



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

**ST. PETER CLAVER HIGH SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ADDITIONAL MATHEMATICS	3	0	0	3	5.0000	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1			3	27.5	22	24.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	73	0	71	2	3.4521	Grade C (Good)

GRADE : A=0; B=2; C=38; D=31; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	73	8	1	4.81
Question 2	6	Motion in a straight line	73	4	0	1.21
Question 3	9	Simple machine, force	73	9	0	4.93
Question 4	9	Thermal expansion	72	8	0	4.00
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	73	9	0	4.01
Question 6	9	Density and relative density in Archimedes principle	72	5	0	1.85
Question 7	9	Radioactivity, thermal expansion	73	8	0	2.89
Question 8	9	Newtons law of motion, scalar and vector, light part II	72	7	0	3.30
Question 9	15	Radioactivity	54	14	0	6.81
Question 10	15	Thermionic emission	39	11.5	0	4.64
Question 11	15	Electronics	46	10	0	3.79
<b>PAPER 2</b>						
Question 1	25		73	23	6	17.13
Question 2	25		73	21.5	2	15.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	74	0	74	0	2.2297	Grade B (Very Good)

GRADE : A=19; B=21; C=32; D=2; 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	74	8	2	4.86
Question 2	6	Soil chemistry	74	6	0	2.99
Question 3	9	Energy and fuel, mole concept	74	9	0	3.55
Question 4	9	The theory of electrolysis	73	9	0	5.04
Question 5	9	Structure of an atom	74	9	0	4.11
Question 6	9	Periodic classification	74	9	0	6.14
Question 7	9	Non metal and their properties	73	8	0	4.88
Question 8	10	Organic chemistry	74	4	0	1.70
Question 9	15	Non metal and their properties	39	14	0	9.88
Question 10	15	Soil chemistry	48	14	9	13.31
Question 11	15	Matter	58	14	1.5	11.56
<b>PAPER 2</b>						
Question 1	25		74	25	7	20.51
Question 2	25		74	25	10	21.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	154	0	143	11	3.3896	Grade C (Good)

GRADE : A=1; B=16; C=70; D=56; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	154	10	0	6.68
Question 2	6	Balance of nature	154	6	0	3.90

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	9	Gaseous exchange	154	9	0	4.68
Question 4	9	Genetics	154	9	0	4.58
Question 5	9	Coordination	154	9	0	0.92
Question 6	9	Reproduction	154	9	0	4.93
Question 7	9	Excretion	153	7.5	0	1.55
Question 8	9	Transport of materials	149	8	0	2.68
Question 9	15	Gaseous exchange	77	15	0	6.40
Question 10	15	Organic evolution	87	13	0	4.25
Question 11	15	Health, immunity and diseases	126	15	0	4.38
<b>PAPER 2</b>						
Question 1	25		154	25	2.5	14.33
Question 2	25		154	25	6.5	18.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	154	0	138	16	3.5974	Grade C (Good)

**GRADE : A=0; B=2; C=74; D=62; F=16;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	154	8	0	4.49
Question 2	6	Various topics	153	6	0	3.00
Question 3	9	Photograph	154	7	0	4.06
Question 4	9	Statistics	154	8	0	4.76
Question 5	9	Physical geography	154	9	0	5.12
Question 6	9	Research	153	9	0	3.70
Question 7	9	Survey	151	9	0	3.46
Question 8	9	Map reading	149	7	0	1.79
Question 9	15	Human activities	111	14	0	7.33
Question 10	15	Water management	72	10	0	5.53
Question 11	15	Tourism	116	12.5	0.5	7.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>CIVICS</b>	154	0	153	1	2.3247	Grade B (Very Good)

**GRADE : A=29; B=58; C=56; D=10; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	154	10	1	6.17
Question 2	6	Economic and social development	154	6	0	4.68
Question 3	9	Our nation	154	9	0	6.17
Question 4	9	Economic and social development	153	9	0	5.03
Question 5	9	Gender	153	9	0	6.86
Question 6	9	Promotion of life skills	153	9	0	3.80
Question 7	9	Poverty	153	9	0	5.88
Question 8	9	Promotion of life skills	154	8.5	0	5.28
Question 9	15	Human rights	15	8	1.5	4.80
Question 10	15	Promotion of life skills	150	15	1	10.93
Question 11	15	Responsible citizenship	142	15	0	9.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>LITERATURE IN ENGLISH</b>	79	0	76	3	3.0000	Grade C (Good)

**GRADE : A=2; B=15; C=46; D=13; F=3;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	79	9	1	5.91
Question 2	6	Various topics	79	6	0	4.95
Question 3	9	Various topics	76	7.5	0	3.63
Question 4	9	Poem	75	8	0	5.00
Question 5	9	Theories of literature	79	9	0	4.00
Question 6	9	Theories of literature	79	9	0	5.04
Question 7	9	Defining terms	77	9	0	4.40
Question 8	9	Sayings	75	9	0	5.16
Question 9	15		46	15	2	10.38
Question 10	15		38	14	0	7.55
Question 11	15		68	14	0	9.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
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<b>KISWAHILI</b>	154	0	139	15	3.6299	Grade D (Satisfactory)
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**GRADE : A=0; B=5; C=62; D=72; F=15;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	153	10	1	5.42
Question 2	6	Maendeleo ya kiswahili	154	5	0	0.28
Question 3	8	Mawasiliano	153	8	0	3.56
Question 4	8	Utumizi wa lugha	150	8	0	4.92
Question 5	8	Maendeleo ya kiswahili	154	8	0	1.96
Question 6	10	Mjengo wa tungo	154	10	0	5.86
Question 7	10	Mjengo wa tungo	154	10	0	2.71
Question 8	10	Uandishi wa matangazo	149	7	0	4.03
Question 9	15	Fasihi kwa ujumla	55	11	0	5.11
Question 10	15	Fasihi andishi	154	14	0	7.70
Question 11	15	Fasihi andishi	100	13	2	7.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	154	0	153	1	2.8182	Grade C (Good)

**GRADE : A=6; B=32; C=101; D=14; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	154	8	0	4.07
Question 2	6	Conditional sentences	153	6	0	3.35
Question 3	9	Sentences	151	7	0	3.32
Question 4	9	Dictionary use	154	8	2	5.67
Question 5	9	Listening to and understanding simple oral texts	154	6	0	2.46
Question 6	9	Various topics	154	9	4	7.08
Question 7	9	Various topics	151	9	0	6.59
Question 8	9	Writing cards and messages	153	8	0	4.48
Question 9	15	Reading literary works	150	15	0	11.45
Question 10	15	Reading literary works	72	15	4	10.51
Question 11	15	Reading literary works	81	14	2	9.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>HISTORY</b>	154	0	141	13	3.4221	Grade C (Good)

**GRADE : A=3; B=13; C=67; D=58; F=13;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	154	9	0	4.75
Question 2	6	Development of social and political organization pre-colonial Africa	154	6	0	2.34
Question 3	9	Development of social and political organization pre-colonial Africa	154	9	0	3.77
Question 4	9	Establishment of colonialism	154	9	0	5.94
Question 5	9	Africa in international Affairs	154	9	0	0.38
Question 6	9	Early contact between Africa and external world	154	9	0	3.10
Question 7	9	Colonial social services	153	9	0	7.27
Question 8	9	Crisis in the capitalist system	153	9	0	4.41
Question 9	15	Establishment of colonialism	144	14	0	7.19
Question 10	15	Africa in international affairs	128	13	0	8.54
Question 11	15	Nationalism and decolonization	26	12.5	2	6.54

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>COMMERCE</b>	28	0	28	0	2.7857	Grade C (Good)

**GRADE : A=1; B=7; C=17; D=3; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	8	0	4.07
Question 2	6	Domestic trade	28	6	0	3.32
Question 3	9	Warehousing management, economic basic (demand	28	4.5	0	2.09
Question 4	9	Transportation	28	9	6	8.07
Question 5	9	Business communication	28	9	0	5.16
Question 6	9	Entrepreneurship	28	8.5	0	4.64
Question 7	9	Commerce basic, domestic trade	28	7.5	0	3.39
Question 8	9	Domestic trade	28	7.5	0	3.07
Question 9	15	Business unit	26	15	5.5	11.04
Question 10	15	Taxation	14	15	2	13.25
Question 11	15	International trade (foreign trade)	16	13	7	11.19

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>BASIC MATHEMATICS</b>	154	0	96	58	3.9156	Grade D (Satisfactory)

**GRADE : A=4; B=11; C=37; D=44; F=58;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	154	6	0	4.02
Question 2	6	Exponents, radicals, numbers I	154	6	0	1.81
Question 3	6	Sets, probability	154	5	0	2.37
Question 4	6	Coordinate II, vectors	154	6	0	1.86
Question 5	6	Area and perimeters, congruence and similarity	154	6	0	1.63
Question 6	6	Units, rates and variation	148	6	0	3.21
Question 7	6	Ratio, profit and loss, accounts	152	6	0	2.37
Question 8	6	Sequence and series	154	6	0	1.09
Question 9	6	Trigonometry	154	5	0	0.35
Question 10	6	Quadratic, algebra	154	6	0	0.39
Question 11	10	Statistics, circles	150	10	0	5.58
Question 12	10	Three dimensional, the Earth as a sphere	149	10	0	5.74
Question 13	10	Matrices and transformation	154	10	0	3.45
Question 14	10	Functions, linear programming	144	10	0	2.84

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>BOOK KEEPING</b>	25	0	23	2	3.6400	Grade D (Satisfactory)

**GRADE : A=0; B=1; C=9; D=13; F=2;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	25	8	2	5.24
Question 2	5	Auditing	25	5	0	1.92
Question 3	10	Bank reconciliation	25	10	0	5.14
Question 4	10	Adjustment	25	2.5	0	0.70
Question 5	10	Columnar cashbook	25	10	1.5	6.74
Question 6	10	Introduction to bookkeeping	25	10	0	5.98
Question 7	15	Partnership	25	10	3	6.04
Question 8	15	Manufacturing	25	15	0	7.76
Question 9	15	Correction of errors	25	7	0	3.04

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>INFORMATION AND COMPUTER STUDIES</b>	11	0	11	0	1.4545	Grade A (Excellent)

**GRADE : A=6; B=5; C=0; 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	11	8	4	5.45
Question 2	6	Software	11	5	2	3.36
Question 3	9	DTP	11	9	5	8.64
Question 4	9	Networking	11	9	4	7.95
Question 5	9	Internet	11	7	5	5.73
Question 6	9	Web development	11	9	4	7.77
Question 7	9	Database	11	9	3	6.18
Question 8	9	Software, computer handling	11	9	4	6.91
Question 9	15	Internet	10	15	0	10.00
Question 10	15	Impacts if ICT	11	15	8.5	13.68
Question 11	15	Multimedia	1	15	15	15.00
<b>PAPER 2</b>						
Question 1	25		11	25	4.5	20.95
Question 2	25		11	23	15	18.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>BIBLE KNOWLEDGE</b>	23	0	22	1	2.7391	Grade C (Good)

**GRADE : A=1; B=7; C=13; D=1; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	23	14	3	8.48
Question 2	5	Genesis	23	4	0	1.43
Question 3	9	Joshua	23	6	3	3.43
Question 4	9	Acts of the Apostles	23	9	0	4.04
Question 5	9	Gospel of Mathew	22	9	4	6.95
Question 6	9	Gospel of Mathew	6	5	0	2.00
Question 7	9	Gospel of Luke	15	9	0	6.73

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 8	9	Gospel of Luke	6	7	0	2.17
Question 9	9	Gospel of Luke	21	9	1	6.57
Question 10	9	Gospal of Mathew	1	0	0	0.00
Question 11	15	Genesis	23	15	12	14.52
Question 12	15	Genesis	19	14	1	8.95
Question 13	15	Acts of teh Apostles	3	13	5	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICAL EDUCATION	18	0	18	0	1.3889	Grade A (Excellent)

GRADE : A=14; B=1; C=3; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1			18	97	59	81.83