



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

**ST. PETERS SEMINARY**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
PHYSICS	74	0	41	33	4.3514	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=7; D=34; F=33;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	74	7	0	3.80
Question 2	6	Motion in a straight line	74	3	0	1.34
Question 3	9	Simple machine, force	74	8	0	4.58
Question 4	9	Thermal expansion	73	7	0	1.12
Question 5	9	Structure and properties of matter, Archimedes principle and law of flotation	73	8	0	2.54
Question 6	9	Density and relative density in Archimedes principle	72	4	0	1.22
Question 7	9	Radioactivity. thermal expansion	73	8	0	1.52
Question 8	9	Newtons law of motion, scalar and vector, light part II	74	6	0	3.24
Question 9	15	Radioactivity	67	11	0	5.99
Question 10	15	Thermionic emission	33	8	0	3.32
Question 11	15	Electronics	39	7	0	1.26
<b>PAPER 2</b>						
Question 1	25		74	23	1	6.74
Question 2	25		74	20	3	13.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	74	0	74	0	3.4054	Grade C (Good)

**GRADE : A=2; B=2; C=34; D=36; 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	7	1	3.81
Question 2	6	Soil chemistry	74	6	0	3.31
Question 3	9	Energy and fuel, mole concept	74	6	0	1.58
Question 4	9	The theory of electrolysis	74	8	0	3.46
Question 5	9	Structure of an atom	74	9	0	2.99
Question 6	9	Periodic classification	74	9	0	6.16
Question 7	9	Non metal and their properties	74	7	0	2.66
Question 8	10	Organic chemistry	74	6.5	0	1.08
Question 9	15	Non metal and their properties	15	12	6	9.00
Question 10	15	Soil chemistry	66	14	6	12.50
Question 11	15	Matter	66	15	0	7.32
<b>PAPER 2</b>						
Question 1	25		74	25	2	8.47
Question 2	25		74	22	3	16.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	74	0	69	5	3.5541	Grade C (Good)

**GRADE : A=1; B=3; C=29; D=36; F=5;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	74	9	2	6.14
Question 2	6	Balance of nature	74	6	1	4.07
Question 3	9	Gaseous exchange	74	9	0	2.87
Question 4	9	Genetics	74	9	0	5.51
Question 5	9	Coordination	74	9	0	1.08
Question 6	9	Reproduction	74	9	0	3.10
Question 7	9	Excretion	74	9	0	1.32
Question 8	9	Transport of materials	73	9	0	2.92
Question 9	15	Gaseous exchange	40	15	0	6.65
Question 10	15	Organic evolution	44	15	0	4.48

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health, immunity and diseases	60	10	0	2.43
<b>PAPER 2</b>						
Question 1	25		74	25	2	15.89
Question 2	25		74	23	5	16.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	74	0	70	4	3.3514	Grade C (Good)

**GRADE : A=0; B=0; C=52; D=18; F=4;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	8	1	4.58
Question 2	6	Various topics	74	6	0	3.42
Question 3	9	Photograph	74	8	1.5	4.78
Question 4	9	Statistics	74	8	0	4.68
Question 5	9	Physical geography	74	9	0	6.15
Question 6	9	Research	73	7	0	5.03
Question 7	9	Survey	74	9	0	3.76
Question 8	9	Map reading	73	6	0	3.13
Question 9	15	Human activities	64	12	0	4.98
Question 10	15	Water management	34	10	0	5.71
Question 11	15	Tourism	47	9.5	1	6.81

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>CIVICS</b>	74	0	73	1	2.8378	Grade C (Good)

**GRADE : A=0; B=18; C=51; D=4; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	9	3	6.35
Question 2	6	Economic and social development	74	6	1	4.09
Question 3	9	Our nation	74	8	0	3.48
Question 4	9	Economic and social development	74	9	3	5.82
Question 5	9	Gender	74	9	0	7.12
Question 6	9	Promotion of life skills	74	9	0	3.78
Question 7	9	Poverty	74	7	0	4.50
Question 8	9	Promotion of life skills	74	7.5	0	5.24
Question 9	15	Human rights	8	9.5	4	6.38
Question 10	15	Promotion of life skills	74	14	1	12.05
Question 11	15	Responsible citizenship	64	14	0	4.62

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>KISWAHILI</b>	74	0	37	37	4.4595	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=3; D=34; F=37;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	74	9	0	3.88
Question 2	6	Maendeleo ya kiswahili	74	3	0	0.38
Question 3	8	Mawasiliano	74	8	0	4.76
Question 4	8	Utumizi wa lugha	74	8	0	3.09
Question 5	8	Maendeleo ya kiswahili	74	5	0	0.28
Question 6	10	Mjengo wa tungo	74	9	0	4.88
Question 7	10	Mjengo wa tungo	74	8	0	1.68
Question 8	10	Uandishi wa matangazo	73	8	1	3.90
Question 9	15	Fasihi kwa ujumla	28	8	0	2.79
Question 10	15	Fasihi andishi	73	10	0	2.75
Question 11	15	Fasihi andishi	45	12	1	5.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	74	0	70	4	3.3919	Grade C (Good)

**GRADE : A=0; B=6; C=37; D=27; F=4;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	8	0	3.97
Question 2	6	Conditional sentences	74	6	1	4.51
Question 3	9	Sentences	72	5	0	2.25
Question 4	9	Dictionary use	74	7	0	4.78

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Listening to and understanding simple oral texts	74	6	0	1.58
Question 6	9	Various topics	74	9	0	6.03
Question 7	9	Various topics	74	9	0	5.14
Question 8	9	Writing cards and messages	73	9	0	3.53
Question 9	15	Reading literary works	73	14	0	8.08
Question 10	15	Reading literary works	8	10	0	5.88
Question 11	15	Reading literary works	64	15	2	8.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	74	0	63	11	3.5405	Grade C (Good)

GRADE : A=0; B=5; C=35; D=23; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	8	2	5.23
Question 2	6	Development of social and political organization pre-colonial Africa	74	6	0	2.50
Question 3	9	Development of social and political organization pre-colonial Africa	74	8	0	4.01
Question 4	9	Establishment of colonialism	74	9	0	3.91
Question 5	9	Africa in international Affairs	74	9	0	4.39
Question 6	9	Early contact between Africa and external world	74	9	1	5.91
Question 7	9	Colonial social services	73	7	0	4.25
Question 8	9	Crisis in the capitalist system	70	7.5	0	1.62
Question 9	15	Establishment of colonialism	65	11	0	6.48
Question 10	15	Africa in international affairs	30	13	0	7.37
Question 11	15	Nationalism and decolonization	49	13	0	7.81

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	74	0	38	36	4.3919	Grade D (Satisfactory)

GRADE : A=0; B=1; C=5; D=32; F=36;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	74	6	0	3.43
Question 2	6	Exponents, radicals, numbers I	74	6	0	2.58
Question 3	6	Sets, probability	74	6	0	2.22
Question 4	6	Coordinate II, vectors	74	6	0	2.41
Question 5	6	Area and perimeters, congruence and similarity	74	6	0	0.79
Question 6	6	Units, rates and variation	74	6	0	3.19
Question 7	6	Ratio, profit and loss, accounts	74	6	0	2.05
Question 8	6	Sequence and series	74	6	0	0.93
Question 9	6	Trigonometry	74	3.5	0	0.39
Question 10	6	Quadratic, algebra	74	4	0	0.17
Question 11	10	Statistics, circles	73	10	0	3.14
Question 12	10	Three dimensional, the Earth as a sphere	74	10	0	3.81
Question 13	10	Matrices and transformation	74	10	0	2.11
Question 14	10	Functions, linear programming	73	7.5	0	1.99

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	74	0	74	0	2.7568	Grade C (Good)

GRADE : A=2; B=17; C=52; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	74	14	2	7.41
Question 2	5	Genesis	74	4	0	1.88
Question 3	9	Joshua	74	6	0	2.88
Question 4	9	Acts of the Apostles	74	9	0	3.91
Question 5	9	Gospel of Mathew	66	9	0	6.82
Question 6	9	Gospel of Mathew	28	9	0	4.89
Question 7	9	Gospel of Luke	59	9	0	6.80
Question 8	9	Gospel of Luke	32	9	0	3.60
Question 9	9	Gospel of Luke	44	9	0.2	6.64
Question 10	9	Gospal of Mathew	1	2	2	2.00
Question 11	15	Genesis	72	15	8	13.72
Question 12	15	Genesis	70	15	2	8.30
Question 13	15	Acts of teh Apostles	3	13	4	7.00