

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

LOUIS MONTFORT SECONDARY SCHOOL FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	46	0	46	0	3.0000	10/75	3/16	Grade C (Good)

GRADE: A=0; B=6; C=34; D=6; F=0;

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	46	8	2	5.46
Question 2	6	Light	46	6	1	3.98
Question 3	9	Application of vector	46	4	0	3.20
Question 4	9	Temperature vapor and humidity, static electricity	46	5	0	1.16
Question 5	9	Archimedes principle and law's of flotation	46	5	0	1.59
Question 6	9	Light	46	8	0	3.93
Question 7	9	Newton's law of motion, sustainable energy source	46	9	1	4.35
Question 8	9	Electromagnetism, current electricity	46	8	0	2.53
Question 9	15	Electromagnetism, force in equilibrium	44	11	0	3.47
Question 10	15	Waves, thermal expansion, vapor and humidity	11	2	0	0.45
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	36	15	2	4.83
PAPER 2						
Question 1	25	Force in equilibrium	46	25	14.5	21.51
Question 2	25	Light	46	25	12.5	23.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	46	0	46	0	2.3696	28/76	10/16	Grade B (Very Good)

GRADE: A=8; B=13; C=25; D=0; F=0;

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	46	9	2	4.76
Question 2	6	Organic chemistry	46	6	0	3.76
Question 3	9	Laboratory technique and safety	46	8	4.5	7.14
Question 4	9	Extraction of metals	46	8	0	2.57
Question 5	9	Volumetric analysis	46	9	0	4.04
Question 6	9	Non-metals and their compounds	46	9	0	2.84
Question 7	9	Soil chemistry	46	9	0	4.67
Question 8	9	Water, hardness of water	46	9	0	3.43
Question 9	15	Pollution	43	15	1	9.09
Question 10	15	Extraction of metals	46	14	2	9.66
Question 11	15	Mole concept and related calculation	3	4	0	1.67
PAPER 2	•		•	•		
Question 1	25		46	25	23	24.79
Question 2	25		46	24	12	20.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	46	0	46	0	1.4783	5/76	3/16	Grade A (Excellent)

GRADE: A=27; B=16; C=3; 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	46	10	3	7.91
Question 2	6	Safety in our environment	46	6	0	3.20
Question 3	9	Cell structure and organization	46	9	3	6.63
Question 4	9	Gaseous exchange and respiration	46	9	2	5.37
Question 5	9	Transport of materials in living things	46	9	0	7.43
Question 6	9	Reproduction	46	9	1	5.04
Question 7	9	Gaseous exchange and respiration	46	9	4	7.65
Question 8	9	Regulation	46	3	0	1.37
Question 9	15	Genetics	34	15	6.5	12.35
Question 10	15	Safety in our environment	42	15	9	13.42

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE				
Question 11	15	Growth and development	16	12.5	4	7.63				
PAPER 2	PAPER 2									
Question 1	25	Scientific process, nutrition	46	25	18	22.59				
Question 2	25	Classification / nutrition	46	25	17	22.53				

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	46	0	46	0	2.8696	25/76	8/16	Grade C (Good)

GRADE: A=1; B=9; C=31; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	46	8	1	5.22
Question 2	6	Soil	46	6	1	5.35
Question 3	9	Map reading and interpretation	46	9	1	5.45
Question 4	9	Statistics	46	8.5	0	4.83
Question 5	9	Photograph reading and interpretation	46	9	1	3.76
Question 6	9	Elementary survey	46	9	4	7.46
Question 7	9	Introduction to research	46	9	0	2.32
Question 8	9	Forces affecting the earth i.e. Volcanicity	46	8	0	4.30
Question 9	15	Settlement	8	11	1	7.00
Question 10	15	Manufacturing industry	46	13.5	5	9.68
Question 11	15	Tourism	38	13.5	2	7.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	46	0	46 0 1.4783		5/76	3/16	Grade A (Excellent)	

GRADE: A=27; B=16; C=3; D=0; F=0;

GRADE . A-2	, D-IU,	C-3, D-0, F-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	46	10	5	8.22
Question 2	6	Various topics	46	6	1	4.11
Question 3	9	Work and career	46	9	4	7.63
Question 4	9	Poverty	46	9	6	8.24
Question 5	9	Democracy	46	9	6	6.35
Question 6	9	Human rights	46	9	0	2.82
Question 7	9	Road safety	46	8	4	6.41
Question 8	9	Gender	46	9	3	6.78
Question 9	15	Culture	24	14	8	11.17
Question 10	15	Proper and improper behavior	43	14	6	12.33
Question 11	15	Democracy	25	14	8	12.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	46	0	46	0	1.9565	3/38	2/11	Grade B (Very Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	46	10	5	8.65
Question 2	6	Introduction to literature	46	6	3	4.98
Question 3	9	Written literature	46	9	0	6.33
Question 4	9	Written literature	46	8.5	0	4.26
Question 5	9	Introduction, oral and written literature	46	9	0	5.05
Question 6	9	Introduction, oral and written literature	46	9	0	6.48
Question 7	9	Introduction and written literature	46	9	5	7.00
Question 8	9	Introduction to literature	46	9	0	4.47
Question 9	15	Appreciation and analysis of novels	46	14	0	11.52
Question 10	15	Appreciation and analysis of plays	42	14	0	10.45
Question 11	15	Appreciation and analysis of novels	4	14	6	10.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	46	0	45	1	2.8696	7/76	4/16	Grade C (Good)

GRADE: A=2; B=8; C=31; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	46	7	1	4.54
Question 2	6	Mawasiliano	46	6	1	4.70
Question 3	9	Uundaji wa maneno	46	7.5	1	5.58
Question 4	9	Aina za maneno	46	9	1	4.76

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	46	9	0	4.18
Question 6	9	Maendeleo ya kiswahili	46	9	0	4.66
Question 7	9	Ufahamu	46	7.5	3	5.75
Question 8	9	Uandishi	46	8.5	2	6.24
Question 9	15	Uhakiki wa kazi za fasihi andishi	12	14	1	9.83
Question 10	15	Uhakiki wa kazi za fasihi andishi	46	14	0	7.51
Question 11	15	Uhakiki wa kazi za fasihi andishi	33	15	1	8.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	46	0	46	0	1.3261	8/76	4/16	Grade A (Excellent)

GRADE: A=32; B=13; C=1; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	46	10	4	8.87
Question 2	6	Expressing one's family	46	5	1	3.48
Question 3	3	Expressing future plays	46	3	1	2.41
Question 4	10	Dictionary use	46	10	5	8.57
Question 5	11	Expressing one's family	46	11	7	10.00
Question 6	10	Expressing oneself	46	10	4	6.22
Question 7	10	Expressing future, past, ongoing actives	46	10	0	8.74
Question 8	10	Listening to and understanding simple texts	46	10	6	8.33
Question 9	15	Reading literary words	42	14	0	8.02
Question 10	15	Reading literary words	43	14.5	6.5	11.41
Question 11	15	Reading literary words	7	14	7.5	11.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	46	0	46	0	2.0652	6/76	3/16	Grade B (Very Good)

GRADE: A=10; B=23; C=13; D=0; F=0;

		C-15, D-0, 1-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	46	8	2	5.33
Question 2	6	Various topics	46	6	2	4.93
Question 3	9	Africa and external world	46	8	2.5	5.93
Question 4	9	Establishment of colonialism	46	9	0	7.08
Question 5	9	Evolution, technology and environment	46	9	4	7.13
Question 6	9	Establishment of colonialism	46	7.5	0	6.17
Question 7	9	Social-economic development	46	8.5	4	6.46
Question 8	9	Decolonization	46	7.5	0	3.97
Question 9	15	Decolonization	43	12.5	5	10.69
Question 10	15	Colonial economy	19	13	1	8.47
Question 11	15	Evolution, technology and environment	30	15	7.5	12.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	46	0	29	17	4.0870	19/76	7/16	Grade D (Satisfactory)

GRADE: A=0; B=1; C=11; D=17; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	46	6	0	4.99
Question 2	6	Exponents, logarithm	46	6	0	1.37
Question 3	6	Sets and probability	46	6	0	2.59
Question 4	6	Coordinate geometry, vectors	46	5	0	1.03
Question 5	6	Introduction to geometry	46	6	0	2.74
Question 6	6	Rate and variation	46	6	0	3.74
Question 7	6	Ratio, profit and loss, account	46	5	0	1.43
Question 8	6	Sequences and series	46	3.5	0	0.33
Question 9	6	Trigonometric	46	6	0	1.37
Question 10	6	Quadratic equation , algebra	46	6	0	2.75
Question 11	10	Statistics, circle	46	7	0	1.37
Question 12	10	Earth an sphere, three dimension geometry	46	8.5	0	4.34
Question 13	10	Matrices and transformation	46	6	0	1.72
Question 14	10	Function and linear programming	46	10	0	4.05