



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

NAMUPA SEMINARY
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	24	0	9	15	4.5417	Grade D (Satisfactory)

GRADE : A=0; B=0; C=2; D=7; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	24	6	1	3.54
Question 2	6	Motion in a straight line	24	4	0	1.04
Question 3	9	Simple machine, force	24	7	0	3.67
Question 4	9	Thermal expansion	24	7	0	3.13
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	24	7	1	3.06
Question 6	9	Density and relative density in Archimedes principle	24	2	0	0.75
Question 7	9	Radioactivity. thermal expansion	22	8	0	1.82
Question 8	9	Newtons law of motion, scalar and vector, light part II	22	4	0	1.14
Question 9	15	Radioactivity	22	14	3	7.07
Question 10	15	Thermionic emission	8	10	0	4.19
Question 11	15	Electronics	9	4	0	0.67
PAPER 2						
Question 1	25		23	19	2	10.67
Question 2	25		23	18.5	0	8.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	25	0	25	0	3.4800	Grade C (Good)

GRADE : A=0; B=0; C=13; D=12; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	9	Various topics	25	7	2	4.44
Question 2	6	Soil chemistry	25	6	0	3.84
Question 3	9	Energy and fuel, mole concept	25	4	0	2.12
Question 4	9	The theory of electrolysis	25	8	0	2.24
Question 5	9	Structure of an atom	25	8	0	2.16
Question 6	9	Periodic classification	25	8.5	0	5.68
Question 7	9	Non metal and their properties	25	7	1	4.26
Question 8	10	Organic chemistry	25	4	0	0.96
Question 9	15	Non metal and their properties	6	13	0	4.67
Question 10	15	Soil chemistry	24	13	2	9.83
Question 11	15	Matter	21	15	1	10.24
PAPER 2						
Question 1	25		24	16	4	10.67
Question 2	25		24	20	7	13.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	30	0	29	1	3.4333	Grade C (Good)

GRADE : A=0; B=1; C=16; D=12; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	30	9	3	6.23
Question 2	6	Balance of nature	30	6	1	4.27
Question 3	9	Gaseous exchange	30	9	0	4.87
Question 4	9	Genetics	30	6	0	2.27
Question 5	9	Coordination	30	7	0	1.70
Question 6	9	Reproduction	30	8	1	4.57
Question 7	9	Excretion	30	5.5	0	1.78
Question 8	9	Transport of materials	25	6	0	3.20
Question 9	15	Gaseous exchange	22	12	0	5.73
Question 10	15	Organic evolution	8	10	1	4.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	29	15	0	5.47
PAPER 2						
Question 1	25		29	24	9	15.93
Question 2	25		29	22	11	16.52

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	30	0	26	4	3.6333	Grade D (Satisfactory)

GRADE : A=0; B=1; C=13; D=12; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	30	9	1	4.47
Question 2	6	Various topics	30	5	0	3.43
Question 3	9	Photograph	30	8	1.5	4.92
Question 4	9	Statistics	30	7	0	4.00
Question 5	9	Physical geography	30	9	0	5.03
Question 6	9	Research	30	9	1	3.67
Question 7	9	Survey	29	7	0	1.79
Question 8	9	Map reading	29	8	0	2.40
Question 9	15	Human activities	22	13	0	7.91
Question 10	15	Water management	15	13	0	5.87
Question 11	15	Tourism	22	12.5	3.5	7.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	30	0	30	0	2.5000	Grade B (Very Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	30	8	4	6.50
Question 2	6	Economic and social development	30	6	0	3.97
Question 3	9	Our nation	30	9	0	6.05
Question 4	9	Economic and social development	30	9	0.5	6.20
Question 5	9	Gender	30	9	5.5	7.33
Question 6	9	Promotion of life skills	30	9	0	4.33
Question 7	9	Poverty	30	8.5	3	6.58
Question 8	9	Promotion of life skills	30	8	3	6.15
Question 9	15	Human rights	12	8	0	2.33
Question 10	15	Promotion of life skills	30	12.5	0	8.60
Question 11	15	Responsible citizenship	23	12	1	7.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	30	0	19	11	4.2667	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=16; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	30	6	2	4.30
Question 2	6	Maendeleo ya kiswahili	30	1	0	0.10
Question 3	8	Mawasiliano	30	8	0	3.93
Question 4	8	Utumizi wa lugha	30	8	0	5.00
Question 5	8	Maendeleo ya kiswahili	30	4	0	0.47
Question 6	10	Mjengo wa tungo	30	8	1	5.70
Question 7	10	Mjengo wa tungo	30	6	0	1.98
Question 8	10	Uandishi wa matangazo	30	7.5	2	3.60
Question 9	15	Fasihi kwa ujumla	9	10	0	3.89
Question 10	15	Fasihi andishi	29	12	0	2.52
Question 11	15	Fasihi andishi	22	12	0	5.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	30	0	23	7	3.8667	Grade D (Satisfactory)

GRADE : A=0; B=0; C=11; D=12; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	30	5	1	3.43
Question 2	6	Conditional sentences	30	6	1	3.73
Question 3	9	Sentences	27	6	0	2.37
Question 4	9	Dictionary use	29	5	0	3.14

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Listening to and understanding simple oral texts	30	5	0	2.37
Question 6	9	Various topics	30	9	0	7.03
Question 7	9	Various topics	25	9	0	4.08
Question 8	9	Writing cards and messages	28	6	0	3.04
Question 9	15	Reading literary works	25	12	0	5.84
Question 10	15	Reading literary works	12	12	4	8.08
Question 11	15	Reading literary works	18	11	1	7.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	30	0	30	0	3.0333	Grade C (Good)

GRADE : A=0; B=6; C=17; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	30	10	1	5.50
Question 2	6	Development of social and political organization pre-colonial Africa	30	6	1	3.03
Question 3	9	Development of social and political organization pre-colonial Africa	30	9	3	6.45
Question 4	9	Establishment of colonialism	30	8.5	1	5.17
Question 5	9	Africa in international Affairs	30	9	0	0.80
Question 6	9	Early contact between Africa and external world	30	7.5	1	4.40
Question 7	9	Colonial social services	30	9	2.5	6.78
Question 8	9	Crisis in the capitalist system	30	8.5	1	5.45
Question 9	15	Establishment of colonialism	15	13	0	4.50
Question 10	15	Africa in international affairs	23	12.5	0	10.24
Question 11	15	Nationalism and decolonization	22	13.5	4	8.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	30	0	7	23	4.7333	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=6; F=23;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	30	6	0	2.97
Question 2	6	Exponents, radicals, numbers I	30	4	0	0.57
Question 3	6	Sets, probability	30	3	0	0.98
Question 4	6	Coordinate II, vectors	30	3	0	0.50
Question 5	6	Area and perimeters, congruence and similarity	30	2.5	0	0.32
Question 6	6	Units, rates and variation	30	6	0	3.03
Question 7	6	Ratio, profit and loss, accounts	30	6	0	1.73
Question 8	6	Sequence and series	30	3	0	0.23
Question 9	6	Trigonometry	30	2	0	0.07
Question 10	6	Quadratic, algebra	30	2	0	0.10
Question 11	10	Statistics, circles	30	10	0	4.57
Question 12	10	Three dimensional, the Earth as a sphere	29	9.5	0	4.14
Question 13	10	Matrices and transformation	30	10	0	0.85
Question 14	10	Functions, linear programming	29	6	0	1.03

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	30	0	30	0	2.7667	Grade C (Good)

GRADE : A=1; B=6; C=22; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	30	14	4	8.23
Question 2	5	Genesis	30	3	0	1.27
Question 3	9	Joshua	30	6	0	3.43
Question 4	9	Acts of the Apostles	30	8	0	4.53
Question 5	9	Gospel of Mathew	30	9	5	7.10
Question 6	9	Gospel of Mathew	12	6	3	5.08
Question 7	9	Gospel of Luke	25	9	0	7.28
Question 8	9	Gospel of Luke	10	8	2	5.10
Question 9	9	Gospel of Luke	12	9	5	7.25
Question 10	9	Gospal of Mathew	2	8	7	7.50
Question 11	15	Genesis	29	15	11	14.52
Question 12	15	Genesis	27	14	1	7.70
Question 13	15	Acts of teh Apostles	2	11	9	10.00