



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

CANOSSA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ADDITIONAL MATHEMATICS	22	0	22	0	3.4091	Grade C (Good)

GRADE : A=0; B=0; C=13; D=9; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1			22	63.5	34.5	46.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	76	0	76	0	2.6316	Grade C (Good)

GRADE : A=3; B=22; C=51; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	76	8	2	5.83
Question 2	6	Motion in a straight line	76	5	0	2.34
Question 3	9	Simple machine, force	76	9	1	5.96
Question 4	9	Thermal expansion	76	9	0	4.32
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	76	9	3	7.25
Question 6	9	Density and relative density in Archimedes principle	76	9	0	2.54
Question 7	9	Radioactivity, thermal expansion	76	8	0	4.22
Question 8	9	Newtons law of motion, scalar and vector, light part II	76	9	0	4.41
Question 9	15	Radioactivity	61	14.5	2	10.22
Question 10	15	Thermionic emission	53	10	0	4.47
Question 11	15	Electronics	37	15	1	7.57
PAPER 2						
Question 1	25		76	25	9	19.71
Question 2	25		76	25	9.5	20.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	76	0	76	0	1.1184	Grade A (Excellent)

GRADE : A=67; B=9; C=0; 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	76	9	2	6.09
Question 2	6	Soil chemistry	76	6	3	5.43
Question 3	9	Energy and fuel, mole concept	76	9	3	7.86
Question 4	9	The theory of electrolysis	76	9	3	6.54
Question 5	9	Structure of an atom	76	9	0	7.14
Question 6	9	Periodic classification	76	9	4	8.21
Question 7	9	Non metal and their properties	76	8	1	5.06
Question 8	10	Organic chemistry	76	9	0	4.81
Question 9	15	Non metal and their properties	25	15	3.5	12.44
Question 10	15	Soil chemistry	60	15	8	13.48
Question 11	15	Matter	67	15	0	12.02
PAPER 2						
Question 1	25		76	50	36	46.89
Question 2	25		0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	98	0	98	0	1.3776	Grade A (Excellent)

GRADE : A=65; B=29; C=4; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	98	10	3	8.59
Question 2	6	Balance of nature	98	6	2	4.87

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	9	Gaseous exchange	98	9	3	7.70
Question 4	9	Genetics	98	9	0	8.13
Question 5	9	Coordination	98	9	0	5.07
Question 6	9	Reproduction	98	9	2	5.83
Question 7	9	Excretion	98	9	0	3.96
Question 8	9	Transport of materials	98	9	0	4.80
Question 9	15	Gaseous exchange	54	15	0	10.69
Question 10	15	Organic evolution	48	14	0	9.38
Question 11	15	Health, immunity and diseases	97	15	0	12.91
PAPER 2						
Question 1	25		98	25	17	22.15
Question 2	25		98	25	12.5	21.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	98	0	98	0	1.7347	Grade B (Very Good)

GRADE : A=39; B=46; C=13; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	98	9	3	6.43
Question 2	6	Various topics	98	6	1	4.16
Question 3	9	Photograph	98	9	3	5.85
Question 4	9	Statistics	98	9	2.5	6.88
Question 5	9	Physical geography	98	9	0	7.45
Question 6	9	Research	98	9	0.5	7.49
Question 7	9	Survey	98	9	4	8.63
Question 8	9	Map reading	98	9	1	6.81
Question 9	15	Human activities	70	14	1	9.44
Question 10	15	Water management	64	12	4	9.36
Question 11	15	Tourism	62	11	1	7.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	98	0	98	0	1.3980	Grade A (Excellent)

GRADE : A=60; B=37; C=1; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	98	10	5	7.73
Question 2	6	Economic and social development	98	6	1	5.17
Question 3	9	Our nation	98	9	1.5	8.22
Question 4	9	Economic and social development	98	9	0	6.35
Question 5	9	Gender	98	9	1.5	8.04
Question 6	9	Promotion of life skills	98	9	0	6.54
Question 7	9	Poverty	98	8.5	3	6.50
Question 8	9	Promotion of life skills	98	9	5	6.78
Question 9	15	Human rights	10	13	6.5	9.80
Question 10	15	Promotion of life skills	93	13.5	5.5	10.92
Question 11	15	Responsible citizenship	92	14	2	10.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	98	0	97	1	3.0000	Grade C (Good)

GRADE : A=2; B=14; C=65; D=16; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	98	9	3	5.76
Question 2	6	Maendeleo ya kiswahili	98	2	0	0.26
Question 3	8	Mawasiliano	98	8	0	6.77
Question 4	8	Utumizi wa lugha	98	8	0	7.07
Question 5	8	Maendeleo ya kiswahili	98	8	0	3.91
Question 6	10	Mjengo wa tungo	98	10	1	8.61
Question 7	10	Mjengo wa tungo	98	10	0	4.09
Question 8	10	Uandishi wa matangazo	98	9	1	4.91
Question 9	15	Fasihi kwa ujumla	17	9	0	3.38
Question 10	15	Fasihi andishi	97	13	0	5.04
Question 11	15	Fasihi andishi	84	13.5	0	8.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
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ENGLISH LANGUAGE	98	0	98	0	1.6327	Grade B (Very Good)
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GRADE : A=40; B=54; C=4; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	98	8	2	5.61
Question 2	6	Conditional sentences	98	6	0	5.02
Question 3	9	Sentences	98	6	1	4.06
Question 4	9	Dictionary use	98	8	1	6.57
Question 5	9	Listening to and understanding simple oral texts	98	8	0	4.16
Question 6	9	Various topics	98	9	4	7.57
Question 7	9	Various topics	98	9	7	8.70
Question 8	9	Writing cards and messages	98	9	0	6.10
Question 9	15	Reading literary works	98	15	8	13.26
Question 10	15	Reading literary works	15	15	9	13.53
Question 11	15	Reading literary works	83	15	7	12.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	98	0	98	0	1.9184	Grade B (Very Good)

GRADE : A=31; B=44; C=23; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	98	9	2	5.54
Question 2	6	Development of social and political organization pre-colonial Africa	98	6	1	4.34
Question 3	9	Development of social and political organization pre-colonial Africa	98	9	0	5.28
Question 4	9	Establishment of colonialism	98	9	4	8.55
Question 5	9	Africa in international Affairs	98	7.5	0	2.45
Question 6	9	Early contact between Africa and external world	98	9	2	6.14
Question 7	9	Colonial social services	98	9	5	8.53
Question 8	9	Crisis in the capitalist system	98	9	0	5.85
Question 9	15	Establishment of colonialism	54	13.5	0	9.47
Question 10	15	Africa in international affairs	71	15	5.5	12.65
Question 11	15	Nationalism and decolonization	71	14.5	7	11.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	14	0	14	0	1.1429	Grade A (Excellent)

GRADE : A=12; B=2; C=0; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	8	5	6.71
Question 2	6	Domestic trade	14	6	3	4.79
Question 3	9	Warehousing management, economic basic (demand	14	9	3.5	6.29
Question 4	9	Transportation	14	9	6	8.07
Question 5	9	Business communication	14	9	0	5.14
Question 6	9	Entrepreneurship	14	8	3	6.61
Question 7	9	Commerce basic, domestic trade	14	9	3	6.57
Question 8	9	Domestic trade	14	8	5	6.64
Question 9	15	Business unit	9	15	13	14.44
Question 10	15	Taxation	6	15	15	15.00
Question 11	15	International trade (foreign trade)	13	15	13	14.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	98	0	98	0	2.5918	Grade B (Very Good)

GRADE : A=16; B=19; C=52; D=11; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	98	6	2	5.45
Question 2	6	Exponents, radicals, numbers I	98	6	0	4.40
Question 3	6	Sets, probability	98	6	2	3.49
Question 4	6	Coordinate II, vectors	98	6	0	3.72
Question 5	6	Area and perimeters, congruence and similarity	98	6	0	4.69
Question 6	6	Units, rates and variation	98	6	0	5.34
Question 7	6	Ratio, profit and loss, accounts	98	6	0	3.11
Question 8	6	Sequence and series	98	6	0	3.19
Question 9	6	Trigonometry	98	6	0	2.54
Question 10	6	Quadratic, algebra	98	6	0	1.79
Question 11	10	Statistics, circles	98	10	0	6.44
Question 12	10	Three dimensional, the Earth as a sphere	98	10	0.5	8.23
Question 13	10	Matrices and transformation	88	10	0	4.49

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 14	10	Functions, linear programming	95	10	0	3.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	14	0	14	0	1.5000	Grade A (Excellent)

GRADE : A=8; B=5; C=1; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	10	7	8.50
Question 2	5	Auditing	14	5	3	4.21
Question 3	10	Bank reconciliation	14	10	0	6.93
Question 4	10	Adjustment	14	10	3.5	9.14
Question 5	10	Columnar cashbook	14	10	6.5	9.32
Question 6	10	Introduction to bookkeeping	14	10	6	9.07
Question 7	15	Partnership	14	13	6	9.64
Question 8	15	Manufacturing	14	15	9	12.36
Question 9	15	Correction of errors	14	14.5	3	6.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	13	0	13	0	1.2308	Grade A (Excellent)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	13	10	5	7.46
Question 2	6	Software	13	5	1	2.92
Question 3	9	DTP	13	9	9	9.00
Question 4	9	Networking	13	9	5	8.00
Question 5	9	Internet	13	8	1	4.31
Question 6	9	Web development	13	9	4.5	7.73
Question 7	9	Database	13	9	5	8.19
Question 8	9	Software, computer handling	13	9	4	6.92
Question 9	15	Internet	11	15	2.5	10.91
Question 10	15	Impacts if ICT	13	15	9	12.65
Question 11	15	Multimedia	2	12.5	0	6.25
PAPER 2						
Question 1	25		13	25	19	21.15
Question 2	25		13	23	19	20.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	63	0	63	0	1.2540	Grade A (Excellent)

GRADE : A=47; B=16; C=0; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	63	19	9	15.25
Question 2	5	Genesis	63	5	0	2.78
Question 3	9	Joshua	63	9	3	4.59
Question 4	9	Acts of the Apostles	63	9	4	6.71
Question 5	9	Gospel of Mathew	59	9	4	8.03
Question 6	9	Gospel of Mathew	15	9	4	6.60
Question 7	9	Gospel of Luke	44	9	1	7.84
Question 8	9	Gospel of Luke	6	9	0	3.33
Question 9	9	Gospel of Luke	60	9	6	8.25
Question 10	9	Gospal of Mathew	3	7	2	5.33
Question 11	15	Genesis	61	15	11	13.72
Question 12	15	Genesis	33	15	5	12.91
Question 13	15	Acts of teh Apostles	31	15	8	13.71