



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
CSSC EXAM FOR CHURCH SCHOOLS - EASTERN ZONE
FORM FOUR PRE-NATIONAL EXAMINATION, AUGUST 2023

ABBEY SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	94	0	91	3	3.4362	Grade C (Good)

GRADE : A=0; B=3; C=50; D=38; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	94	8	1	4.53
Question 2	6	Motion in a straight line	93	5	0	1.76
Question 3	9	Simple machine, force	94	9	0	4.79
Question 4	9	Thermal expansion	94	8	0	2.68
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	94	9	0	5.64
Question 6	9	Density and relative density in Archimedes principle	85	9	0	1.64
Question 7	9	Radioactivity. thermal expansion	87	6	0	2.28
Question 8	9	Newtons law of motion, scalar and vector, light part II	93	9	0	4.13
Question 9	15	Radioactivity	85	13	0	6.07
Question 10	15	Thermionic emission	39	10	0	5.24
Question 11	15	Electronics	46	15	0	1.83
PAPER 2						
Question 1	25		94	25	5	19.60
Question 2	25		94	20.5	2	14.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	94	0	94	0	2.7340	Grade C (Good)

GRADE : A=4; B=30; C=47; D=13; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	9	Various topics	94	7	1	4.16
Question 2	6	Soil chemistry	94	6	0	3.95
Question 3	9	Energy and fuel, mole concept	94	9	0	2.76
Question 4	9	The theory of electrolysis	94	9	0	3.49
Question 5	9	Structure of an atom	93	9	0	3.89
Question 6	9	Periodic classification	94	9	0	6.25
Question 7	9	Non metal and their properties	91	7	0	3.87
Question 8	10	Organic chemistry	94	7	0	1.72
Question 9	15	Non metal and their properties	36	14	0	8.67
Question 10	15	Soil chemistry	64	14	0	12.84
Question 11	15	Matter	85	15	2	11.05
PAPER 2						
Question 1	25		94	25	2	20.86
Question 2	25		94	25	6	15.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	117	0	116	1	2.7350	Grade C (Good)

GRADE : A=10; B=27; C=65; D=14; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	117	10	3	7.38
Question 2	6	Balance of nature	117	6	1	4.62
Question 3	9	Gaseous exchange	117	9	0	6.08
Question 4	9	Genetics	117	9	0	4.35
Question 5	9	Coordination	117	7.5	0	1.24
Question 6	9	Reproduction	117	9	0	4.99
Question 7	9	Excretion	117	9	0	2.14
Question 8	9	Transport of materials	115	8	0	3.97
Question 9	15	Gaseous exchange	63	15	0	10.29
Question 10	15	Organic evolution	59	12	0	3.79

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	105	15	0	5.10
PAPER 2						
Question 1	25		117	25	8	18.97
Question 2	25		117	25	10	21.04

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	117	0	103	14	3.5726	Grade C (Good)

GRADE : A=0; B=5; C=54; D=44; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	117	8	0	4.60
Question 2	6	Various topics	117	6	0	3.37
Question 3	9	Photograph	117	9	2	4.55
Question 4	9	Statistics	117	8	0	3.10
Question 5	9	Physical geography	117	9	0	5.17
Question 6	9	Research	116	9	0	4.77
Question 7	9	Survey	112	9	0	3.00
Question 8	9	Map reading	110	8	0	2.37
Question 9	15	Human activities	73	14	0	6.85
Question 10	15	Water management	91	13	0	7.37
Question 11	15	Tourism	62	13	1	6.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	117	0	117	0	2.0256	Grade B (Very Good)

GRADE : A=42; B=35; C=35; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	117	10	1	6.66
Question 2	6	Economic and social development	117	6	1	5.28
Question 3	9	Our nation	114	9	0	7.21
Question 4	9	Economic and social development	117	8	0	5.26
Question 5	9	Gender	115	9	0	7.55
Question 6	9	Promotion of life skills	117	9	0	5.08
Question 7	9	Poverty	115	8	0	6.12
Question 8	9	Promotion of life skills	115	8.5	0	6.11
Question 9	15	Human rights	22	12	0	5.59
Question 10	15	Promotion of life skills	107	13.5	0	10.00
Question 11	15	Responsible citizenship	102	14	0	9.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	117	0	67	50	4.2137	Grade D (Satisfactory)

GRADE : A=0; B=0; C=25; D=42; F=50;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	117	9	1	4.78
Question 2	6	Maendeleo ya kiswahili	116	4	0	0.54
Question 3	8	Mawasiliano	117	8	0	4.28
Question 4	8	Utumizi wa lugha	98	8	0	1.56
Question 5	8	Maendeleo ya kiswahili	117	7	0	1.28
Question 6	10	Mjengo wa tungo	116	10	0	5.79
Question 7	10	Mjengo wa tungo	117	10	0	3.63
Question 8	10	Uandishi wa matangazo	113	7.5	0	3.16
Question 9	15	Fasihi kwa ujumla	40	11	0	3.10
Question 10	15	Fasihi andishi	115	12	0	3.87
Question 11	15	Fasihi andishi	73	12	1	5.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	117	0	116	1	3.1880	Grade C (Good)

GRADE : A=0; B=10; C=76; D=30; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	117	8	0	4.44
Question 2	6	Conditional sentences	117	6	0	4.79
Question 3	9	Sentences	113	8	0	3.35
Question 4	9	Dictionary use	103	6	0	3.08

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Listening to and understanding simple oral texts	115	9	0	3.12
Question 6	9	Various topics	117	9	3	6.96
Question 7	9	Various topics	114	9	0	7.41
Question 8	9	Writing cards and messages	115	9	0	3.11
Question 9	15	Reading literary works	109	14	0	7.43
Question 10	15	Reading literary works	62	15	0	9.40
Question 11	15	Reading literary works	54	15	0	9.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	117	0	109	8	3.2735	Grade C (Good)

GRADE : A=1; B=13; C=64; D=31; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	117	8	2	5.09
Question 2	6	Development of social and political organization pre-colonial Africa	117	6	0	3.56
Question 3	9	Development of social and political organization pre-colonial Africa	117	9	0	5.50
Question 4	9	Establishment of colonialism	117	9	0	5.61
Question 5	9	Africa in international Affairs	117	9	0	0.51
Question 6	9	Early contact between Africa and external world	117	8.5	0	4.22
Question 7	9	Colonial social services	117	9	1.5	6.80
Question 8	9	Crisis in the capitalist system	116	8.5	0	4.47
Question 9	15	Establishment of colonialism	107	14	0	8.26
Question 10	15	Africa in international affairs	56	14	0	6.25
Question 11	15	Nationalism and decolonization	61	11	0	6.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	23	0	19	4	3.6087	Grade D (Satisfactory)

GRADE : A=0; B=1; C=11; D=7; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	23	8	1	3.43
Question 2	6	Domestic trade	23	6	0	2.61
Question 3	9	Warehousing management, economic basic (demand	23	3.5	0	0.96
Question 4	9	Transportation	23	9	0	6.76
Question 5	9	Business communication	23	8	0	4.28
Question 6	9	Entrepreneurship	23	8	0	3.85
Question 7	9	Commerce basic, domestic trade	23	4	0	1.20
Question 8	9	Domestic trade	23	7.5	0	2.09
Question 9	15	Business unit	22	14	3	9.68
Question 10	15	Taxation	13	14	2.5	8.81
Question 11	15	International trade (foreign trade)	10	13	4	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	117	0	61	56	4.2564	Grade D (Satisfactory)

GRADE : A=0; B=0; C=26; D=35; F=56;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	117	6	0	3.85
Question 2	6	Exponents, radicals, numbers I	117	6	0	1.46
Question 3	6	Sets, probability	117	4	0	1.96
Question 4	6	Coordinate II, vectors	117	6	0	1.71
Question 5	6	Area and perimeters, congruence and similarity	117	4.5	0	1.31
Question 6	6	Units, rates and variation	117	6	0	2.85
Question 7	6	Ratio, profit and loss, accounts	117	6	0	2.86
Question 8	6	Sequence and series	117	3	0	0.68
Question 9	6	Trigonometry	117	4	0	0.18
Question 10	6	Quadratic, algebra	117	4	0	0.11
Question 11	10	Statistics, circles	117	10	0	4.92
Question 12	10	Three dimensional, the Earth as a sphere	110	10	0	4.95
Question 13	10	Matrices and transformation	114	8	0	1.99
Question 14	10	Functions, linear programming	94	7.5	0	2.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	23	0	10	13	4.3043	Grade D (Satisfactory)

GRADE : A=1; B=0; C=3; D=6; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	23	10	0	3.91
Question 2	5	Auditing	23	4	0	1.57
Question 3	10	Bank reconciliation	23	8	0	4.09
Question 4	10	Adjustment	23	10	0	1.78
Question 5	10	Columnar cashbook	23	9.5	0	3.93
Question 6	10	Introduction to bookkeeping	23	9	0	4.26
Question 7	15	Partnership	23	10	0	3.52
Question 8	15	Manufacturing	23	15	0	5.17
Question 9	15	Correction of errors	23	9	0	2.04