



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

LUTHERAN JUNIOR SEMINAR MOROGORO
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	19	0	4	15	4.7895	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=4; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	18	7	0	2.89
Question 2	6	Motion in a straight line	18	3	0	0.83
Question 3	9	Simple machine, force	18	6	0	1.94
Question 4	9	Thermal expansion	18	3	0	1.11
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	19	6	0	2.26
Question 6	9	Density and relative density in Archimedes principle	18	3	0	0.78
Question 7	9	Radioactivity. thermal expansion	18	4	0	0.50
Question 8	9	Newtons law of motion, scalar and vector, light part II	18	4	0	0.22
Question 9	15	Radioactivity	13	4	0	0.96
Question 10	15	Thermionic emission	14	6	0	2.14
Question 11	15	Electronics	3	0	0	0.00
PAPER 2						
Question 1	25		19	14	2	7.84
Question 2	25		19	18.5	0	10.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	32	0	27	5	3.8438	Grade D (Satisfactory)

GRADE : A=0; B=1; C=8; D=18; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	9	Various topics	32	6	1	3.91
Question 2	6	Soil chemistry	32	6	0	2.38
Question 3	9	Energy and fuel, mole concept	32	6	0	1.03
Question 4	9	The theory of electrolysis	32	7	0	2.19
Question 5	9	Structure of an atom	32	7	0	1.78
Question 6	9	Periodic classification	31	8	0	4.92
Question 7	9	Non metal and their properties	31	5	0	1.97
Question 8	10	Organic chemistry	32	4	0	0.80
Question 9	15	Non metal and their properties	2	5	4	4.50
Question 10	15	Soil chemistry	29	14	4	11.93
Question 11	15	Matter	31	14	0	7.52
PAPER 2						
Question 1	25		32	24	0	13.97
Question 2	25		32	19	1	9.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	54	0	24	30	4.4630	Grade D (Satisfactory)

GRADE : A=0; B=0; C=5; D=19; F=30;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	54	8	2	4.76
Question 2	6	Balance of nature	54	6	0	2.61
Question 3	9	Gaseous exchange	54	7	0	1.60
Question 4	9	Genetics	54	7	0	1.02
Question 5	9	Coordination	54	2	0	0.07
Question 6	9	Reproduction	54	8	0	2.48
Question 7	9	Excretion	53	6	0	0.53
Question 8	9	Transport of materials	46	5	0	1.50
Question 9	15	Gaseous exchange	7	8	0	1.71
Question 10	15	Organic evolution	32	13	0	6.30

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	49	11	0	2.16
PAPER 2						
Question 1	25		54	21	0	10.55
Question 2	25		54	24	2	14.02

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	54	0	28	26	4.3148	Grade D (Satisfactory)

GRADE : A=0; B=0; C=9; D=19; F=26;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	54	7	0	2.89
Question 2	6	Various topics	54	5	0	2.26
Question 3	9	Photograph	54	9	0	5.11
Question 4	9	Statistics	54	8	0	2.81
Question 5	9	Physical geography	54	6	0	0.97
Question 6	9	Research	54	9	0	1.61
Question 7	9	Survey	54	9	0	2.94
Question 8	9	Map reading	54	7	0	1.76
Question 9	15	Human activities	38	10	0	4.24
Question 10	15	Water management	34	7	0	4.91
Question 11	15	Tourism	31	13	1	6.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	54	0	45	9	3.6296	Grade D (Satisfactory)

GRADE : A=1; B=2; C=22; D=20; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	54	8	1	4.65
Question 2	6	Economic and social development	54	6	0	2.65
Question 3	9	Our nation	54	7	0	2.48
Question 4	9	Economic and social development	54	9	0	3.71
Question 5	9	Gender	54	9	0	3.94
Question 6	9	Promotion of life skills	54	8	0	2.36
Question 7	9	Poverty	54	7	0	3.81
Question 8	9	Promotion of life skills	54	6	0	2.80
Question 9	15	Human rights	8	7	0	5.00
Question 10	15	Promotion of life skills	54	14	2	11.62
Question 11	15	Responsible citizenship	45	13.5	0	4.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	20	0	13	7	4.2000	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=10; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	20	7	1	4.45
Question 2	6	Various topics	20	6	0	3.80
Question 3	9	Various topics	20	6	0	2.85
Question 4	9	Poem	20	8	0	2.90
Question 5	9	Theories of literature	20	7	0	2.38
Question 6	9	Theories of literature	20	6	0	2.70
Question 7	9	Defining terms	19	7	0	2.61
Question 8	9	Sayings	17	6.5	0	1.79
Question 9	15		7	13	1	5.86
Question 10	15		10	8	0	3.90
Question 11	15		17	11	0	5.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	54	0	22	32	4.5185	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=18; F=32;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	54	7	0	4.15
Question 2	6	Maendeleo ya kiswahili	54	2	0	0.19
Question 3	8	Mawasiliano	54	6	0	0.89
Question 4	8	Utumizi wa lugha	54	8	0	2.43

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	Maendeleo ya kiswahili	54	8	0	1.77
Question 6	10	Mjengo wa tungo	54	9	0	3.80
Question 7	10	Mjengo wa tungo	54	7	0	0.67
Question 8	10	Uandishi wa matangazo	53	8	0	2.49
Question 9	15	Fasihi kwa ujumla	15	11	1	6.33
Question 10	15	Fasihi andishi	54	12	0	6.64
Question 11	15	Fasihi andishi	37	13	0.5	4.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	54	0	30	24	4.3148	Grade D (Satisfactory)

GRADE : A=0; B=1; C=5; D=24; F=24;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	54	7	0	2.80
Question 2	6	Conditional sentences	54	6	0	2.48
Question 3	9	Sentences	48	7	0	1.58
Question 4	9	Dictionary use	54	7	0	4.33
Question 5	9	Listening to and understanding simple oral texts	52	6	0	0.67
Question 6	9	Various topics	54	7	0	3.09
Question 7	9	Various topics	44	9	0	2.52
Question 8	9	Writing cards and messages	51	6	0	2.43
Question 9	15	Reading literary works	49	14	0	4.90
Question 10	15	Reading literary works	19	13	0	8.11
Question 11	15	Reading literary works	35	14	3	7.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	53	0	17	36	4.6038	Grade F (Fail)

GRADE : A=0; B=0; C=4; D=13; F=36;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	53	7	1	3.53
Question 2	6	Development of social and political organization pre-colonial Africa	53	5	0	2.13
Question 3	9	Development of social and political organization pre-colonial Africa	53	5.5	0	1.69
Question 4	9	Establishment of colonialism	53	9	0	4.65
Question 5	9	Africa in international Affairs	53	1	0	0.02
Question 6	9	Early contact between Africa and external world	53	6	0	1.93
Question 7	9	Colonial social services	53	9	0	3.13
Question 8	9	Crisis in the capitalist system	53	7	0	2.08
Question 9	15	Establishment of colonialism	48	8.5	0	1.05
Question 10	15	Africa in international affairs	41	11.5	0	5.34
Question 11	15	Nationalism and decolonization	19	11.5	0	3.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	54	0	6	48	4.8704	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=5; F=48;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	54	5	0	1.46
Question 2	6	Exponents, radicals, numbers I	54	5	0	0.84
Question 3	6	Sets, probability	54	4	0	0.96
Question 4	6	Coordinate II, vectors	54	3	0	0.35
Question 5	6	Area and perimeters, congruence and similarity	54	3.5	0	0.26
Question 6	6	Units, rates and variation	54	6	0	1.74
Question 7	6	Ratio, profit and loss, accounts	54	6	0	1.20
Question 8	6	Sequence and series	54	3	0	0.11
Question 9	6	Trigonometry	54	0	0	0.00
Question 10	6	Quadratic, algebra	54	5	0	0.09
Question 11	10	Statistics, circles	47	7	0	1.99
Question 12	10	Three dimensional, the Earth as a sphere	31	10	0	2.02
Question 13	10	Matrices and transformation	54	5	0	0.42
Question 14	10	Functions, linear programming	24	5	0	0.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	50	0	47	3	3.2600	Grade C (Good)

GRADE : A=0; B=6; C=28; D=13; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	50	15	2	7.82
Question 2	5	Genesis	50	4	0	1.52
Question 3	9	Joshua	50	6	0	2.74
Question 4	9	Acts of the Apostles	50	8	0	3.52
Question 5	9	Gospel of Mathew	27	8	0	4.70
Question 6	9	Gospel of Mathew	12	9	0	2.67
Question 7	9	Gospel of Luke	45	9	0	6.29
Question 8	9	Gospel of Luke	27	9	0	2.41
Question 9	9	Gospel of Luke	33	9	0	5.18
Question 10	9	Gospal of Mathew	3	9	0	5.67
Question 11	15	Genesis	49	15	2	13.27
Question 12	15	Genesis	45	12	0	6.51
Question 13	15	Acts of teh Apostles	0	0	0	0.00