



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

MWENYEHERI ANUARITE
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	27	0	14	13	4.2963	Grade D (Satisfactory)

GRADE : A=0; B=1; C=3; D=10; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	27	8	1	3.56
Question 2	6	Motion in a straight line	27	3	0	1.19
Question 3	9	Simple machine, force	27	9	0	4.33
Question 4	9	Thermal expansion	27	8	0	2.70
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	27	8	0	3.98
Question 6	9	Density and relative density in Archimedes principle	27	4	0	1.78
Question 7	9	Radioactivity. thermal expansion	27	7	0	1.37
Question 8	9	Newtons law of motion, scalar and vector, light part II	26	4.5	0	1.90
Question 9	15	Radioactivity	27	13.5	1	7.15
Question 10	15	Thermionic emission	11	9	1	5.91
Question 11	15	Electronics	15	9	0	2.07
PAPER 2						
Question 1	25		25	24	0	12.00
Question 2	25		25	12.5	3	6.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	31	0	28	3	3.0323	Grade C (Good)

GRADE : A=3; B=3; C=18; D=4; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	9	Various topics	31	8	2	4.29
Question 2	6	Soil chemistry	31	6	0	3.42
Question 3	9	Energy and fuel, mole concept	31	9	0	3.23
Question 4	9	The theory of electrolysis	31	8	0	3.03
Question 5	9	Structure of an atom	31	9	0	3.97
Question 6	9	Periodic classification	31	9	2	6.08
Question 7	9	Non metal and their properties	31	7	0	4.27
Question 8	10	Organic chemistry	31	6	0	1.47
Question 9	15	Non metal and their properties	11	14	1.5	9.32
Question 10	15	Soil chemistry	24	15	6	13.29
Question 11	15	Matter	26	15	1.5	7.21
PAPER 2						
Question 1	25		27	25	7	16.37
Question 2	25		27	24	11	18.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	71	0	53	18	3.9155	Grade D (Satisfactory)

GRADE : A=0; B=3; C=18; D=32; F=18;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	71	9	2	5.80
Question 2	6	Balance of nature	71	6	0	3.68
Question 3	9	Gaseous exchange	71	9	0	4.01
Question 4	9	Genetics	71	9	0	5.27
Question 5	9	Coordination	71	7	0	0.80
Question 6	9	Reproduction	71	7	0	2.82
Question 7	9	Excretion	68	9	0	2.15
Question 8	9	Transport of materials	65	9	0	2.63
Question 9	15	Gaseous exchange	41	15	0	3.56
Question 10	15	Organic evolution	32	9	0	4.38

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	66	15	0	6.76
PAPER 2						
Question 1	25		68	19	0	7.66
Question 2	25		68	20.5	2	13.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	71	0	62	9	3.7324	Grade D (Satisfactory)

GRADE : A=0; B=2; C=24; D=36; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	71	8	0	3.55
Question 2	6	Various topics	71	6	0	2.93
Question 3	9	Photograph	71	8	3	4.86
Question 4	9	Statistics	70	9	0	3.44
Question 5	9	Physical geography	69	8.5	0	1.62
Question 6	9	Research	69	7	0	2.51
Question 7	9	Survey	70	7	0	2.03
Question 8	9	Map reading	69	6.5	0	3.15
Question 9	15	Human activities	64	14	0	10.63
Question 10	15	Water management	26	12	3.5	8.27
Question 11	15	Tourism	50	11	1	7.01

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	71	0	71	0	1.9577	Grade B (Very Good)

GRADE : A=23; B=30; C=16; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	71	9	2	5.28
Question 2	6	Economic and social development	71	6	1	4.54
Question 3	9	Our nation	71	9	0	8.08
Question 4	9	Economic and social development	71	8	1	4.96
Question 5	9	Gender	71	9	0	7.41
Question 6	9	Promotion of life skills	70	9	0	5.21
Question 7	9	Poverty	70	9	0	6.10
Question 8	9	Promotion of life skills	70	9	0	6.11
Question 9	15	Human rights	7	12.5	7	8.64
Question 10	15	Promotion of life skills	68	14.5	6.5	11.29
Question 11	15	Responsible citizenship	65	14.5	1	10.52

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	20	0	18	2	3.3500	Grade C (Good)

GRADE : A=0; B=0; C=15; D=3; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	20	10	1	5.05
Question 2	6	Various topics	20	6	0	4.15
Question 3	9	Various topics	20	5	0	3.10
Question 4	9	Poem	20	9	1	5.35
Question 5	9	Theories of literature	20	7.5	0	3.45
Question 6	9	Theories of literature	20	5	0	3.35
Question 7	9	Defining terms	19	8.5	0	4.21
Question 8	9	Sayings	19	9	0	6.45
Question 9	15		5	10	1	3.20
Question 10	15		15	11	5	7.80
Question 11	15		18	8	0	6.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	70	0	58	12	3.7286	Grade D (Satisfactory)

GRADE : A=0; B=3; C=25; D=30; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	70	8	1	3.99
Question 2	6	Maendeleo ya kiswahili	70	3	0	0.61
Question 3	8	Mawasiliano	70	8	0	6.01
Question 4	8	Utumizi wa lugha	66	8	0	2.62

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	Maendeleo ya kiswahili	70	8	0	4.10
Question 6	10	Mjengo wa tungo	69	10	0	5.84
Question 7	10	Mjengo wa tungo	70	9	0	1.29
Question 8	10	Uandishi wa matangazo	69	8	1	4.46
Question 9	15	Fasihi kwa ujumla	13	8	0	3.38
Question 10	15	Fasihi andishi	68	12.5	0	4.78
Question 11	15	Fasihi andishi	55	13.5	1	8.89

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	70	0	61	9	3.4429	Grade C (Good)

GRADE : A=1; B=6; C=33; D=21; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	70	8	1	3.37
Question 2	6	Conditional sentences	70	6	0	3.07
Question 3	9	Sentences	67	6	0	2.63
Question 4	9	Dictionary use	68	7	0	2.88
Question 5	9	Listening to and understanding simple oral texts	69	7	0	1.38
Question 6	9	Various topics	70	9	1	5.74
Question 7	9	Various topics	69	9	0	5.09
Question 8	9	Writing cards and messages	68	8	0	4.67
Question 9	15	Reading literary works	70	14	0	8.30
Question 10	15	Reading literary works	8	15	5	11.25
Question 11	15	Reading literary works	61	15	3	10.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	70	0	56	14	3.6143	Grade D (Satisfactory)

GRADE : A=2; B=3; C=29; D=22; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	70	8	1	4.37
Question 2	6	Development of social and political organization pre-colonial Africa	70	5	0	2.54
Question 3	9	Development of social and political organization pre-colonial Africa	70	9	0	4.06
Question 4	9	Establishment of colonialism	70	9	0	4.96
Question 5	9	Africa in international Affairs	70	6	0	0.44
Question 6	9	Early contact between Africa and external world	69	7	0	3.29
Question 7	9	Colonial social services	70	9	0	5.98
Question 8	9	Crisis in the capitalist system	68	9	0	2.09
Question 9	15	Establishment of colonialism	65	14	0	8.01
Question 10	15	Africa in international affairs	56	14.5	0	7.25
Question 11	15	Nationalism and decolonization	15	10	0.5	6.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	15	0	14	1	3.3333	Grade C (Good)

GRADE : A=0; B=1; C=9; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	7	1	3.53
Question 2	6	Domestic trade	15	4	0	1.73
Question 3	9	Warehousing management, economic basic (demand)	15	3.5	0	1.50
Question 4	9	Transportation	15	6	1	4.53
Question 5	9	Business communication	15	7	0	4.63
Question 6	9	Entrepreneurship	15	8.5	0	4.73
Question 7	9	Commerce basic, domestic trade	15	4.5	0	2.25
Question 8	9	Domestic trade	15	6	0	2.27
Question 9	15	Business unit	9	15	4.5	9.50
Question 10	15	Taxation	10	15	9	12.60
Question 11	15	International trade (foreign trade)	11	14	9	11.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	70	0	16	54	4.6143	Grade F (Fail)

GRADE : A=1; B=0; C=8; D=7; F=54;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	70	6	0	2.89

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, radicals, numbers I	70	4	0	1.71
Question 3	6	Sets, probability	70	3	0	1.33
Question 4	6	Coordinate II, vectors	70	6	0	1.31
Question 5	6	Area and perimeters, congruence and similarity	70	6	0	0.99
Question 6	6	Units, rates and variation	70	5	0	1.36
Question 7	6	Ratio, profit and loss, accounts	70	6	0	2.36
Question 8	6	Sequence and series	70	6	0	0.64
Question 9	6	Trigonometry	70	6	0	0.18
Question 10	6	Quadratic, algebra	70	6	0	0.23
Question 11	10	Statistics, circles	69	10	0	3.99
Question 12	10	Three dimensional, the Earth as a sphere	60	10	0	3.88
Question 13	10	Matrices and transformation	44	10	0	1.24
Question 14	10	Functions, linear programming	57	5.5	0	1.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	15	0	12	3	3.8000	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	8	1	4.47
Question 2	5	Auditing	15	5	0	2.40
Question 3	10	Bank reconciliation	15	10	0	6.67
Question 4	10	Adjustment	15	3.5	0.5	0.94
Question 5	10	Columnar cashbook	15	10	0.5	4.83
Question 6	10	Introduction to bookkeeping	15	8.5	3	5.40
Question 7	15	Partnership	15	10	2	6.80
Question 8	15	Manufacturing	15	13	2	7.87
Question 9	15	Correction of errors	15	5	0	1.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	14	0	14	0	2.2857	Grade B (Very Good)

GRADE : A=3; B=5; C=5; 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	14	6	3	5.21
Question 2	6	Software	14	4	0	2.50
Question 3	9	DTP	14	8	4	6.43
Question 4	9	Networking	14	9	2	6.43
Question 5	9	Internet	14	8	0	3.14
Question 6	9	Web development	14	9	0	4.71
Question 7	9	Database	14	9	3	7.14
Question 8	9	Software, computer handling	14	9	4.5	6.89
Question 9	15	Internet	8	15	2	11.19
Question 10	15	Impacts if ICT	10	15	4	9.85
Question 11	15	Multimedia	10	15	12.5	14.25
PAPER 2						
Question 1	25		13	25	15	22.27
Question 2	25		13	19	4	14.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	19	0	19	0	2.5789	Grade B (Very Good)

GRADE : A=1; B=7; C=10; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	19	16	4	9.95
Question 2	5	Genesis	19	3	0	1.42
Question 3	9	Joshua	19	5	3	3.16
Question 4	9	Acts of the Apostles	19	9	3	4.84
Question 5	9	Gospel of Mathew	18	9	6	8.11
Question 6	9	Gospel of Mathew	7	8	0	3.86
Question 7	9	Gospel of Luke	8	9	0	5.38
Question 8	9	Gospel of Luke	3	3	0	1.00
Question 9	9	Gospel of Luke	19	9	6	7.53
Question 10	9	Gospal of Mathew	0	0	0	0.00
Question 11	15	Genesis	18	15	12	14.33

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 12	15	Genesis	17	15	2	9.24
Question 13	15	Acts of teh Apostles	2	7	2	4.50