



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

BANGALA LUTHERAN JUNIOR SEMINARY
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	3	0	1	2	4.3333	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	3	4	3	3.67
Question 2	6	Motion in a straight line	3	2	0	1.00
Question 3	9	Simple machine, force	3	7	1	3.33
Question 4	9	Thermal expansion	3	1	0	0.33
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	3	2.5	2	2.33
Question 6	9	Density and relative density in Archimedes principle	3	1	1	1.00
Question 7	9	Radioactivity. thermal expansion	3	4	1	2.00
Question 8	9	Newtons law of motion, scalar and vector, light part II	3	4	0	1.33
Question 9	15	Radioactivity	2	11.5	7	9.25
Question 10	15	Thermionic emission	1	2	2	2.00
Question 11	15	Electronics	3	5	0	2.33
PAPER 2						
Question 1	25		3	17	8	13.67
Question 2	25		3	13	3	9.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	3	0	3	0	2.3333	Grade B (Very Good)

GRADE : A=0; B=2; C=1; 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	3	7	4	5.33
Question 2	6	Soil chemistry	3	4	2	3.00
Question 3	9	Energy and fuel, mole concept	3	3	1	2.33
Question 4	9	The theory of electrolysis	3	7	6	6.33
Question 5	9	Structure of an atom	3	6	4	5.33
Question 6	9	Periodic classification	3	7.5	7	7.17
Question 7	9	Non metal and their properties	3	5	2	3.67
Question 8	10	Organic chemistry	3	4	2	3.00
Question 9	15	Non metal and their properties	0	0	0	0.00
Question 10	15	Soil chemistry	3	14	14	14.00
Question 11	15	Matter	3	12	7	9.00
PAPER 2						
Question 1	25		3	21	17	19.67
Question 2	25		3	21	13	16.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	4	0	3	1	4.2500	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	4	7	3	6.00
Question 2	6	Balance of nature	4	4	2	3.25
Question 3	9	Gaseous exchange	4	4.5	2	3.00
Question 4	9	Genetics	4	8	0	4.50
Question 5	9	Coordination	4	1	0	0.25
Question 6	9	Reproduction	4	6	0	3.25
Question 7	9	Excretion	4	0.5	0	0.13
Question 8	9	Transport of materials	4	4	0	1.25
Question 9	15	Gaseous exchange	1	0	0	0.00
Question 10	15	Organic evolution	4	8	0	3.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	3	6	0	2.33
PAPER 2						
Question 1	25		4	16	0	9.75
Question 2	25		4	16	10	13.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	4	0	3	1	3.7500	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	4	5	0	3.00
Question 2	6	Various topics	4	5	0	3.00
Question 3	9	Photograph	4	6	3	5.00
Question 4	9	Statistics	4	4	0	2.00
Question 5	9	Physical geography	4	4	0	2.25
Question 6	9	Research	4	7	4	5.25
Question 7	9	Survey	4	9	0	4.75
Question 8	9	Map reading	4	4	0	2.13
Question 9	15	Human activities	2	6	1	3.50
Question 10	15	Water management	4	10.5	2	7.00
Question 11	15	Tourism	2	11	9	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	4	0	3	1	3.2500	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	4	7	2	5.00
Question 2	6	Economic and social development	4	6	1	4.75
Question 3	9	Our nation	4	6.5	0	2.13
Question 4	9	Economic and social development	4	8	2.5	5.75
Question 5	9	Gender	4	9	0.5	6.50
Question 6	9	Promotion of life skills	4	4	0	2.13
Question 7	9	Poverty	4	7	3	5.25
Question 8	9	Promotion of life skills	4	6	2	3.88
Question 9	15	Human rights	4	0	0	0.00
Question 10	15	Promotion of life skills	4	12	0	7.63
Question 11	15	Responsible citizenship	4	10.5	0	6.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	4	0	2	2	4.2500	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	4	5	2	3.75
Question 2	6	Maendeleo ya kiswahili	4	5	1	2.25
Question 3	8	Mawasiliano	4	6	0	3.00
Question 4	8	Utumizi wa lugha	4	0	0	0.00
Question 5	8	Maendeleo ya kiswahili	4	3	0	0.75
Question 6	10	Mjengo wa tungo	4	9	1	5.00
Question 7	10	Mjengo wa tungo	4	8	0	3.25
Question 8	10	Uandishi wa matangazo	4	4	4	4.00
Question 9	15	Fasihi kwa ujumla	1	2	2	2.00
Question 10	15	Fasihi andishi	4	10	0	3.25
Question 11	15	Fasihi andishi	3	6.5	5	5.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	4	0	3	1	3.7500	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	4	5	0	3.25
Question 2	6	Conditional sentences	4	6	1	4.00
Question 3	9	Sentences	4	6	0	2.75
Question 4	9	Dictionary use	4	6	1	3.25

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Listening to and understanding simple oral texts	4	1	0	0.25
Question 6	9	Various topics	4	7	0	4.50
Question 7	9	Various topics	4	8	0	3.00
Question 8	9	Writing cards and messages	4	5	0	2.00
Question 9	15	Reading literary works	4	11	0	6.75
Question 10	15	Reading literary works	3	14	0	8.67
Question 11	15	Reading literary works	1	10	10	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	4	0	3	1	3.7500	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	4	6	3	5.00
Question 2	6	Development of social and political organization pre-colonial Africa	4	4	0	2.00
Question 3	9	Development of social and political organization pre-colonial Africa	4	7.5	1.5	4.13
Question 4	9	Establishment of colonialism	4	9	0	4.63
Question 5	9	Africa in international Affairs	4	0	0	0.00
Question 6	9	Early contact between Africa and external world	4	6	0	3.75
Question 7	9	Colonial social services	4	7.5	3	5.50
Question 8	9	Crisis in the capitalist system	4	6	0	1.75
Question 9	15	Establishment of colonialism	1	12	12	12.00
Question 10	15	Africa in international affairs	4	12.5	1.5	9.00
Question 11	15	Nationalism and decolonization	3	13	1	6.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	4	0	1	3	4.7500	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	4	5	0	3.38
Question 2	6	Exponents, radicals, numbers I	4	3	0	1.75
Question 3	6	Sets, probability	4	0.5	0	0.13
Question 4	6	Coordinate II, vectors	4	3	0	1.50
Question 5	6	Area and perimeters, congruence and similarity	4	0	0	0.00
Question 6	6	Units, rates and variation	4	5	0	2.75
Question 7	6	Ratio, profit and loss, accounts	4	6	0	2.50
Question 8	6	Sequence and series	2	0	0	0.00
Question 9	6	Trigonometry	2	0	0	0.00
Question 10	6	Quadratic, algebra	3	0	0	0.00
Question 11	10	Statistics, circles	4	6	1	3.75
Question 12	10	Three dimensional, the Earth as a sphere	2	1.5	1	1.25
Question 13	10	Matrices and transformation	3	5	0	1.67
Question 14	10	Functions, linear programming	3	1.5	1	1.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	4	0	4	0	3.7500	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	4	11	6	8.00
Question 2	5	Genesis	4	1	0	0.50
Question 3	9	Joshua	4	3	0	2.25
Question 4	9	Acts of the Apostles	4	4	0	1.75
Question 5	9	Gospel of Mathew	3	7	2	5.00
Question 6	9	Gospel of Mathew	2	0	0	0.00
Question 7	9	Gospel of Luke	4	4	0	1.75
Question 8	9	Gospel of Luke	2	2	0	1.00
Question 9	9	Gospel of Luke	1	9	9	9.00
Question 10	9	Gospal of Mathew	0	0	0	0.00
Question 11	15	Genesis	4	14	9	12.25
Question 12	15	Genesis	4	11	7	9.00
Question 13	15	Acts of teh Apostles	0	0	0	0.00