



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
CSSC EXAM FOR CHURCH SCHOOLS - EASTERN ZONE
FORM FOUR PRE-NATIONAL EXAMINATION, AUGUST 2024

CANOSSA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ADDITIONAL MATHEMATICS	22	0	22	0	3.1818	1/2	1/2	Grade C (Good)

GRADE : A=0; B=1; C=16; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Variations	22	6	3	4.73
Question 2	6	Statistics	22	6	2	4.55
Question 3	6	Coordinate geometry	22	0	0	0.00
Question 4	6	Locus	22	6	2	4.41
Question 5	6	Algebra	22	6	0	1.32
Question 6	6	Geometrical construction	22	6	3	5.27
Question 7	6	Trigonometry	22	6	0	2.82
Question 8	6	Numbers	22	6	3	4.23
Question 9	6	Logic	22	5	1	2.68
Question 10	6	Sets	22	6	1	3.34
Question 11	10	Functions	22	8	0	5.05
Question 12	10	Differentiation, integration	22	3	0	0.45
Question 13	10	Probability	22	7	3	5.82
Question 14	10	Vectors	22	10	0	5.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	69	0	69	0	1.9275	2/75	1/16	Grade B (Very Good)

GRADE : A=25; B=26; C=16; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	69	9	3	5.36
Question 2	6	Light	69	6	2	5.03
Question 3	9	Application of vector	69	9	3	5.80
Question 4	9	Temperature vapor and humidity, static electricity	69	9	0	4.01
Question 5	9	Archimedes principle and law's of flotation	69	9	0	4.30
Question 6	9	Light	69	9	1	7.16
Question 7	9	Newton's law of motion, sustainable energy source	69	9	3	6.55
Question 8	9	Electromagnetism, current electricity	69	9	0	4.69
Question 9	15	Electromagnetism, force in equilibrium	59	14	0	8.21
Question 10	15	Waves, thermal expansion, vapor and humidity	27	14	0	6.04
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	53	15	2	8.43
PAPER 2						
Question 1	25	Force in equilibrium	69	25	2	22.08
Question 2	25	Light	69	25	2	24.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	69	0	69	0	1.0145	1/76	1/16	Grade A (Excellent)

GRADE : A=68; B=1; 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	69	10	6	8.04
Question 2	6	Organic chemistry	69	6	1	4.84
Question 3	9	Laboratory technique and safety	69	9	5	8.53
Question 4	9	Extraction of metals	69	9	2	7.19
Question 5	9	Volumetric analysis	69	9	1	7.26
Question 6	9	Non-metals and their compounds	69	9	0.5	7.12
Question 7	9	Soil chemistry	69	9	3.5	8.18
Question 8	9	Water, hardness of water	69	9	2	7.91
Question 9	15	Pollution	48	15	2	10.69
Question 10	15	Extraction of metals	65	15	7	12.12
Question 11	15	Mole concept and related calculation	25	15	2	11.20

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25		69	25	21	23.90
Question 2	25		69	23	18	21.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	89	0	89	0	1.1910	1/76	1/16	Grade A (Excellent)

GRADE : A=75; B=11; C=3; 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	89	10	6	8.91
Question 2	6	Safety in our environment	89	6	0	3.78
Question 3	9	Cell structure and organization	89	9	3	7.44
Question 4	9	Gaseous exchange and respiration	89	9	0	6.53
Question 5	9	Transport of materials in living things	89	9	3	7.75
Question 6	9	Reproduction	89	9	2.5	6.45
Question 7	9	Gaseous exchange and respiration	87	9	5	7.97
Question 8	9	Regulation	89	9	0	5.14
Question 9	15	Genetics	69	15	5.5	13.63
Question 10	15	Safety in our environment	77	15	7	13.46
Question 11	15	Growth and development	32	15	10.5	13.48
PAPER 2						
Question 1	25	Scientific process, nutrition	89	25	7	19.73
Question 2	25	Classification / nutrition	89	24.5	10.5	19.84

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	89	0	89	0	1.7978	3/76	2/16	Grade B (Very Good)

GRADE : A=31; B=46; C=11; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	89	10	3	7.70
Question 2	6	Soil	89	6	2	5.63
Question 3	9	Map reading and interpretation	89	9	4.5	7.37
Question 4	9	Statistics	89	9	1.5	5.19
Question 5	9	Photograph reading and interpretation	89	9	2	6.19
Question 6	9	Elementary survey	89	9	5	7.42
Question 7	9	Introduction to research	89	9	1	6.25
Question 8	9	Forces affecting the earth i.e. Volcanicity	89	8	0	5.34
Question 9	15	Settlement	41	13.5	6	9.13
Question 10	15	Manufacturing industry	88	14	6.5	10.85
Question 11	15	Tourism	48	13.5	5	8.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	89	0	89	0	1.3371	1/76	1/16	Grade A (Excellent)

GRADE : A=63; B=22; 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	89	10	6	8.92
Question 2	6	Various topics	89	6	2	3.93
Question 3	9	Work and career	89	9	5.5	7.69
Question 4	9	Poverty	89	9	3	8.16
Question 5	9	Democracy	89	9	6	8.22
Question 6	9	Human rights	89	9	0	1.84
Question 7	9	Road safety	89	9	3	8.39
Question 8	9	Gender	89	9	4	6.72
Question 9	15	Culture	69	14	8	10.92
Question 10	15	Proper and improper behavior	80	14.5	8	12.55
Question 11	15	Democracy	29	14	1	9.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	89	0	89	0	2.6854	3/76	1/16	Grade C (Good)

GRADE : A=2; B=28; C=55; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	89	9	2	6.10

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Mawasiliano	89	6	2	4.57
Question 3	9	Uundaji wa maneno	89	9	0	5.79
Question 4	9	Aina za maneno	89	7	2	5.34
Question 5	9	Utungaji wa kazi za fasihi simulizi	89	9	0	5.17
Question 6	9	Maendeleo ya kiswahili	88	9	1	5.27
Question 7	9	Ufahamu	89	8.5	2.5	6.25
Question 8	9	Uandishi	89	8.5	5	6.74
Question 9	15	Uhakiki wa kazi za fasihi andishi	26	13.5	0	7.98
Question 10	15	Uhakiki wa kazi za fasihi andishi	89	14	0	8.62
Question 11	15	Uhakiki wa kazi za fasihi andishi	66	10.5	1	5.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	89	0	89	0	1.0337	1/76	1/16	Grade A (Excellent)

GRADE : A=86; B=3; 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	89	10	7	9.34
Question 2	6	Expressing one's family	89	5	2	4.33
Question 3	3	Expressing future plays	89	3	1	2.72
Question 4	10	Dictionary use	89	10	6.5	9.60
Question 5	11	Expressing one's family	89	11	8	10.11
Question 6	10	Expressing oneself	89	10	4	7.75
Question 7	10	Expressing future, past, ongoing actives	89	10	4	9.28
Question 8	10	Listening to and understanding simple texts	89	10	5	8.20
Question 9	15	Reading literary words	63	14	8	11.17
Question 10	15	Reading literary words	49	14.5	9	12.56
Question 11	15	Reading literary words	66	14	9	11.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	89	0	88	1	1.7753	3/76	2/16	Grade B (Very Good)

GRADE : A=43; B=26; C=18; D=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	89	9	0	5.65
Question 2	6	Various topics	89	6	1	5.08
Question 3	9	Africa and external world	89	9	1	7.03
Question 4	9	Establishment of colonialism	89	9	0	6.56
Question 5	9	Evolution, technology and environment	89	9	3	7.13
Question 6	9	Establishment of colonialism	89	9	0	5.04
Question 7	9	Social-economic development	88	8.5	4	6.47
Question 8	9	Decolonization	88	9	0.5	6.43
Question 9	15	Decolonization	28	13	8	10.98
Question 10	15	Colonial economy	82	14.5	2	9.70
Question 11	15	Evolution, technology and environment	67	15	4	12.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	12	0	12	0	2.7500	6/30	4/12	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	12	6	3	4.75
Question 2	6	Domestic trade	12	6	0	3.58
Question 3	9	Domestic trade	12	8	1	4.88
Question 4	9	Transport, warehousing management	12	9	4.5	8.08
Question 5	9	Entrepreneurship	12	9	4.5	8.50
Question 6	9	International trade	12	7.5	3	5.63
Question 7	9	Marketing	12	7	0	3.42
Question 8	9	Entrepreneurship (business plan)	12	8	0	3.21
Question 9	15	Entrepreneurship	9	13	6	9.11
Question 10	15	Business unit	9	9	0	6.22
Question 11	15	Insurance	5	14	0	7.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	89	0	82	7	2.7416	2/76	1/16	Grade C (Good)

GRADE : A=17; B=15; C=38; D=12; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	89	6	1.5	5.56
Question 2	6	Exponents, logarithm	89	6	0	2.26
Question 3	6	Sets and probability	89	6	0	3.38
Question 4	6	Coordinate geometry, vectors	89	6	0	2.82
Question 5	6	Introduction to geometry	89	6	0	5.42
Question 6	6	Rate and variation	89	6	3	5.17
Question 7	6	Ratio, profit and loss, account	89	6	0	4.26
Question 8	6	Sequences and series	89	6	0	0.98
Question 9	6	Trigonometric	89	6	0	3.55
Question 10	6	Quadratic equation , algebra	89	6	0	3.19
Question 11	10	Statistics, circle	89	8	0	2.61
Question 12	10	Earth an sphere, three dimension geometry	89	10	0	6.47
Question 13	10	Matrices and transformation	89	10	0	3.74
Question 14	10	Function and linear programming	89	10	0	7.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BOOK KEEPING	12	0	12	0	1.2500	1/30	1/12	Grade A (Excellent)

GRADE : A=9; B=3; 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	12	10	5	8.25
Question 2	5	Introduction	12	5	2	3.67
Question 3	10	A/C for non trading firms	12	10	7	8.08
Question 4	10	Bank reconciliation	12	10	2	8.25
Question 5	10	Correction of errors	12	10	4	8.29
Question 6	10	Control accounts	12	10	8	9.17
Question 7	15	Joint Business	12	15	4	11.92
Question 8	15	Adjustment - depreciation	12	15	12	13.38
Question 9	15	Consignment	12	15	8	11.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	20	0	20	0	1.0000	1/15	1/8	Grade A (Excellent)

GRADE : A=20; B=0; 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	20	8	4	6.00
Question 2	6	Database	20	5	1	3.70
Question 3	9	Computer handling	20	9	6	7.75
Question 4	9	Computer network	20	9	0	6.70
Question 5	9	Spreadsheet	20	9	7	8.45
Question 6	9	Computer software	20	9	7	8.90
Question 7	9	Website development	20	9	7	8.65
Question 8	9	Publisher	20	9	5	7.75
Question 9	0	Impact of ICT	18	15	12	14.83
Question 10	15	Database management system	19	15	11	13.68
Question 11	15	Database	3	15	11	12.67
PAPER 2						
Question 1	25	Spreadsheet	20	25	25	25.00
Question 2	25	Database	4	25	22	23.50
Question 3	25	Web development	16	25	19	23.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	46	0	46	0	1.0652	2/47	1/8	Grade A (Excellent)

GRADE : A=43; B=3; C=0; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis, Exodus, numbers, Joshua, Judges and acts	46	20	14	16.76
Question 2	5	Joshua (Israelite under the leadership of Joshua)	46	5	0	1.39
Question 3	9	Israelites under the leadership of Joshua	46	9	4	7.24
Question 4	9	Acts of the Apostles	46	9	6	8.41
Question 5	9	Gospel according to Mathew	14	8	2	5.21
Question 6	9	Gospel according to Mathew	32	9	6	8.44
Question 7	9	Jewish sects and parties	39	8	4	6.85
Question 8	9	Gospel according to Luke	13	8	1	4.62
Question 9	9	Gospel according to Luke	6	9	5	7.33

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 10	9	Gospel according to Luke	35	9	5	8.04
Question 11	15	Israelites under the leadership of Joshua	12	15	11	12.92
Question 12	15	Sons of Isaac (Genesis)	46	15	12	14.09
Question 13	15	Paul missionary Journey (Acts of the Apostles)	34	15	5	13.24