



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

**ST. ANNS SECONDARY SCHOOL - DSM**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	20	0	19	1	3.6000	Grade D (Satisfactory)

GRADE : A=0; B=0; C=9; D=10; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	20	8	2	5.25
Question 2	6	Motion in a straight line	20	4	0	1.20
Question 3	9	Simple machine, force	20	9	0	4.75
Question 4	9	Thermal expansion	20	7	1	4.88
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	20	8	0	3.53
Question 6	9	Density and relative density in Archimedes principle	20	4	0	1.90
Question 7	9	Radioactivity. thermal expansion	20	6	0	2.85
Question 8	9	Newtons law of motion, scalar and vector, light part II	19	6.5	0	2.37
Question 9	15	Radioactivity	16	13	0	6.88
Question 10	15	Thermionic emission	12	9	1	6.29
Question 11	15	Electronics	11	10	0	2.77
<b>PAPER 2</b>						
Question 1	25		20	19	7	14.93
Question 2	25		20	21	4	14.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	20	0	20	0	2.6000	Grade C (Good)

GRADE : A=2; B=5; C=12; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	9	Various topics	20	8	3	4.45
Question 2	6	Soil chemistry	20	6	0	3.60
Question 3	9	Energy and fuel, mole concept	20	7	1	3.80
Question 4	9	The theory of electrolysis	20	7	0	3.10
Question 5	9	Structure of an atom	20	9	0	2.85
Question 6	9	Periodic classification	20	9	1	6.20
Question 7	9	Non metal and their properties	20	7	0	4.00
Question 8	10	Organic chemistry	20	7	0	1.80
Question 9	15	Non metal and their properties	3	9	6	7.67
Question 10	15	Soil chemistry	17	14	7	12.47
Question 11	15	Matter	20	15	9	12.33
<b>PAPER 2</b>						
Question 1	25		20	23	8	16.00
Question 2	25		20	24	15	22.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	36	0	32	4	3.4167	Grade C (Good)

GRADE : A=0; B=4; C=17; D=11; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	36	10	2	6.75
Question 2	6	Balance of nature	36	6	0	4.06
Question 3	9	Gaseous exchange	36	9	3	6.38
Question 4	9	Genetics	36	8	0	6.64
Question 5	9	Coordination	36	8	0	2.58
Question 6	9	Reproduction	36	9	1	4.97
Question 7	9	Excretion	36	6.5	0	1.15
Question 8	9	Transport of materials	36	8	0	2.86
Question 9	15	Gaseous exchange	16	9	0	2.00
Question 10	15	Organic evolution	23	10	0	4.70

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	33	15	1	5.18
<b>PAPER 2</b>						
Question 1	25		36	22	6	11.57
Question 2	25		36	19	4.5	13.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	36	0	36	0	2.9722	Grade C (Good)

**GRADE : A=0; B=8; C=21; D=7; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	36	9	2	4.78
Question 2	6	Various topics	36	6	1	3.33
Question 3	9	Photograph	36	7	2	4.44
Question 4	9	Statistics	36	9	1.5	6.11
Question 5	9	Physical geography	34	9	0	4.01
Question 6	9	Research	33	9	1	6.24
Question 7	9	Survey	36	9	0	3.93
Question 8	9	Map reading	36	7	0	4.82
Question 9	15	Human activities	27	13	3	8.85
Question 10	15	Water management	21	11	4	8.19
Question 11	15	Tourism	24	12	2	7.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>CIVICS</b>	36	0	36	0	2.6667	Grade C (Good)

**GRADE : A=4; B=7; C=22; D=3; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	36	8	4	5.81
Question 2	6	Economic and social development	36	6	1	3.94
Question 3	9	Our nation	36	9	0	6.82
Question 4	9	Economic and social development	36	6	0	5.38
Question 5	9	Gender	36	9	0	6.44
Question 6	9	Promotion of life skills	36	9	0	3.42
Question 7	9	Poverty	36	8	1	4.10
Question 8	9	Promotion of life skills	35	9	0	5.09
Question 9	15	Human rights	4	14	3	6.75
Question 10	15	Promotion of life skills	35	14	1	10.21
Question 11	15	Responsible citizenship	33	14.5	1	9.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>KISWAHILI</b>	36	0	23	13	4.1389	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=8; D=15; F=13;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	36	9	2	4.92
Question 2	6	Maendeleo ya kiswahili	36	2	0	0.28
Question 3	8	Mawasiliano	36	8	0	3.22
Question 4	8	Utumizi wa lugha	36	8	0	3.67
Question 5	8	Maendeleo ya kiswahili	36	8	0	1.19
Question 6	10	Mjengo wa tungo	36	10	0	6.17
Question 7	10	Mjengo wa tungo	36	8	0	1.50
Question 8	10	Uandishi wa matangazo	36	6	1	3.74
Question 9	15	Fasihi kwa ujumla	12	8	1	4.33
Question 10	15	Fasihi andishi	36	10	0	3.22
Question 11	15	Fasihi andishi	24	12	0	6.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	36	0	35	1	3.3056	Grade C (Good)

**GRADE : A=0; B=1; C=24; D=10; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	36	7	1	3.44
Question 2	6	Conditional sentences	36	6	0	4.06
Question 3	9	Sentences	36	9	0	2.78
Question 4	9	Dictionary use	36	7	0	4.14

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Listening to and understanding simple oral texts	36	8	0	1.92
Question 6	9	Various topics	36	9	3	6.17
Question 7	9	Various topics	35	9	0	6.77
Question 8	9	Writing cards and messages	36	8	0	3.31
Question 9	15	Reading literary works	36	14	0	7.50
Question 10	15	Reading literary works	17	10	6	8.24
Question 11	15	Reading literary works	19	14	4	10.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	36	0	36	0	3.3056	Grade C (Good)

GRADE : A=0; B=6; C=13; D=17; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	36	7	2	4.81
Question 2	6	Development of social and political organization pre-colonial Africa	36	6	1	4.44
Question 3	9	Development of social and political organization pre-colonial Africa	36	9	1	4.90
Question 4	9	Establishment of colonialism	36	9	2	6.92
Question 5	9	Africa in international Affairs	35	4	0	0.34
Question 6	9	Early contact between Africa and external world	36	7	0	2.93
Question 7	9	Colonial social services	36	9	1.5	6.11
Question 8	9	Crisis in the capitalist system	36	7.5	0	3.53
Question 9	15	Establishment of colonialism	32	13.5	0	5.72
Question 10	15	Africa in international affairs	33	13	3	8.77
Question 11	15	Nationalism and decolonization	7	10.5	0	4.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	10	0	10	0	3.2000	Grade C (Good)

GRADE : A=0; B=1; C=6; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	10	6	1	3.70
Question 2	6	Domestic trade	10	6	1	4.10
Question 3	9	Warehousing management, economic basic (demand	10	7	0	2.70
Question 4	9	Transportation	10	9	7	8.40
Question 5	9	Business communication	10	8.5	4	6.60
Question 6	9	Entrepreneurship	10	8	0	3.25
Question 7	9	Commerce basic, domestic trade	10	7.5	1.5	3.65
Question 8	9	Domestic trade	10	8	0	3.05
Question 9	15	Business unit	3	9.5	7	8.33
Question 10	15	Taxation	9	14.5	7	11.17
Question 11	15	International trade (foreign trade)	8	9	2	5.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	36	0	23	13	3.9444	Grade D (Satisfactory)

GRADE : A=1; B=2; C=8; D=12; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	36	6	0	4.36
Question 2	6	Exponents, radicals, numbers I	35	5	0	2.27
Question 3	6	Sets, probability	36	4	0	2.47
Question 4	6	Coordinate II, vectors	36	6	0	1.75
Question 5	6	Area and perimeters, congruence and similarity	36	6	0	1.39
Question 6	6	Units, rates and variation	36	5	0	2.11
Question 7	6	Ratio, profit and loss, accounts	36	5	0	1.69
Question 8	6	Sequence and series	36	6	0	1.03
Question 9	6	Trigonometry	36	6	0	0.40
Question 10	6	Quadratic, algebra	36	6	0	0.78
Question 11	10	Statistics, circles	36	10	2.5	6.72
Question 12	10	Three dimensional, the Earth as a sphere	36	10	0	6.85
Question 13	10	Matrices and transformation	36	10	0	3.79
Question 14	10	Functions, linear programming	33	5.5	0	2.47

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	10	0	8	2	3.2000	Grade C (Good)

GRADE : A=0; B=3; C=4; D=1; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	10	8	2	5.00
Question 2	5	Auditing	10	5	1	2.30
Question 3	10	Bank reconciliation	10	10	0	6.70
Question 4	10	Adjustment	10	10	0.5	4.70
Question 5	10	Columnar cashbook	10	10	4	7.81
Question 6	10	Introduction to bookkeeping	10	10	0	5.40
Question 7	15	Partnership	10	10	4	8.20
Question 8	15	Manufacturing	10	15	6	10.80
Question 9	15	Correction of errors	10	5.5	0	2.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	6	0	6	0	2.8333	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	6	6	4	5.50
Question 2	6	Software	6	5	1	2.50
Question 3	9	DTP	6	9	1	5.33
Question 4	9	Networking	6	9	4.5	7.33
Question 5	9	Internet	6	9	0	3.17
Question 6	9	Web development	6	6	3	4.83
Question 7	9	Database	6	8.5	5.5	6.83
Question 8	9	Software, computer handling	6	7	0.5	3.42
Question 9	15	Internet	4	15	7	9.88
Question 10	15	Impacts if ICT	6	15	7.5	10.67
Question 11	15	Multimedia	2	1.5	0	0.75
<b>PAPER 2</b>						
Question 1	25		6	24	12.5	18.58
Question 2	25		5	22	4	13.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	30	0	30	0	2.6667	Grade C (Good)

GRADE : A=1; B=10; C=17; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	30	15	1	10.30
Question 2	5	Genesis	30	4	0	1.37
Question 3	9	Joshua	30	6	0	2.83
Question 4	9	Acts of the Apostles	30	9	0	4.37
Question 5	9	Gospel of Mathew	27	9	5	7.07
Question 6	9	Gospel of Mathew	12	8	0	4.25
Question 7	9	Gospel of Luke	21	9	0	7.14
Question 8	9	Gospel of Luke	6	5	3	3.67
Question 9	9	Gospel of Luke	23	9	5	7.48
Question 10	9	Gospal of Mathew	0	0	0	0.00
Question 11	15	Genesis	28	15	13	14.75
Question 12	15	Genesis	28	15	1	7.82
Question 13	15	Acts of teh Apostles	4	9	5	7.00