



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

ABBEY SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	104	0	103	1	2.8365	7/75	1/4	Grade C (Good)

GRADE : A=5; B=19; C=69; D=10; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	104	8	0	4.94
Question 2	6	Light	104	6	1	4.53
Question 3	9	Application of vector	102	4	0	3.58
Question 4	9	Temperature vapor and humidity, static electricity	104	9	0	2.66
Question 5	9	Archimedes principle and law's of flotation	103	9	0	1.44
Question 6	9	Light	104	9	0	5.97
Question 7	9	Newton's law of motion, sustainable energy source	104	9	2	6.53
Question 8	9	Electromagnetism, current electricity	104	9	0	4.54
Question 9	15	Electromagnetism, force in equilibrium	82	11	0	4.78
Question 10	15	Waves, thermal expansion, vapor and humidity	53	12	0	4.49
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	64	10	0	3.69
PAPER 2						
Question 1	25	Force in equilibrium	104	25	13.5	21.83
Question 2	25	Light	103	25	10	22.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	104	0	104	0	1.9712	13/76	1/4	Grade B (Very Good)

GRADE : A=35; B=40; C=26; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	104	10	2	5.82
Question 2	6	Organic chemistry	104	6	1	3.43
Question 3	9	Laboratory technique and safety	104	9	3	7.93
Question 4	9	Extraction of metals	103	9	0	2.59
Question 5	9	Volumetric analysis	104	9	0	4.30
Question 6	9	Non-metals and their compounds	104	9	0	6.16
Question 7	9	Soil chemistry	104	9	0	6.17
Question 8	9	Water, hardness of water	103	9	0	6.08
Question 9	15	Pollution	80	15	0	6.82
Question 10	15	Extraction of metals	98	15	9	13.23
Question 11	15	Mole concept and related calculation	28	14	0	9.07
PAPER 2						
Question 1	25		104	24.5	10	20.63
Question 2	25		104	25	17.5	21.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	123	0	123	0	1.9268	7/76	1/4	Grade B (Very Good)

GRADE : A=34; B=64; C=25; 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	123	10	2	6.84
Question 2	6	Safety in our environment	123	6	0	4.24
Question 3	9	Cell structure and organization	123	9	0	5.61
Question 4	9	Gaseous exchange and respiration	123	9	1	6.30
Question 5	9	Transport of materials in living things	123	9	0	7.09
Question 6	9	Reproduction	123	8.5	0	3.42
Question 7	9	Gaseous exchange and respiration	122	9	3	6.16
Question 8	9	Regulation	117	9	0	1.55
Question 9	15	Genetics	46	15	1	10.09
Question 10	15	Safety in our environment	118	15	7	13.75

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	80	15	0	10.31
PAPER 2						
Question 1	25	Scientific process, nutrition	123	25	11	21.32
Question 2	25	Classification / nutrition	123	25	12	19.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	123	0	123	0	2.7967	21/76	1/4	Grade C (Good)

GRADE : A=2; B=32; C=78; D=11; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	123	8	2	5.49
Question 2	6	Soil	123	6	1	5.11
Question 3	9	Map reading and interpretation	123	8	0	4.35
Question 4	9	Statistics	122	8.5	1	4.29
Question 5	9	Photograph reading and interpretation	123	9	0	3.92
Question 6	9	Elementary survey	123	9	0.5	6.59
Question 7	9	Introduction to research	122	9	0	4.29
Question 8	9	Forces affecting the earth i.e. Volcanicity	123	7	0	3.93
Question 9	15	Settlement	63	14	4	10.68
Question 10	15	Manufacturing industry	123	14	5	9.99
Question 11	15	Tourism	60	13	0	8.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	123	0	123	0	1.6423	11/76	1/4	Grade B (Very Good)

GRADE : A=58; B=51; C=14; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	123	10	4	7.46
Question 2	6	Various topics	123	6	0	3.75
Question 3	9	Work and career	123	9	1	7.67
Question 4	9	Poverty	123	9	0	7.76
Question 5	9	Democracy	123	9	0	8.05
Question 6	9	Human rights	122	9	0	3.51
Question 7	9	Road safety	123	9	3.5	7.62
Question 8	9	Gender	119	8.5	1.5	5.66
Question 9	15	Culture	96	14.5	1	10.51
Question 10	15	Proper and improper behavior	111	14	0	11.07
Question 11	15	Democracy	39	14	7	10.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	123	0	110	13	3.5772	41/76	3/4	Grade C (Good)

GRADE : A=0; B=1; C=63; D=46; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	123	8	1	5.08
Question 2	6	Mawasiliano	122	6	0	3.98
Question 3	9	Uundaji wa maneno	116	9	0	4.14
Question 4	9	Aina za maneno	122	9	1	4.29
Question 5	9	Utungaji wa kazi za fasihi simulizi	122	9	0	3.02
Question 6	9	Maendeleo ya kiswahili	123	9	0	2.96
Question 7	9	Ufahamu	123	7.5	3.5	5.83
Question 8	9	Uandishi	117	8	0	5.85
Question 9	15	Uhakiki wa kazi za fasihi andishi	55	10.5	0.5	4.47
Question 10	15	Uhakiki wa kazi za fasihi andishi	120	14	0	6.27
Question 11	15	Uhakiki wa kazi za fasihi andishi	64	14	0	2.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	123	0	123	0	1.6667	17/76	1/4	Grade B (Very Good)

GRADE : A=60; B=45; C=17; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	123	10	5	8.59
Question 2	6	Expressing one's family	123	5	0	3.63
Question 3	3	Expressing future plays	123	3	0	2.37
Question 4	10	Dictionary use	123	10	3.5	8.24

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	11	Expressing one's family	123	11	6	9.88
Question 6	10	Expressing oneself	123	10	0	4.62
Question 7	10	Expressing future, past, ongoing actives	123	10	0	7.85
Question 8	10	Listening to and understanding simple texts	123	10	4	7.89
Question 9	15	Reading literary words	69	13.5	1	7.75
Question 10	15	Reading literary words	110	14.5	6	11.34
Question 11	15	Reading literary words	66	13	0	9.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	123	0	122	1	2.4228	11/76	2/4	Grade B (Very Good)

GRADE : A=14; B=51; C=51; D=6; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	123	9	0	5.11
Question 2	6	Various topics	123	6	2	4.86
Question 3	9	Africa and external world	122	9	0	5.68
Question 4	9	Establishment of colonialism	123	9	0	6.51
Question 5	9	Evolution, technology and environment	123	9	0	6.54
Question 6	9	Establishment of colonialism	122	8.5	0	4.67
Question 7	9	Social-economic development	122	9	0	6.16
Question 8	9	Decolonization	117	9	0	3.52
Question 9	15	Decolonization	119	14	2.5	10.88
Question 10	15	Colonial economy	115	14.5	0.5	9.57
Question 11	15	Evolution, technology and environment	10	15	0	9.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	19	0	16	3	3.2632	13/30	1/1	Grade C (Good)

GRADE : A=2; B=4; C=3; D=7; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	5	2	3.47
Question 2	6	Domestic trade	19	5	0	2.47
Question 3	9	Domestic trade	19	4.5	0	1.95
Question 4	9	Transport, warehousing management	19	9	1	5.61
Question 5	9	Entrepreneurship	19	9	0	5.84
Question 6	9	International trade	19	9	0	5.34
Question 7	9	Marketing	19	9	0	4.45
Question 8	9	Entrepreneurship (business plan)	19	9	0	3.89
Question 9	15	Entrepreneurship	15	15	1	8.73
Question 10	15	Business unit	15	13	0	6.20
Question 11	15	Insurance	7	14	0	7.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	123	0	78	45	3.9593	15/76	1/4	Grade D (Satisfactory)

GRADE : A=3; B=5; C=31; D=39; F=45;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	123	6	0	5.07
Question 2	6	Exponents, logarithm	123	6	0	0.81
Question 3	6	Sets and probability	122	6	0	2.09
Question 4	6	Coordinate geometry, vectors	123	6	0	1.42
Question 5	6	Introduction to geometry	123	6	0	4.16
Question 6	6	Rate and variation	123	6	0	3.54
Question 7	6	Ratio, profit and loss, account	123	6	0	1.83
Question 8	6	Sequences and series	123	6	0	0.89
Question 9	6	Trigonometric	123	6	0	2.02
Question 10	6	Quadratic equation , algebra	123	6	0	1.16
Question 11	10	Statistics, circle	123	10	0	2.55
Question 12	10	Earth an sphere, three dimension geometry	123	10	0	4.13
Question 13	10	Matrices and transformation	123	10	0	1.91
Question 14	10	Function and linear programming	123	10	0	3.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BOOK KEEPING	19	0	17	2	2.9474	13/30	1/1	Grade C (Good)

GRADE : A=3; B=3; C=7; D=4; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	10	0	5.84
Question 2	5	Introduction	19	4	0	1.95
Question 3	10	A/C for non trading firms	19	8	0	4.79
Question 4	10	Bank reconciliation	19	10	1	4.79
Question 5	10	Correction of errors	19	10	0	4.55
Question 6	10	Control accounts	19	10	0	6.76
Question 7	15	Joint Business	19	14.5	1	7.63
Question 8	15	Adjustment - depreciation	19	15	0.5	10.50
Question 9	15	Consignment	18	12	2.5	6.86