



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

MWENYEHERI ANUARITE
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	24	0	15	9	4.1250	56/75	15/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=6; D=9; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	24	6	1	3.13
Question 2	6	Light	24	6	1	3.75
Question 3	9	Application of vector	24	5	0	3.08
Question 4	9	Temperature vapor and humidity, static electricity	24	5	0	1.50
Question 5	9	Archimedes principle and law's of flotation	24	6	0	0.75
Question 6	9	Light	24	5	0	2.38
Question 7	9	Newton's law of motion, sustainable energy source	24	9	0	4.42
Question 8	9	Electromagnetism, current electricity	24	6	0	1.83
Question 9	15	Electromagnetism, force in equilibrium	15	3	0	0.87
Question 10	15	Waves, thermal expansion, vapor and humidity	17	8	0	3.76
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	15	8	0	3.87
PAPER 2						
Question 1	25	Force in equilibrium	24	19	6	11.69
Question 2	25	Light	24	25	3.5	16.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	25	0	24	1	3.1600	60/76	16/16	Grade C (Good)

GRADE : A=1; B=1; C=17; 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	25	9	1	4.16
Question 2	6	Organic chemistry	25	6	0	2.68
Question 3	9	Laboratory technique and safety	25	9	4.5	6.34
Question 4	9	Extraction of metals	25	6	0	0.44
Question 5	9	Volumetric analysis	25	9	0	2.84
Question 6	9	Non-metals and their compounds	25	4	0	0.36
Question 7	9	Soil chemistry	25	9	0	4.82
Question 8	9	Water, hardness of water	25	9	0	5.44
Question 9	15	Pollution	25	14	2	9.14
Question 10	15	Extraction of metals	25	14.5	6	11.54
Question 11	15	Mole concept and related calculation	0	0	0	0.00
PAPER 2						
Question 1	25		25	24.5	1	16.30
Question 2	25		25	17	9	13.72

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	59	0	54	5	3.5254	61/76	15/16	Grade C (Good)

GRADE : A=1; B=0; C=30; D=23; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	59	10	2	5.31
Question 2	6	Safety in our environment	59	6	0	2.75
Question 3	9	Cell structure and organization	59	9	0	3.50
Question 4	9	Gaseous exchange and respiration	59	9	0	2.66
Question 5	9	Transport of materials in living things	58	9	0	3.85
Question 6	9	Reproduction	59	7	0	1.76
Question 7	9	Gaseous exchange and respiration	59	8	0	4.88
Question 8	9	Regulation	59	3	0	0.61
Question 9	15	Genetics	48	15	1	10.14
Question 10	15	Safety in our environment	27	14	8	11.63

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	43	14.5	6	10.05
PAPER 2						
Question 1	25	Scientific process, nutrition	59	22	0	13.41
Question 2	25	Classification / nutrition	59	18	3	8.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	59	0	59	0	3.2881	50/76	13/16	Grade C (Good)

GRADE : A=0; B=1; C=40; D=18; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	10	1	4.69
Question 2	6	Soil	59	6	0	3.37
Question 3	9	Map reading and interpretation	59	6	1.5	4.06
Question 4	9	Statistics	59	9	0	3.58
Question 5	9	Photograph reading and interpretation	59	7	0	4.13
Question 6	9	Elementary survey	59	9	3	6.72
Question 7	9	Introduction to research	59	9	0	2.37
Question 8	9	Forces affecting the earth i.e. Volcanicity	59	9	0	1.19
Question 9	15	Settlement	14	13	0	8.21
Question 10	15	Manufacturing industry	59	13.5	6	10.45
Question 11	15	Tourism	45	14	1	8.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	59	0	59	0	2.0678	33/76	10/16	Grade B (Very Good)

GRADE : A=11; B=33; C=15; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	9	2	6.54
Question 2	6	Various topics	59	6	0	2.76
Question 3	9	Work and career	59	9	1	7.47
Question 4	9	Poverty	59	9	6	8.14
Question 5	9	Democracy	59	8.5	0	6.18
Question 6	9	Human rights	58	9	0	2.67
Question 7	9	Road safety	59	8.5	0	6.14
Question 8	9	Gender	58	9	0	6.00
Question 9	15	Culture	42	14	0.58	11.01
Question 10	15	Proper and improper behavior	57	14.5	1	11.59
Question 11	15	Democracy	20	14	1	11.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	18	0	16	2	3.3333	26/38	10/11	Grade C (Good)

GRADE : A=1; B=2; C=7; D=6; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	18	8	2	5.67
Question 2	6	Introduction to literature	18	6	0	4.28
Question 3	9	Written literature	18	9	2	6.17
Question 4	9	Written literature	18	7.5	0	2.75
Question 5	9	Introduction, oral and written literature	18	7.5	0	3.42
Question 6	9	Introduction, oral and written literature	18	9	1	4.36
Question 7	9	Introduction and written literature	18	6.5	2	4.00
Question 8	9	Introduction to literature	18	7	0	1.19
Question 9	15	Appreciation and analysis of novels	18	13.5	0	7.64
Question 10	15	Appreciation and analysis of plays	17	14	3	9.29
Question 11	15	Appreciation and analysis of novels	1	1	1	1.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	59	0	56	3	3.5424	38/76	11/16	Grade C (Good)

GRADE : A=0; B=1; C=28; D=27; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	59	6	0	3.19
Question 2	6	Mawasiliano	59	6	1	3.68
Question 3	9	Uundaji wa maneno	59	9	0	4.78
Question 4	9	Aina za maneno	59	8	0	3.68

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	59	5	0	2.47
Question 6	9	Maendeleo ya kiswahili	59	6	0	0.81
Question 7	9	Ufahamu	59	9	0	5.75
Question 8	9	Uandishi	57	8	0	5.82
Question 9	15	Uhakiki wa kazi za fasihi andishi	27	11.5	1	6.70
Question 10	15	Uhakiki wa kazi za fasihi andishi	55	12	0	5.35
Question 11	15	Uhakiki wa kazi za fasihi andishi	34	15	0	7.34

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	59	0	59	0	2.1186	37/76	15/16	Grade B (Very Good)

GRADE : A=13; B=26; C=20; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	10	2	7.49
Question 2	6	Expressing one's family	59	5	0	3.00
Question 3	3	Expressing future plays	59	3	0	1.47
Question 4	10	Dictionary use	59	10	3	7.89
Question 5	11	Expressing one's family	59	11	7	9.73
Question 6	10	Expressing oneself	59	8	0	3.46
Question 7	10	Expressing future, past, ongoing actives	59	10	0	6.47
Question 8	10	Listening to and understanding simple texts	58	9	4	6.79
Question 9	15	Reading literary words	26	14	1	8.02
Question 10	15	Reading literary words	49	14	3.5	11.12
Question 11	15	Reading literary words	43	14.5	4.5	11.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	59	0	58	1	3.1525	31/76	10/16	Grade C (Good)

GRADE : A=4; B=3; C=33; D=18; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	7	0	3.69
Question 2	6	Various topics	59	6	1	4.15
Question 3	9	Africa and external world	59	9	0	4.55
Question 4	9	Establishment of colonialism	59	9	0	3.10
Question 5	9	Evolution, technology and environment	59	9	1	5.83
Question 6	9	Establishment of colonialism	59	9	0	1.96
Question 7	9	Social-economic development	59	9	3	5.67
Question 8	9	Decolonization	59	9	0	4.49
Question 9	15	Decolonization	31	13	1.5	10.42
Question 10	15	Colonial economy	42	14.5	1	5.75
Question 11	15	Evolution, technology and environment	43	15	0	11.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	24	0	23	1	3.2917	14/30	7/12	Grade C (Good)

GRADE : A=0; B=1; C=16; D=6; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	24	5	1	3.63
Question 2	6	Domestic trade	24	3	0	1.29
Question 3	9	Domestic trade	24	1.5	0	1.13
Question 4	9	Transport, warehousing management	24	9	0	6.98
Question 5	9	Entrepreneurship	24	9	0	6.75
Question 6	9	International trade	24	9	0	4.58
Question 7	9	Marketing	24	9	4	7.73
Question 8	9	Entrepreneurship (business plan)	24	9	0	0.88
Question 9	15	Entrepreneurship	24	12	1	9.00
Question 10	15	Business unit	19	10	0	3.84
Question 11	15	Insurance	5	12	1	6.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	59	0	14	45	4.6780	46/76	13/16	Grade F (Fail)

GRADE : A=0; B=0; C=5; D=9; F=45;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	59	6	0	4.25

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, logarithm	59	3	0	0.32
Question 3	6	Sets and probability	59	6	0	2.10
Question 4	6	Coordinate geometry, vectors	59	6	0	1.03
Question 5	6	Introduction to geometry	59	6	0	1.52
Question 6	6	Rate and variation	59	6	0	3.61
Question 7	6	Ratio, profit and loss, account	59	6	0	1.82
Question 8	6	Sequences and series	59	3	0	0.15
Question 9	6	Trigonometric	59	6	0	1.19
Question 10	6	Quadratic equation , algebra	59	6	0	0.31
Question 11	10	Statistics, circle	59	4.5	0	0.31
Question 12	10	Earth an sphere, three dimension geometry	59	8	0	1.94
Question 13	10	Matrices and transformation	59	5.5	0	0.75
Question 14	10	Function and linear programming	59	9.5	0	2.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BOOK KEEPING	23	0	20	3	3.4783	20/30	10/12	Grade C (Good)

GRADE : A=0; B=3; C=9; D=8; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	23	7	1	4.26
Question 2	5	Introduction	23	5	0	1.70
Question 3	10	A/C for non trading firms	23	10	0	4.65
Question 4	10	Bank reconciliation	23	10	1	6.30
Question 5	10	Correction of errors	23	8.5	0	2.85
Question 6	10	Control accounts	23	10	0	6.48
Question 7	15	Joint Business	23	12.5	0	6.93
Question 8	15	Adjustment - depreciation	23	12.5	3	6.39
Question 9	15	Consignment	23	12	3	7.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	8	0	8	0	1.8750	6/15	5/8	Grade B (Very Good)

GRADE : A=2; B=5; C=1; 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	8	6	4	4.88
Question 2	6	Database	8	4	1	2.38
Question 3	9	Computer handling	8	7	3	4.75
Question 4	9	Computer network	8	9	0	4.69
Question 5	9	Spreadsheet	8	9	0	3.19
Question 6	9	Computer software	8	9	6	8.50
Question 7	9	Website development	8	9	4	6.88
Question 8	9	Publisher	8	9	2	6.38
Question 9	0	Impact of ICT	6	15	6	12.17
Question 10	15	Database management system	8	15	12	13.75
Question 11	15	Database	2	12	11	11.50
PAPER 2						
Question 1	25	Spreadsheet	7	25	14	19.29
Question 2	25	Database	4	22	10	17.50
Question 3	25	Web development	5	23	17	20.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	20	0	20	0	1.7000	13/47	4/8	Grade B (Very Good)

GRADE : A=8; B=10; C=2; 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	20	17	5	11.00
Question 2	5	Joshua (Israelite under the leadership of Joshua)	20	2	0	0.75
Question 3	9	Israelites under the leadership of Joshua	20	9	2	5.80
Question 4	9	Acts of the Apostles	20	9	4	7.65
Question 5	9	Gospel according to Mathew	6	6	3	5.00
Question 6	9	Gospel according to Mathew	16	9	6	8.06
Question 7	9	Jewish sects and parties	7	9	7	8.00
Question 8	9	Gospel according to Luke	14	8	3	5.21
Question 9	9	Gospel according to Luke	0	0	0	0.00
Question 10	9	Gospel according to Luke	17	9	5	8.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Israelites under the leadership of Joshua	10	15	12	13.80
Question 12	15	Sons of Isaac (Genesis)	20	15	11	14.55
Question 13	15	Paul missionary Journey (Acts of the Apostles)	10	15	9	13.00