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	9	3	5.58
Question 2	6	Expressing one's family	38	4	0	1.87
Question 3	3	Expressing future plays	38	3	0	1.84
Question 4	10	Dictionary use	38	8.5	1	5.47
Question 5	11	Expressing one's family	38	11	6	10.13
Question 6	10	Expressing oneself	38	6	0	2.37
Question 7	10	Expressing future, past, ongoing actives	38	10	0	5.11
Question 8	10	Listening to and understanding simple texts	38	9	4	6.50
Question 9	15	Reading literary words	17	10	5	8.15
Question 10	15	Reading literary words	33	13	7.5	10.67
Question 11	15	Reading literary words	26	13	6	9.77

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	38	0	20	18	4.2632	70/76	4/4	Grade D (Satisfactory)

GRADE: A=0; B=0; C=8; D=12; F=18;

GRADE - A-U,	D-0, C-	-0, D-12, 1-10,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	5	1	2.68
Question 2	6	Various topics	38	5	1	3.13
Question 3	9	Africa and external world	35	7	0	1.91
Question 4	9	Establishment of colonialism	38	9	0	2.28
Question 5	9	Evolution, technology and environment	38	8	0	3.39
Question 6	9	Establishment of colonialism	38	8	0	3.75
Question 7	9	Social-economic development	37	7	0	4.05
Question 8	9	Decolonization	36	5	0	1.82
Question 9	15	Decolonization	20	11.5	0	5.58
Question 10	15	Colonial economy	31	5	0	1.76
Question 11	15	Evolution, technology and environment	22	14	0	6.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	38	0	2	36	4.9474	69/76	4/4	Grade F (Fail)

GRADE: A=0; B=0; C=0; D=2; F=36;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	38	6	0	2.84
Question 2	6	Exponents, logarithm	38	3	0	0.13
Question 3	6	Sets and probability	38	3	0	0.08
Question 4	6	Coordinate geometry, vectors	38	0.5	0	0.08
Question 5	6	Introduction to geometry	38	3	0	0.21
Question 6	6	Rate and variation	38	4.5	0	1.71
Question 7	6	Ratio, profit and loss, account	38	3	0	0.53
Question 8	6	Sequences and series	38	3	0	0.17
Question 9	6	Trigonometric	38	3	0	0.24
Question 10	6	Quadratic equation , algebra	38	6	0	0.47
Question 11	10	Statistics, circle	38	6.5	0	0.79
Question 12	10	Earth an sphere, three dimension geometry	38	5	0	0.42
Question 13	10	Matrices and transformation	38	5	0	0.43
Question 14	10	Function and linear programming	38	4.5	0	0.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	17	0	17	0	2.6471	36/47	3/3	Grade C (Good)

GRADE: A=0; B=6; 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	17	13	6	10.29
Question 2	5	Joshua (Israelite under the leadership of Joshua)	17	3	0	0.94
Question 3	9	Israelites under the leadership of Joshua	17	8	0	3.76
Question 4	9	Acts of the Apostles	17	9	2	5.24
Question 5	9	Gospel according to Mathew	1	3	3	3.00
Question 6	9	Gospel according to Mathew	10	8	5	6.30
Question 7	9	Jewish sects and parties	11	8	3	6.27
Question 8	9	Gospel according to Luke	13	4	1	1.77
Question 9	9	Gospel according to Luke	3	3	0	1.00
Question 10	9	Gospel according to Luke	15	9	4	6.50
Question 11	15	Israelites under the leadership of Joshua	1	0	0	0.00
Question 12	15	Sons of Isaac (Genesis)	17	15	8	12.94
Question 13	15	Paul missionary Journey (Acts of the Apostles)	16	15	12	12.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
FOOD AND NUTRITION	17	0	17	0	3.0000	4/4	1/1	Grade C (Good)

GRADE: A=0; B=0; C=17; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics		5	1	2.82
Question 2	6	Cooking	17	4	0	2.06
Question 3	9	Food and nutrition	17	7	2	4.12
Question 4	9	Food and milk	17	8.5	2	6.65
Question 5	9	Raising agents	17	9	4.5	7.59
Question 6	9	Vegetable and fruits	17	9	4	6.00
Question 7	9	Meat, fish and pastry	17	5	1	3.18
Question 8	9	Cereals, nuts and pulses	17	6	0	2.71
Question 9	15	Malnutrition	14	11	7.5	9.39
Question 10	15	Meal planning	5	6.5	2	3.30
Question 11	15	Raising agents	15	8.5	6.5	7.43
PAPER 2	•		•			
Question 1	100	Related topics	17	72	52	62.76