



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

HURUMA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	29	0	29	0	3.3448	Grade C (Good)

GRADE : A=0; B=0; C=19; D=10; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	29	8	2	4.41
Question 2	6	Motion in a straight line	29	4	0	0.93
Question 3	9	Simple machine, force	29	8	3	5.52
Question 4	9	Thermal expansion	29	7	0	2.93
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	29	7	1	4.41
Question 6	9	Density and relative density in Archimedes principle	29	4	0	1.59
Question 7	9	Radioactivity. thermal expansion	28	6	0	2.07
Question 8	9	Newtons law of motion, scalar and vector, light part II	28	6	0	2.43
Question 9	15	Radioactivity	25	14	0	6.02
Question 10	15	Thermionic emission	19	9	2	5.47
Question 11	15	Electronics	14	7	0	3.64
PAPER 2						
Question 1	25		29	23	11	19.24
Question 2	25		29	25	13	20.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	29	0	29	0	2.3793	Grade B (Very Good)

GRADE : A=2; B=14; C=13; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	9	Various topics	29	8	1	5.52
Question 2	6	Soil chemistry	29	6	2	4.38
Question 3	9	Energy and fuel, mole concept	29	8	0	2.79
Question 4	9	The theory of electrolysis	29	8	2	4.31
Question 5	9	Structure of an atom	29	9	0	4.83
Question 6	9	Periodic classification	29	9	5	7.40
Question 7	9	Non metal and their properties	29	8	1	4.47
Question 8	10	Organic chemistry	28	8	0	2.75
Question 9	15	Non metal and their properties	20	15	0	11.05
Question 10	15	Soil chemistry	19	14	13	13.95
Question 11	15	Matter	20	15	10	13.25
PAPER 2						
Question 1	25		28	25	10	17.86
Question 2	25		28	24	13	19.02

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	74	0	74	0	2.7703	Grade C (Good)

GRADE : A=2; B=14; C=57; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	74	10	4	7.18
Question 2	6	Balance of nature	74	6	2	4.51
Question 3	9	Gaseous exchange	74	9	0	5.68
Question 4	9	Genetics	74	9	0	7.54
Question 5	9	Coordination	74	9	0	0.85
Question 6	9	Reproduction	73	7	1	3.86
Question 7	9	Excretion	73	7.5	0	3.67
Question 8	9	Transport of materials	71	8	0	3.76
Question 9	15	Gaseous exchange	41	15	0	6.02
Question 10	15	Organic evolution	35	14	0	8.31

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	66	15	0	2.77
PAPER 2						
Question 1	25		74	25	14	21.22
Question 2	25		74	25	14.5	21.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	74	0	73	1	3.1486	Grade C (Good)

GRADE : A=0; B=8; C=48; D=17; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	9	0	5.35
Question 2	6	Various topics	74	6	0	3.85
Question 3	9	Photograph	74	9	2	5.27
Question 4	9	Statistics	74	9	0	4.82
Question 5	9	Physical geography	74	9	1	5.27
Question 6	9	Research	74	9	1	5.04
Question 7	9	Survey	74	9	0	4.00
Question 8	9	Map reading	72	6	0	3.31
Question 9	15	Human activities	60	13.5	1	7.68
Question 10	15	Water management	41	11	4	6.61
Question 11	15	Tourism	45	11	1.5	7.34

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	74	0	74	0	2.4459	Grade B (Very Good)

GRADE : A=7; B=29; C=36; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	9	3	6.05
Question 2	6	Economic and social development	74	6	1	4.82
Question 3	9	Our nation	74	9	2	6.69
Question 4	9	Economic and social development	74	9	1	4.95
Question 5	9	Gender	74	9	1	5.76
Question 6	9	Promotion of life skills	74	9	0	4.97
Question 7	9	Poverty	74	8	0	5.55
Question 8	9	Promotion of life skills	74	7	0	5.22
Question 9	15	Human rights	6	6.5	1	3.67
Question 10	15	Promotion of life skills	73	14	1	10.62
Question 11	15	Responsible citizenship	67	14	0	8.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	74	0	73	1	2.4324	Grade B (Very Good)

GRADE : A=9; B=28; C=34; D=2; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	10	3	7.50
Question 2	6	Various topics	74	6	3	5.24
Question 3	9	Various topics	74	7	0	3.50
Question 4	9	Poem	73	9	0	4.99
Question 5	9	Theories of literature	74	9	0	4.49
Question 6	9	Theories of literature	74	9	0	6.33
Question 7	9	Defining terms	74	9	0	4.18
Question 8	9	Sayings	74	9	0	5.55
Question 9	15		65	15	4	11.89
Question 10	15		19	14	0	7.92
Question 11	15		67	15	0	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	74	0	69	5	3.4730	Grade C (Good)

GRADE : A=0; B=3; C=38; D=28; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	74	9	1	4.85
Question 2	6	Maendeleo ya kiswahili	74	4	0	1.22
Question 3	8	Mawasiliano	74	8	0	2.26
Question 4	8	Utumizi wa lugha	73	8	0	5.74

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	Maendeleo ya kiswahili	74	8	0	0.94
Question 6	10	Mjengo wa tungo	74	10	3	7.54
Question 7	10	Mjengo wa tungo	74	10	0	3.54
Question 8	10	Uandishi wa matangazo	74	10	0	3.03
Question 9	15	Fasihi kwa ujumla	4	10	2	5.50
Question 10	15	Fasihi andishi	74	13	0	7.81
Question 11	15	Fasihi andishi	70	14	1	8.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	74	0	74	0	2.2297	Grade B (Very Good)

GRADE : A=12; B=33; C=29; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	8	1	4.31
Question 2	6	Conditional sentences	74	6	0	5.36
Question 3	9	Sentences	74	9	0	4.04
Question 4	9	Dictionary use	74	8	0	6.45
Question 5	9	Listening to and understanding simple oral texts	74	9	0	2.91
Question 6	9	Various topics	74	9	3	7.01
Question 7	9	Various topics	74	9	2	8.08
Question 8	9	Writing cards and messages	73	9	0	6.47
Question 9	15	Reading literary works	72	15	0	11.57
Question 10	15	Reading literary works	19	14	5	10.21
Question 11	15	Reading literary works	54	15	5	10.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	74	0	69	5	3.4324	Grade C (Good)

GRADE : A=0; B=5; C=37; D=27; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	8	1	4.41
Question 2	6	Development of social and political organization pre-colonial Africa	74	6	0	3.95
Question 3	9	Development of social and political organization pre-colonial Africa	74	7.5	0	3.57
Question 4	9	Establishment of colonialism	74	9	0	5.44
Question 5	9	Africa in international Affairs	74	5	0	0.47
Question 6	9	Early contact between Africa and external world	74	8.5	0	4.04
Question 7	9	Colonial social services	74	9	0	5.51
Question 8	9	Crisis in the capitalist system	74	7.5	0	3.51
Question 9	15	Establishment of colonialism	71	12.5	0	8.37
Question 10	15	Africa in international affairs	58	13	2.5	8.08
Question 11	15	Nationalism and decolonization	16	14	4	8.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	74	0	40	34	4.3243	Grade D (Satisfactory)

GRADE : A=0; B=0; C=10; D=30; F=34;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	74	6	1	4.25
Question 2	6	Exponents, radicals, numbers I	74	6	0	2.47
Question 3	6	Sets, probability	74	5	0	2.16
Question 4	6	Coordinate II, vectors	74	6	0	2.30
Question 5	6	Area and perimeters, congruence and similarity	74	6	0	0.60
Question 6	6	Units, rates and variation	74	6	0	2.70
Question 7	6	Ratio, profit and loss, accounts	74	6	0	1.99
Question 8	6	Sequence and series	74	4	0	0.99
Question 9	6	Trigonometry	74	3	0	0.24
Question 10	6	Quadratic, algebra	74	6	0	0.50
Question 11	10	Statistics, circles	73	10	0	4.54
Question 12	10	Three dimensional, the Earth as a sphere	70	10	0	4.19
Question 13	10	Matrices and transformation	74	9	0	1.99
Question 14	10	Functions, linear programming	68	9	0	2.10