



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

ASKOFU ADRIAN MKOBA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	19	0	4	15	4.7895	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=4; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	19	5	0	2.89
Question 2	6	Motion in a straight line	19	4	0	1.21
Question 3	9	Simple machine, force	19	6	0	2.74
Question 4	9	Thermal expansion	19	3	0	0.42
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	19	5	0	1.34
Question 6	9	Density and relative density in Archimedes principle	19	4	0	1.42
Question 7	9	Radioactivity. thermal expansion	19	7	0	1.11
Question 8	9	Newtons law of motion, scalar and vector, light part II	19	4	0	0.21
Question 9	15	Radioactivity	14	8	0	2.39
Question 10	15	Thermionic emission	15	5	0	1.57
Question 11	15	Electronics	7	0	0	0.00
PAPER 2						
Question 1	25		19	17	0	5.63
Question 2	25		19	12	0	4.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	22	0	10	12	4.4091	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=7; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	9	Various topics	22	5	0	3.36
Question 2	6	Soil chemistry	22	6	0	2.00
Question 3	9	Energy and fuel, mole concept	22	4	0	2.00
Question 4	9	The theory of electrolysis	22	5	0	1.00
Question 5	9	Structure of an atom	21	9	0	1.52
Question 6	9	Periodic classification	22	8	0	5.00
Question 7	9	Non metal and their properties	22	7	0	2.25
Question 8	10	Organic chemistry	22	3	0	0.64
Question 9	15	Non metal and their properties	5	15	4	8.40
Question 10	15	Soil chemistry	20	14	2	7.40
Question 11	15	Matter	18	15	0	6.11
PAPER 2						
Question 1	25		21	23	3	8.62
Question 2	25		21	12	0	7.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	62	0	13	49	4.7581	Grade F (Fail)

GRADE : A=0; B=1; C=0; D=12; F=49;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	62	8	0	3.95
Question 2	6	Balance of nature	62	6	0	2.34
Question 3	9	Gaseous exchange	62	9	0	2.23
Question 4	9	Genetics	62	8	0	0.50
Question 5	9	Coordination	62	3.5	0	0.07
Question 6	9	Reproduction	62	9	0	2.60
Question 7	9	Excretion	62	7.5	0	0.15
Question 8	9	Transport of materials	62	5	0	0.42
Question 9	15	Gaseous exchange	18	14	0	1.72
Question 10	15	Organic evolution	44	2	0	0.27

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	40	14	0	0.90
PAPER 2						
Question 1	25		58	22	1	9.69
Question 2	25		60	19	1.5	11.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	62	0	15	47	4.7419	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=14; F=47;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	6	0	2.85
Question 2	6	Various topics	62	5	0	2.58
Question 3	9	Photograph	62	8	0	3.31
Question 4	9	Statistics	62	8	0	1.80
Question 5	9	Physical geography	60	6	0	2.14
Question 6	9	Research	62	4.5	0	0.23
Question 7	9	Survey	60	4	0	0.96
Question 8	9	Map reading	50	6	0	1.68
Question 9	15	Human activities	25	8	0	3.04
Question 10	15	Water management	29	8	0	3.66
Question 11	15	Tourism	45	9	0	1.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	62	0	32	30	4.1774	Grade D (Satisfactory)

GRADE : A=0; B=0; C=19; D=13; F=30;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	8	1	3.71
Question 2	6	Economic and social development	62	6	0	2.42
Question 3	9	Our nation	62	6.5	0	1.84
Question 4	9	Economic and social development	62	8	0	2.93
Question 5	9	Gender	62	9	0	4.69
Question 6	9	Promotion of life skills	62	6.5	0	1.94
Question 7	9	Poverty	62	7	0	2.11
Question 8	9	Promotion of life skills	61	6	0	1.87
Question 9	15	Human rights	17	6	0	1.62
Question 10	15	Promotion of life skills	58	14	0	9.10
Question 11	15	Responsible citizenship	44	9.5	0	2.72

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	38	0	2	36	4.9474	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=2; F=36;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	6	0	2.32
Question 2	6	Various topics	38	6	0	2.08
Question 3	9	Various topics	38	6	0	1.55
Question 4	9	Poem	38	7	0	1.74
Question 5	9	Theories of literature	38	3	0	0.39
Question 6	9	Theories of literature	38	2.5	0	0.43
Question 7	9	Defining terms	37	4	0	0.50
Question 8	9	Sayings	30	7	0	2.07
Question 9	15		18	6	0	1.17
Question 10	15		26	8	0	3.92
Question 11	15		21	7	0	3.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	62	0	11	51	4.8065	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=10; F=51;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	62	8	0	3.29
Question 2	6	Maendeleo ya kiswahili	62	4	0	0.45
Question 3	8	Mawasiliano	62	8	0	4.81
Question 4	8	Utumizi wa lugha	58	8	0	1.07

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	Maendeleo ya kiswahili	62	5	0	0.61
Question 6	10	Mjengo wa tungo	62	10	0	2.31
Question 7	10	Mjengo wa tungo	61	6	0	0.59
Question 8	10	Uandishi wa matangazo	60	8.5	1	4.29
Question 9	15	Fasihi kwa ujumla	16	2	0	0.69
Question 10	15	Fasihi andishi	60	8	0	1.15
Question 11	15	Fasihi andishi	42	8	0	3.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	62	0	19	43	4.6129	Grade F (Fail)

GRADE : A=0; B=0; C=5; D=14; F=43;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	7	0	2.13
Question 2	6	Conditional sentences	61	6	0	1.98
Question 3	9	Sentences	56	9	0	1.20
Question 4	9	Dictionary use	54	5	0	2.54
Question 5	9	Listening to and understanding simple oral texts	60	6	0	1.57
Question 6	9	Various topics	62	6	0	2.35
Question 7	9	Various topics	51	9	0	1.25
Question 8	9	Writing cards and messages	54	6	0	1.33
Question 9	15	Reading literary works	44	14	0	6.52
Question 10	15	Reading literary works	39	13	0	6.28
Question 11	15	Reading literary works	12	12	0	7.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	62	0	11	51	4.8065	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=10; F=51;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	8	0	3.90
Question 2	6	Development of social and political organization pre-colonial Africa	62	6	0	1.92
Question 3	9	Development of social and political organization pre-colonial Africa	62	4.5	0	1.90
Question 4	9	Establishment of colonialism	61	7	0	2.07
Question 5	9	Africa in international Affairs	62	1	0	0.02
Question 6	9	Early contact between Africa and external world	62	7	0	1.23
Question 7	9	Colonial social services	61	9	0	3.23
Question 8	9	Crisis in the capitalist system	61	6	0	1.39
Question 9	15	Establishment of colonialism	62	10	0	0.88
Question 10	15	Africa in international affairs	42	11	0	3.83
Question 11	15	Nationalism and decolonization	17	11	0	4.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	10	0	2	8	4.7000	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	10	4	1	2.20
Question 2	6	Domestic trade	10	3	0	1.40
Question 3	9	Warehousing management, economic basic (demand)	10	1	0	0.10
Question 4	9	Transportation	10	9	0	5.35
Question 5	9	Business communication	10	7.5	0	3.40
Question 6	9	Entrepreneurship	10	5.5	0	1.05
Question 7	9	Commerce basic, domestic trade	10	3	0	1.20
Question 8	9	Domestic trade	10	2	0	0.20
Question 9	15	Business unit	9	9.5	0	4.44
Question 10	15	Taxation	10	9	0	2.75
Question 11	15	International trade (foreign trade)	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	62	0	2	60	4.9677	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=2; F=60;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	62	5	0	0.73

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, radicals, numbers I	62	4	0	0.40
Question 3	6	Sets, probability	62	3	0	0.52
Question 4	6	Coordinate II, vectors	62	3	0	0.16
Question 5	6	Area and perimeters, congruence and similarity	62	2.5	0	0.21
Question 6	6	Units, rates and variation	62	6	0	0.91
Question 7	6	Ratio, profit and loss, accounts	62	6	0	1.26
Question 8	6	Sequence and series	62	0	0	0.00
Question 9	6	Trigonometry	62	0	0	0.00
Question 10	6	Quadratic, algebra	62	0	0	0.00
Question 11	10	Statistics, circles	61	7	0	1.02
Question 12	10	Three dimensional, the Earth as a sphere	42	10	0	0.57
Question 13	10	Matrices and transformation	45	5	0	0.30
Question 14	10	Functions, linear programming	45	5	0	0.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	10	0	3	7	4.7000	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=3; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	10	5	0	2.90
Question 2	5	Auditing	10	3	0	1.70
Question 3	10	Bank reconciliation	10	5	0	1.80
Question 4	10	Adjustment	10	0.5	0	0.25
Question 5	10	Columnar cashbook	10	4.5	0	1.05
Question 6	10	Introduction to bookkeeping	10	5	0	1.70
Question 7	15	Partnership	10	10	0	4.40
Question 8	15	Manufacturing	10	12	0	4.20
Question 9	15	Correction of errors	9	1	0	0.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	10	0	7	3	4.0000	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=4; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	10	11	1	6.10
Question 2	5	Genesis	10	2	0	1.00
Question 3	9	Joshua	10	5	0	2.90
Question 4	9	Acts of the Apostles	10	6	0	1.70
Question 5	9	Gospel of Mathew	8	8	4	5.88
Question 6	9	Gospel of Mathew	4	0	0	0.00
Question 7	9	Gospel of Luke	6	9	0	4.00
Question 8	9	Gospel of Luke	7	8	0	2.29
Question 9	9	Gospel of Luke	7	7	1	4.57
Question 10	9	Gospal of Mathew	1	0	0	0.00
Question 11	15	Genesis	10	15	2	10.20
Question 12	15	Genesis	6	11	1	6.67
Question 13	15	Acts of teh Apostles	1	8	8	8.00