



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

CHARLOTTE SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	84	0	83	1	2.9405	8/75	1/23	Grade C (Good)

GRADE : A=8; B=6; C=54; D=15; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	84	9	2	5.26
Question 2	6	Light	84	6	2	4.33
Question 3	9	Application of vector	84	9	0	4.13
Question 4	9	Temperature vapor and humidity, static electricity	84	9	0	2.76
Question 5	9	Archimedes principle and law's of flotation	84	7	0	2.81
Question 6	9	Light	84	9	0	4.39
Question 7	9	Newton's law of motion, sustainable energy source	84	9	0	5.42
Question 8	9	Electromagnetism, current electricity	84	9	0	3.07
Question 9	15	Electromagnetism, force in equilibrium	72	13	0	5.23
Question 10	15	Waves, thermal expansion, vapor and humidity	54	14	0	4.43
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	41	12	1	5.05
PAPER 2						
Question 1	25	Force in equilibrium	83	25	6	20.22
Question 2	25	Light	83	25	4.5	21.84

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	84	0	83	1	1.7500	8/76	2/23	Grade B (Very Good)

GRADE : A=37; B=33; C=13; D=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	83	10	2	6.12
Question 2	6	Organic chemistry	83	6	0	3.96
Question 3	9	Laboratory technique and safety	83	9	3.5	7.98
Question 4	9	Extraction of metals	82	8.5	0	3.26
Question 5	9	Volumetric analysis	82	9	1	6.53
Question 6	9	Non-metals and their compounds	83	9	0	6.57
Question 7	9	Soil chemistry	83	9	0.5	6.92
Question 8	9	Water, hardness of water	83	9	0	5.25
Question 9	15	Pollution	59	15	0	10.53
Question 10	15	Extraction of metals	72	15	7	12.90
Question 11	15	Mole concept and related calculation	37	15	3	10.68
PAPER 2						
Question 1	25		84	23.5	11	19.64
Question 2	25		84	23	16	21.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	99	0	99	0	2.7172	25/76	5/23	Grade C (Good)

GRADE : A=6; B=18; C=73; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	99	10	3	7.41
Question 2	6	Safety in our environment	99	6	0	3.15
Question 3	9	Cell structure and organization	99	9	0	4.83
Question 4	9	Gaseous exchange and respiration	99	9	0	6.23
Question 5	9	Transport of materials in living things	99	9	0	6.73
Question 6	9	Reproduction	99	8	0	4.56
Question 7	9	Gaseous exchange and respiration	99	9	3	6.57
Question 8	9	Regulation	98	5.5	0	1.27
Question 9	15	Genetics	16	15	2	8.81
Question 10	15	Safety in our environment	95	15	8	13.26

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	87	14.5	0	8.44
PAPER 2						
Question 1	25	Scientific process, nutrition	99	23	3	11.65
Question 2	25	Classification / nutrition	99	23.5	7	16.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	99	0	99	0	2.2727	6/76	2/23	Grade B (Very Good)

GRADE : A=18; B=37; C=43; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	99	10	2	6.52
Question 2	6	Soil	99	6	0	5.29
Question 3	9	Map reading and interpretation	99	9	0	6.22
Question 4	9	Statistics	99	9	1	4.54
Question 5	9	Photograph reading and interpretation	99	9	1	5.75
Question 6	9	Elementary survey	99	9	5	8.51
Question 7	9	Introduction to research	99	9	0	5.43
Question 8	9	Forces affecting the earth i.e. Volcanicity	99	9	0	4.32
Question 9	15	Settlement	46	13.5	0.5	9.05
Question 10	15	Manufacturing industry	94	14	4.5	11.04
Question 11	15	Tourism	58	12.5	0.5	6.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	99	0	99	0	1.7172	18/76	5/23	Grade B (Very Good)

GRADE : A=40; B=47; C=12; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	99	10	3	7.95
Question 2	6	Various topics	99	6	1	3.65
Question 3	9	Work and career	99	9	4	7.40
Question 4	9	Poverty	99	9	6	8.20
Question 5	9	Democracy	99	9	5	6.23
Question 6	9	Human rights	99	9	0	2.90
Question 7	9	Road safety	99	9	2.5	5.97
Question 8	9	Gender	99	9	3	6.30
Question 9	15	Culture	75	14	7	11.93
Question 10	15	Proper and improper behavior	92	14	1	12.11
Question 11	15	Democracy	31	14	7	11.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	15	0	15	0	2.3333	6/38	2/12	Grade B (Very Good)

GRADE : A=2; B=6; C=7; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	15	10	7	8.47
Question 2	6	Introduction to literature	15	6	4	4.80
Question 3	9	Written literature	15	9	2	5.73
Question 4	9	Written literature	15	7.5	2.5	4.70
Question 5	9	Introduction, oral and written literature	15	6	3	5.40
Question 6	9	Introduction, oral and written literature	15	8.5	2.5	5.27
Question 7	9	Introduction and written literature	15	9	1.5	6.17
Question 8	9	Introduction to literature	15	7	0	3.23
Question 9	15	Appreciation and analysis of novels	15	14	8.5	11.07
Question 10	15	Appreciation and analysis of plays	12	13	3	10.38
Question 11	15	Appreciation and analysis of novels	3	11	9	10.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	99	0	98	1	3.1313	14/76	4/23	Grade C (Good)

GRADE : A=2; B=10; C=61; D=25; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	99	8	1	4.36
Question 2	6	Mawasiliano	99	6	2	4.43
Question 3	9	Uundaji wa maneno	99	7.5	0	4.83
Question 4	9	Aina za maneno	99	9	2	4.62

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	99	9	0	5.25
Question 6	9	Maendeleo ya kiswahili	99	9	0	3.24
Question 7	9	Ufahamu	99	9	3.5	5.79
Question 8	9	Uandishi	98	8	0	5.74
Question 9	15	Uhakiki wa kazi za fasihi andishi	21	14	1	8.19
Question 10	15	Uhakiki wa kazi za fasihi andishi	99	14	0	6.65
Question 11	15	Uhakiki wa kazi za fasihi andishi	78	14	0	6.79

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	99	0	99	0	1.7576	19/76	4/23	Grade B (Very Good)

GRADE : A=45; B=33; C=21; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	99	10	1	8.44
Question 2	6	Expressing one's family	99	5	0	3.61
Question 3	3	Expressing future plays	99	3	0	2.33
Question 4	10	Dictionary use	99	10	4	8.31
Question 5	11	Expressing one's family	99	11	6	10.04
Question 6	10	Expressing oneself	99	10	0	4.48
Question 7	10	Expressing future, past, ongoing actives	99	10	0	6.06
Question 8	10	Listening to and understanding simple texts	99	10	4	7.56
Question 9	15	Reading literary words	34	11.5	4.5	8.68
Question 10	15	Reading literary words	85	14.5	0	12.33
Question 11	15	Reading literary words	79	14	4.5	9.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	99	0	99	0	2.2222	8/76	3/23	Grade B (Very Good)

GRADE : A=16; B=47; C=34; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	99	9	1	5.03
Question 2	6	Various topics	99	6	2	4.89
Question 3	9	Africa and external world	99	9	0	5.61
Question 4	9	Establishment of colonialism	99	9	0	5.86
Question 5	9	Evolution, technology and environment	99	9	2	7.08
Question 6	9	Establishment of colonialism	99	7	0	4.03
Question 7	9	Social-economic development	99	8	1	5.63
Question 8	9	Decolonization	99	9	0	6.06
Question 9	15	Decolonization	38	14	8	12.05
Question 10	15	Colonial economy	78	14	1.5	6.56
Question 11	15	Evolution, technology and environment	82	15	8	13.01

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	99	0	91	8	3.1515	3/76	1/23	Grade C (Good)

GRADE : A=6; B=16; C=42; D=27; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	99	6	2.5	5.75
Question 2	6	Exponents, logarithm	99	6	0	2.89
Question 3	6	Sets and probability	99	6	0	2.86
Question 4	6	Coordinate geometry, vectors	99	6	0	2.71
Question 5	6	Introduction to geometry	99	6	0	4.90
Question 6	6	Rate and variation	99	6	0	4.34
Question 7	6	Ratio, profit and loss, account	99	6	0	2.39
Question 8	6	Sequences and series	99	6	0	0.89
Question 9	6	Trigonometric	99	6	0	4.10
Question 10	6	Quadratic equation , algebra	99	6	0	3.66
Question 11	10	Statistics, circle	99	10	0	2.86
Question 12	10	Earth an sphere, three dimension geometry	99	10	0	5.24
Question 13	10	Matrices and transformation	99	10	0	3.16
Question 14	10	Function and linear programming	99	10	0	5.47

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	99	0	99	0	1.1717	4/47	3/17	Grade A (Excellent)

GRADE : A=84; B=13; 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	99	19	3	13.88
Question 2	5	Joshua (Israelite under the leadership of Joshua)	99	5	0	2.16
Question 3	9	Israelites under the leadership of Joshua	99	9	4	8.21
Question 4	9	Acts of the Apostles	97	9	3	7.95
Question 5	9	Gospel according to Mathew	10	9	3	3.90
Question 6	9	Gospel according to Mathew	83	9	4.5	8.39
Question 7	9	Jewish sects and parties	70	9	5	8.34
Question 8	9	Gospel according to Luke	17	8	0	3.47
Question 9	9	Gospel according to Luke	36	9	5	7.36
Question 10	9	Gospel according to Luke	80	9	6	8.70
Question 11	15	Israelites under the leadership of Joshua	10	15	9	12.50
Question 12	15	Sons of Isaac (Genesis)	99	15	0	12.06
Question 13	15	Paul missionary Journey (Acts of the Apostles)	90	15	8	14.23