



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

**DEBRABANT HIGH SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPETENCY LEVEL
PHYSICS	13	0	1	12	4.8462	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	13	5	2	3.00
Question 2	6	Motion in a straight line	13	3	0	1.69
Question 3	9	Simple machine, force	13	9	0	3.54
Question 4	9	Thermal expansion	13	5	0	0.85
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	13	6	0	1.50
Question 6	9	Density and relative density in Archimedes principle	13	3	0	1.62
Question 7	9	Radioactivity. thermal expansion	12	4	0	0.50
Question 8	9	Newtons law of motion, scalar and vector, light part II	13	4	0	0.69
Question 9	15	Radioactivity	12	9	0	1.83
Question 10	15	Thermionic emission	4	7	0	2.50
Question 11	15	Electronics	9	1	0	0.11
<b>PAPER 2</b>						
Question 1	25		13	15	3	6.38
Question 2	25		13	5.5	1	3.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPETENCY LEVEL
CHEMISTRY	16	0	15	1	3.5000	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	9	Various topics	16	6	1	3.69
Question 2	6	Soil chemistry	16	6	1	3.56
Question 3	9	Energy and fuel, mole concept	16	5	0	2.56
Question 4	9	The theory of electrolysis	16	6	0	1.94
Question 5	9	Structure of an atom	16	9	0	1.63
Question 6	9	Periodic classification	16	8.5	0	5.81
Question 7	9	Non metal and their properties	16	7	0	2.94
Question 8	10	Organic chemistry	16	4.5	0	1.19
Question 9	15	Non metal and their properties	3	12.5	4	9.17
Question 10	15	Soil chemistry	14	14	1	10.93
Question 11	15	Matter	11	10	1	3.82
<b>PAPER 2</b>						
Question 1	25		16	23	4	16.63
Question 2	25		16	23	2	14.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPETENCY LEVEL
BIOLOGY	27	0	24	3	3.6667	Grade D (Satisfactory)

GRADE : A=0; B=0; C=12; D=12; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	27	8	3	5.37
Question 2	6	Balance of nature	27	6	2	3.85
Question 3	9	Gaseous exchange	27	9	0	3.83
Question 4	9	Genetics	27	9	0	4.94
Question 5	9	Coordination	27	2	0	0.30
Question 6	9	Reproduction	27	8	1	4.00
Question 7	9	Excretion	27	5	0	0.76
Question 8	9	Transport of materials	27	4	0	0.89
Question 9	15	Gaseous exchange	3	2	0	0.67
Question 10	15	Organic evolution	26	14	0	5.54

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	19	5	0	1.97
<b>PAPER 2</b>						
Question 1	25		27	21	7	13.43
Question 2	25		27	24	9.5	17.26

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	27	0	18	9	4.1481	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=5; D=13; F=9;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	26	6	1	3.73
Question 2	6	Various topics	27	5	1	2.70
Question 3	9	Photograph	27	6.5	1	4.00
Question 4	9	Statistics	27	8	0	4.06
Question 5	9	Physical geography	27	6	0	1.89
Question 6	9	Research	27	9	0	3.35
Question 7	9	Survey	26	5	0	2.15
Question 8	9	Map reading	27	5	0	2.44
Question 9	15	Human activities	12	11	0	5.25
Question 10	15	Water management	16	10	1	5.19
Question 11	15	Tourism	21	9	0	5.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>CIVICS</b>	27	0	27	0	3.0370	Grade C (Good)

**GRADE : A=1; B=6; C=11; D=9; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	27	8	1	4.85
Question 2	6	Economic and social development	27	6	1	4.30
Question 3	9	Our nation	27	9	0	5.09
Question 4	9	Economic and social development	27	8.5	0	3.43
Question 5	9	Gender	27	9	0	5.96
Question 6	9	Promotion of life skills	27	9	0	3.67
Question 7	9	Poverty	26	8	0	4.79
Question 8	9	Promotion of life skills	27	8	0	4.44
Question 9	15	Human rights	3	8.5	4	6.83
Question 10	15	Promotion of life skills	27	11.5	1.2	8.80
Question 11	15	Responsible citizenship	23	13	0	8.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>KISWAHILI</b>	27	0	15	12	4.3333	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=3; D=12; F=12;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	27	7	1	4.19
Question 2	6	Maendeleo ya kiswahili	27	2	0	0.37
Question 3	8	Mawasiliano	27	8	0	3.15
Question 4	8	Utumizi wa lugha	25	8	0	3.28
Question 5	8	Maendeleo ya kiswahili	27	3	0	0.19
Question 6	10	Mjengo wa tungo	27	7	0	6.33
Question 7	10	Mjengo wa tungo	27	9	0	1.63
Question 8	10	Uandishi wa matangazo	26	6	0	3.48
Question 9	15	Fasihi kwa ujumla	4	3	1	1.75
Question 10	15	Fasihi andishi	25	11	0	3.80
Question 11	15	Fasihi andishi	24	13	0	6.21

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	27	0	22	5	3.7778	Grade D (Satisfactory)

**GRADE : A=0; B=1; C=9; D=12; F=5;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	27	9	0	4.04
Question 2	6	Conditional sentences	27	6	0	3.41
Question 3	9	Sentences	26	7	0	2.15
Question 4	9	Dictionary use	26	7	0	3.50

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Listening to and understanding simple oral texts	27	4	0	1.30
Question 6	9	Various topics	27	8	0	5.85
Question 7	9	Various topics	23	9	0	4.74
Question 8	9	Writing cards and messages	25	6	0	2.26
Question 9	15	Reading literary works	26	14	0	5.92
Question 10	15	Reading literary works	16	12	1	7.56
Question 11	15	Reading literary works	10	12	7	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	27	0	12	15	4.5185	Grade D (Satisfactory)

GRADE : A=0; B=0; C=1; D=11; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	27	7	1	4.15
Question 2	6	Development of social and political organization pre-colonial Africa	27	4	1	2.56
Question 3	9	Development of social and political organization pre-colonial Africa	26	7.5	0	2.77
Question 4	9	Establishment of colonialism	27	9	1	4.31
Question 5	9	Africa in international Affairs	27	2	0	0.22
Question 6	9	Early contact between Africa and external world	27	9	0	2.39
Question 7	9	Colonial social services	27	6.5	0	3.54
Question 8	9	Crisis in the capitalist system	24	6.505	0	2.14
Question 9	15	Establishment of colonialism	14	13.5	0	2.75
Question 10	15	Africa in international affairs	16	10	0	3.69
Question 11	15	Nationalism and decolonization	17	8	0	3.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
COMMERCE	7	0	2	5	4.5714	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	7	6	1	2.57
Question 2	6	Domestic trade	7	4	0	1.57
Question 3	9	Warehousing management, economic basic (demand	7	3	0	0.64
Question 4	9	Transportation	7	9	2.5	6.64
Question 5	9	Business communication	7	1	0	0.14
Question 6	9	Entrepreneurship	7	1	0	0.14
Question 7	9	Commerce basic, domestic trade	7	3	0	1.79
Question 8	9	Domestic trade	7	5	0	1.29
Question 9	15	Business unit	7	10	1.5	5.86
Question 10	15	Taxation	1	0.5	0.5	0.50
Question 11	15	International trade (foreign trade)	5	11	4	6.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	27	0	3	24	4.8148	Grade F (Fail)

GRADE : A=0; B=0; C=2; D=1; F=24;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	27	6	0	2.50
Question 2	6	Exponents, radicals, numbers I	25	5.5	0	1.38
Question 3	6	Sets, probability	27	3.5	0	1.33
Question 4	6	Coordinate II, vectors	27	3	0	0.63
Question 5	6	Area and perimeters, congruence and similarity	27	2	0	0.30
Question 6	6	Units, rates and variation	27	4	0	1.19
Question 7	6	Ratio, profit and loss, accounts	26	6	0	1.50
Question 8	6	Sequence and series	26	1	0	0.08
Question 9	6	Trigonometry	24	2	0	0.19
Question 10	6	Quadratic, algebra	25	1	0	0.08
Question 11	10	Statistics, circles	26	10	0	3.92
Question 12	10	Three dimensional, the Earth as a sphere	27	9.5	0	2.35
Question 13	10	Matrices and transformation	17	5	0	1.79
Question 14	10	Functions, linear programming	17	6	0	1.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BOOK KEEPING	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	10	Various topics	4	6	3	4.00
Question 2	5	Auditing	4	2	0	1.00
Question 3	10	Bank reconciliation	4	6	0	2.50
Question 4	10	Adjustment	4	2.5	0	0.75
Question 5	10	Columnar cashbook	4	2.5	0	1.13
Question 6	10	Introduction to bookkeeping	4	2	0	0.75
Question 7	15	Partnership	4	10	0	3.25
Question 8	15	Manufacturing	4	12	4	7.75
Question 9	15	Correction of errors	4	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	10	0	9	1	3.4000	Grade C (Good)

GRADE : A=0; B=0; C=7; D=2; 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	10	7	4	5.20
Question 2	6	Software	10	4	0	1.60
Question 3	9	DTP	10	9	1	5.80
Question 4	9	Networking	10	9	1	6.05
Question 5	9	Internet	10	5	0	0.70
Question 6	9	Web development	10	7.5	1	4.75
Question 7	9	Database	10	6.5	0	4.65
Question 8	9	Software, computer handling	10	8	0	2.80
Question 9	15	Internet	8	8.5	1	3.94
Question 10	15	Impacts if ICT	9	15	0	5.94
Question 11	15	Multimedia	3	10	0	5.00
<b>PAPER 2</b>						
Question 1	25		10	23.5	11	17.25
Question 2	25		10	23	7	15.80