



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

YOHANNES SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	23	0	23	0	3.2174	Grade C (Good)

GRADE : A=0; B=0; C=18; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	23	9	2	4.96
Question 2	6	Motion in a straight line	23	4	0	2.09
Question 3	9	Simple machine, force	23	8	0	5.00
Question 4	9	Thermal expansion	23	7	1	4.59
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	23	9	0	4.93
Question 6	9	Density and relative density in Archimedes principle	22	3	0	1.95
Question 7	9	Radioactivity. thermal expansion	23	6	0	2.91
Question 8	9	Newtons law of motion, scalar and vector, light part II	23	6	2	4.37
Question 9	15	Radioactivity	23	13.5	4	8.02
Question 10	15	Thermionic emission	17	9	2.5	6.91
Question 11	15	Electronics	6	9	0	4.33
PAPER 2						
Question 1	25		23	24	4	15.43
Question 2	25		23	21.5	1	12.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	29	0	29	0	1.8966	Grade B (Very Good)

GRADE : A=9; B=14; C=6; 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	7	2	5.14
Question 2	6	Soil chemistry	29	6	1	4.10
Question 3	9	Energy and fuel, mole concept	29	9	2	5.45
Question 4	9	The theory of electrolysis	29	8	2	5.59
Question 5	9	Structure of an atom	29	9	2	6.07
Question 6	9	Periodic classification	29	9	3	6.86
Question 7	9	Non metal and their properties	29	7	2	5.00
Question 8	10	Organic chemistry	29	7.5	0	2.36
Question 9	15	Non metal and their properties	14	15	1	10.46
Question 10	15	Soil chemistry	14	14	8	12.43
Question 11	15	Matter	29	15	7	12.76
PAPER 2						
Question 1	25		29	25	10	20.34
Question 2	25		29	25	11	22.66

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	56	0	55	1	3.0536	Grade C (Good)

GRADE : A=2; B=8; C=32; D=13; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	56	8	3	5.96
Question 2	6	Balance of nature	55	6	1	4.44
Question 3	9	Gaseous exchange	56	9	0	6.24
Question 4	9	Genetics	56	8	0	3.63
Question 5	9	Coordination	56	5	0	0.84
Question 6	9	Reproduction	56	8	0	4.75
Question 7	9	Excretion	56	9	0	1.54
Question 8	9	Transport of materials	56	9	0	2.61
Question 9	15	Gaseous exchange	36	15	0	11.11
Question 10	15	Organic evolution	30	15	0	3.77

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	47	15	0	2.94
PAPER 2						
Question 1	25		56	23	2	18.24
Question 2	25		56	25	14	19.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	56	0	56	0	2.7500	Grade C (Good)

GRADE : A=3; B=13; C=35; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	56	7	0	4.25
Question 2	6	Various topics	56	6	0	3.30
Question 3	9	Photograph	56	8	0	5.02
Question 4	9	Statistics	55	9	0	6.04
Question 5	9	Physical geography	54	9	0	6.44
Question 6	9	Research	56	9	2	5.70
Question 7	9	Survey	55	9	0	5.38
Question 8	9	Map reading	56	8	2.5	5.30
Question 9	15	Human activities	47	14	0	8.35
Question 10	15	Water management	27	13.5	1	8.37
Question 11	15	Tourism	37	13.5	0	7.99

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	56	0	56	0	1.9107	Grade B (Very Good)

GRADE : A=20; B=21; C=15; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	56	9	4	6.84
Question 2	6	Economic and social development	56	6	1	4.89
Question 3	9	Our nation	55	9	0	7.11
Question 4	9	Economic and social development	56	8.5	1	5.38
Question 5	9	Gender	56	9	0	6.77
Question 6	9	Promotion of life skills	56	9	0	4.91
Question 7	9	Poverty	56	8	0	5.91
Question 8	9	Promotion of life skills	55	9	3	6.25
Question 9	15	Human rights	6	10	1	6.75
Question 10	15	Promotion of life skills	56	14	6	11.07
Question 11	15	Responsible citizenship	50	14	0	10.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	23	0	23	0	2.7391	Grade C (Good)

GRADE : A=0; B=8; C=13; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	23	10	4	7.43
Question 2	6	Various topics	23	6	0	5.04
Question 3	9	Various topics	23	7	0	3.70
Question 4	9	Poem	22	8	1	6.00
Question 5	9	Theories of literature	23	6	0	3.76
Question 6	9	Theories of literature	23	9	3	6.26
Question 7	9	Defining terms	22	9	1	5.05
Question 8	9	Sayings	22	7	0	5.18
Question 9	15		9	10	0	5.33
Question 10	15		22	14	6	9.68
Question 11	15		16	14	4	8.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	56	0	53	3	3.5000	Grade C (Good)

GRADE : A=0; B=1; C=29; D=23; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	56	7	1	4.61
Question 2	6	Maendeleo ya kiswahili	56	4	0	1.63
Question 3	8	Mawasiliano	56	8	0	2.50
Question 4	8	Utumizi wa lugha	45	8	0	4.56

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	Maendeleo ya kiswahili	56	8	0	4.31
Question 6	10	Mjengo wa tungo	56	10	4	8.45
Question 7	10	Mjengo wa tungo	56	8.5	0	1.83
Question 8	10	Uandishi wa matangazo	56	7	2.5	4.84
Question 9	15	Fasihi kwa ujumla	15	9	0	3.27
Question 10	15	Fasihi andishi	56	14	0	5.51
Question 11	15	Fasihi andishi	41	14	1.5	8.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	56	0	56	0	2.8214	Grade C (Good)

GRADE : A=2; B=12; C=36; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	56	8	1	4.80
Question 2	6	Conditional sentences	56	6	0	4.23
Question 3	9	Sentences	54	5	0	2.65
Question 4	9	Dictionary use	56	7	1	4.77
Question 5	9	Listening to and understanding simple oral texts	56	7	0	3.02
Question 6	9	Various topics	56	9	3	6.48
Question 7	9	Various topics	56	9	0	7.39
Question 8	9	Writing cards and messages	53	7	0	2.97
Question 9	15	Reading literary works	56	14	0	9.27
Question 10	15	Reading literary works	23	15	5	12.91
Question 11	15	Reading literary works	33	14	4	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	56	0	55	1	3.3214	Grade C (Good)

GRADE : A=0; B=5; C=29; D=21; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	56	9	3	4.98
Question 2	6	Development of social and political organization pre-colonial Africa	56	6	0	3.05
Question 3	9	Development of social and political organization pre-colonial Africa	56	9	0.5	5.21
Question 4	9	Establishment of colonialism	56	9	0	4.92
Question 5	9	Africa in international Affairs	55	8	0	1.30
Question 6	9	Early contact between Africa and external world	56	7.5	0	3.71
Question 7	9	Colonial social services	56	9	2	7.11
Question 8	9	Crisis in the capitalist system	54	8.5	0	1.92
Question 9	15	Establishment of colonialism	39	13	1	6.58
Question 10	15	Africa in international affairs	37	12.5	0	7.32
Question 11	15	Nationalism and decolonization	35	13.5	3	9.01

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	14	0	14	0	2.8571	Grade C (Good)

GRADE : A=1; B=1; 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	14	7	0	4.29
Question 2	6	Domestic trade	14	6	0	2.00
Question 3	9	Warehousing management, economic basic (demand)	14	9	0.5	3.04
Question 4	9	Transportation	14	9	5	7.46
Question 5	9	Business communication	14	9	4.5	6.96
Question 6	9	Entrepreneurship	14	6	0	2.36
Question 7	9	Commerce basic, domestic trade	14	6	0	3.04
Question 8	9	Domestic trade	14	5.5	0	2.68
Question 9	15	Business unit	6	12	7	8.67
Question 10	15	Taxation	10	15	8	12.45
Question 11	15	International trade (foreign trade)	12	15	8	12.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	56	0	28	28	4.3393	Grade D (Satisfactory)

GRADE : A=0; B=1; C=7; D=20; F=28;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	56	6	0	3.55

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, radicals, numbers I	54	6	0	2.48
Question 3	6	Sets, probability	56	6	0	2.53
Question 4	6	Coordinate II, vectors	56	6	0	1.20
Question 5	6	Area and perimeters, congruence and similarity	56	4.5	0	1.00
Question 6	6	Units, rates and variation	56	6	0	2.18
Question 7	6	Ratio, profit and loss, accounts	56	6	0	1.54
Question 8	6	Sequence and series	56	5	0	0.39
Question 9	6	Trigonometry	56	6	0	0.63
Question 10	6	Quadratic, algebra	56	0	0	0.00
Question 11	10	Statistics, circles	56	7	0	4.57
Question 12	10	Three dimensional, the Earth as a sphere	55	10	0	5.69
Question 13	10	Matrices and transformation	43	10	0	3.43
Question 14	10	Functions, linear programming	49	6.5	0	1.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	6	0	6	0	3.1667	Grade C (Good)

GRADE : A=1; B=0; C=2; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	6	10	4	5.83
Question 2	5	Auditing	6	4	1	1.83
Question 3	10	Bank reconciliation	6	7	5	5.83
Question 4	10	Adjustment	6	10	0.5	3.75
Question 5	10	Columnar cashbook	6	9.5	3	6.42
Question 6	10	Introduction to bookkeeping	6	9	1	3.33
Question 7	15	Partnership	6	8	6	6.83
Question 8	15	Manufacturing	6	14	9	11.17
Question 9	15	Correction of errors	6	8	0	2.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	25	0	25	0	2.1600	Grade B (Very Good)

GRADE : A=3; B=15; C=7; 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	25	7	2	5.76
Question 2	6	Software	25	6	1	4.04
Question 3	9	DTP	25	9	2	6.22
Question 4	9	Networking	25	9	4.5	7.56
Question 5	9	Internet	25	9	0	4.84
Question 6	9	Web development	25	9	4	7.26
Question 7	9	Database	25	8	3.5	5.90
Question 8	9	Software, computer handling	25	9	0	5.18
Question 9	15	Internet	21	11.5	0	6.21
Question 10	15	Impacts if ICT	23	15	0	10.52
Question 11	15	Multimedia	9	15	0	6.72
PAPER 2						
Question 1	25		24	24	13	18.94
Question 2	25		25	21	8	16.96