

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

FRAY LUIS AMIGO SECONDARY SCHOOL FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	15	0	12	3	4.0000	47/75	14/16	Grade D (Satisfactory)

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

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	15	8	0	4.00
Question 2	6	Light	15	6	2	3.47
Question 3	9	Application of vector	14	4	0	2.29
Question 4	9	Temperature vapor and humidity, static electricity	15	3	0	0.67
Question 5	9	Archimedes principle and law's of flotation	15	4	0	0.73
Question 6	9	Light	15	5	0	1.47
Question 7	9	Newton's law of motion, sustainable energy source	15	7	2	4.30
Question 8	9	Electromagnetism, current electricity	15	6	0	2.40
Question 9	15	Electromagnetism, force in equilibrium	13	9	0	1.54
Question 10	15	Waves, thermal expansion, vapor and humidity	0	0	0	0.00
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	14	8	1	4.29
PAPER 2						
Question 1	25	Force in equilibrium	15	17	2	11.83
Question 2	25	Light	15	20.5	11.5	17.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	15	0	15	0	2.3333	27/76	9/16	Grade B (Very Good)

GRADE: A=1; B=8; C=6; D=0; F=0;

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NUMBER	MARKS	TORIC (OUESTION DESCRIPTION	NO OF	HIGHEST	LOWEST	AVERAGE
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	STUDENTS	SCORE	SCORE	SCORE
PAPER 1						
Question 1	10	Various topics	15	7	2	5.07
Question 2	6	Organic chemistry	15	6	4	5.40
Question 3	9	Laboratory technique and safety	15	8	6	6.43
Question 4	9	Extraction of metals	15	7	0	3.97
Question 5	9	Volumetric analysis	15	9	2	4.73
Question 6	9	Non-metals and their compounds	15	9	2	6.77
Question 7	9	Soil chemistry	15	8	3	6.23
Question 8	9	Water, hardness of water	15	9	0	4.93
Question 9	15	Pollution	15	11.5	2.5	8.83
Question 10	15	Extraction of metals	14	14	8	11.21
Question 11	15	Mole concept and related calculation	1	4	4	4.00
PAPER 2	•					
Question 1	25		15	24	7.5	19.20
Question 2	25		15	22	5	15.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	38	0	33	5	3.5789	63/76	16/16	Grade C (Good)

GRADE: A=0; B=2; C=17; D=14; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	37	8	1	5.35
Question 2	6	Safety in our environment	38	6	0	2.63
Question 3	9	Cell structure and organization	38	9	0	2.58
Question 4	9	Gaseous exchange and respiration	37	9	0	3.92
Question 5	9	Transport of materials in living things	35	9	0	2.94
Question 6	9	Reproduction	35	8	0	2.04
Question 7	9	Gaseous exchange and respiration	37	8	0	3.89
Question 8	9	Regulation	37	2	0	0.14
Question 9	15	Genetics	15	10	0	4.27
Question 10	15	Safety in our environment	36	15	4.5	13.75

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	20	13	4.5	8.78
PAPER 2						
Question 1	25	Scientific process, nutrition	38	23	2	12.74
Question 2	25	Classification / nutrition	38	21.5	2.5	10.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	38	0	31	7	3.6053	64/76	16/16	Grade D (Satisfactory)

GRADE: A=0; B=1; C=20; D=10; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	9	1	5.13
Question 2	6	Soil	38	6	1	4.42
Question 3	9	Map reading and interpretation	38	7.5	0	3.12
Question 4	9	Statistics	38	9	0	5.53
Question 5	9	Photograph reading and interpretation	38	7	0	2.61
Question 6	9	Elementary survey	38	9	0	6.01
Question 7	9	Introduction to research	38	9	0	1.29
Question 8	9	Forces affecting the earth i.e. Volcanicity	38	6	0	2.66
Question 9	15	Settlement	7	11	0	5.43
Question 10	15	Manufacturing industry	37	13.5	0	8.84
Question 11	15	Tourism	33	11	1	5.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	38	0	37	1	2.2368	40/76	13/16	Grade B (Very Good)

GRADE: A=11; B=14; C=7; D=5; F=1;

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	10	1	6.42
Question 2	6	Various topics	38	5	0	2.95
Question 3	9	Work and career	38	9	1	6.93
Question 4	9	Poverty	38	9	0	6.89
Question 5	9	Democracy	38	9	0	5.11
Question 6	9	Human rights	38	9	0	3.39
Question 7	9	Road safety	38	9	0	5.59
Question 8	9	Gender	38	9	0	5.45
Question 9	15	Culture	26	14	0	11.52
Question 10	15	Proper and improper behavior	33	14	2	11.86
Question 11	15	Democracy	12	14	3	11.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	13	0	11	2	3.4615	28/38	11/11	Grade C (Good)

GRADE: A=0; B=2; C=5; D=4; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	13	9	4	6.77
Question 2	6	Introduction to literature	13	6	2	3.92
Question 3	9	Written literature	13	6	0	3.54
Question 4	9	Written literature	13	5	0	2.54
Question 5	9	Introduction, oral and written literature	13	7.5	1.5	4.04
Question 6	9	Introduction, oral and written literature	13	7.5	0	3.50
Question 7	9	Introduction and written literature	13	9	0	4.85
Question 8	9	Introduction to literature	13	8.5	0	1.85
Question 9	15	Appreciation and analysis of novels	13	13.5	0	6.19
Question 10	15	Appreciation and analysis of plays	13	12	0	8.81
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	25	13	4.0263	64/76	15/16	Grade D (Satisfactory)

GRADE: A=0; B=0; C=12; D=13; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	38	6	0	3.18
Question 2	6	Mawasiliano	38	6	1	4.21
Question 3	9	Uundaji wa maneno	38	9	0	3.37
Question 4	9	Aina za maneno	38	7	0	4.43

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	38	5	0	2.57
Question 6	9	Maendeleo ya kiswahili	38	5	0	1.49
Question 7	9	Ufahamu	38	7.5	0	5.21
Question 8	9	Uandishi	38	8	2	4.97
Question 9	15	Uhakiki wa kazi za fasihi andishi	23	11	0	3.83
Question 10	15	Uhakiki wa kazi za fasihi andishi	37	10	0	5.12
Question 11	15	Uhakiki wa kazi za fasihi andishi	10	4	0	1.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	38	0	38	0	1.3158	7/76	3/16	Grade A (Excellent)

GRADE: A=28; B=8; C=2; D=0; F=0;

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	10	4	8.26
Question 2	6	Expressing one's family	38	5	3	4.89
Question 3	3	Expressing future plays	38	3	0	2.68
Question 4	10	Dictionary use	38	10	1	8.50
Question 5	11	Expressing one's family	38	11	9	10.87
Question 6	10	Expressing oneself	38	10	0	6.37
Question 7	10	Expressing future, past, ongoing actives	38	10	0	8.21
Question 8	10	Listening to and understanding simple texts	38	10	5	8.89
Question 9	15	Reading literary words	37	11.5	4	8.81
Question 10	15	Reading literary words	34	13	3	10.38
Question 11	15	Reading literary words	5	13	4	8.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	38	0	30	8	3.5000	49/76	11/16	Grade C (Good)

GRADE: A=2; B=4; C=13; D=11; F=8;

		-15, D-11, 1-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	6	0	3.53
Question 2	6	Various topics	38	6	0	3.58
Question 3	9	Africa and external world	37	8	0	4.03
Question 4	9	Establishment of colonialism	38	9	0	3.55
Question 5	9	Evolution, technology and environment	38	8	0	5.24
Question 6	9	Establishment of colonialism	38	7.5	0	3.04
Question 7	9	Social-economic development	35	9	0	4.84
Question 8	9	Decolonization	36	9	0	3.63
Question 9	15	Decolonization	29	14	0	8.62
Question 10	15	Colonial economy	17	8.5	0	2.85
Question 11	15	Evolution, technology and environment	20	14	1	10.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	11	0	11	0	2.7273	5/30	3/12	Grade C (Good)

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

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	11	5	2	3.73
Question 2	6	Domestic trade	11	4	3	3.27
Question 3	9	Domestic trade	11	6	2.5	4.68
Question 4	9	Transport, warehousing management	11	9	7.5	8.59
Question 5	9	Entrepreneurship	11	9	7.5	8.86
Question 6	9	International trade	11	6	2	4.68
Question 7	9	Marketing	11	9	9	9.00
Question 8	9	Entrepreneurship (business plan)	11	4	1	2.41
Question 9	15	Entrepreneurship	11	10	6	7.64
Question 10	15	Business unit	0	0	0	0.00
Question 11	15	Insurance	11	11.5	2.5	7.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	38	0	6	32	4.7895	54/76	15/16	Grade F (Fail)

GRADE: A=0; B=0; C=2; D=4; F=32;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	38	6	0	3.82

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, logarithm	38	3	0	0.08
Question 3	6	Sets and probability	38	6	0	1.00
Question 4	6	Coordinate geometry, vectors	38	6	0	1.01
Question 5	6	Introduction to geometry	38	6	0	0.58
Question 6	6	Rate and variation	38	6	0	3.03
Question 7	6	Ratio, profit and loss, account	38	6	0	1.93
Question 8	6	Sequences and series	38	6	0	0.34
Question 9	6	Trigonometric	38	5	0	0.71
Question 10	6	Quadratic equation , algebra	38	6	0	0.61
Question 11	10	Statistics, circle	38	7	0	1.16
Question 12	10	Earth an sphere, three dimension geometry	38	8	0	1.47
Question 13	10	Matrices and transformation	38	5.5	0	1.05
Question 14	10	Function and linear programming	38	7	0	1.54

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BOOK KEEPING	11	0	8	3	3.5455	22/30	12/12	Grade C (Good)

GRADE: A=1; B=1; C=3; D=3; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	11	9	2	4.82
Question 2	5	Introduction	11	5	0	2.00
Question 3	10	A/C for non trading firms	11	10	1	5.00
Question 4	10	Bank reconciliation	11	10	0	3.64
Question 5	10	Correction of errors	11	7	0	3.23
Question 6	10	Control accounts	11	10	0	6.64
Question 7	15	Joint Business	11	14.5	0	6.14
Question 8	15	Adjustment - depreciation	11	13.5	0	5.64
Question 9	15	Consignment	11	9	0	5.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	17	0	17	0	3.1176	15/15	8/8	Grade C (Good)

GRADE: A=1; B=0; C=12; D=4; F=0;

GRADE : A=1;	Б=0; С	=12; D=4; F=0;			·	
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	17	6	2	4.88
Question 2	6	Database	17	4	0	2.12
Question 3	9	Computer handling	17	6	0	3.59
Question 4	9	Computer network	17	9	0	2.56
Question 5	9	Spreadsheet	17	5	0	1.12
Question 6	9	Computer software	17	9	0	4.35
Question 7	9	Website development	15	8	0	3.67
Question 8	9	Publisher	17	9	0	2.94
Question 9	0	Impact of ICT	16	15	6	11.63
Question 10	15	Database management system	12	15	3	9.42
Question 11	15	Database	5	10	3	4.80
PAPER 2	-		-		-	
Question 1	25	Spreadsheet	17	25	8	18.29
Question 2	25	Database	17	22	8	17.00
Question 3	25	Web development	0	0	0	0.00

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