



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
CSSC EXAM FOR CHURCH SCHOOLS - EASTERN ZONE
FORM FOUR PRE-NATIONAL EXAMINATION, AUGUST 2024

ST. PETER CLAVER HIGH SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	58	0	57	1	3.2069	16/75	2/10	Grade C (Good)

GRADE : A=0; B=4; C=39; D=14; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	58	7	1	3.97
Question 2	6	Light	58	6	1	4.28
Question 3	9	Application of vector	58	4	0	3.62
Question 4	9	Temperature vapor and humidity, static electricity	57	5	0	1.32
Question 5	9	Archimedes principle and law's of flotation	58	5	0	0.43
Question 6	9	Light	58	9	1	5.74
Question 7	9	Newton's law of motion, sustainable energy source	58	9	0	5.02
Question 8	9	Electromagnetism, current electricity	58	9	0	2.67
Question 9	15	Electromagnetism, force in equilibrium	34	13	0	1.84
Question 10	15	Waves, thermal expansion, vapor and humidity	36	10	0	3.47
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	46	10	0	4.37
PAPER 2						
Question 1	25	Force in equilibrium	57	25	2.5	19.39
Question 2	25	Light	57	25	5.5	22.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	58	0	58	0	2.9828	52/76	8/11	Grade C (Good)

GRADE : A=2; B=5; C=43; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	58	8	1	4.29
Question 2	6	Organic chemistry	58	5	1	2.66
Question 3	9	Laboratory technique and safety	58	9	6	8.21
Question 4	9	Extraction of metals	58	7	0	1.00
Question 5	9	Volumetric analysis	58	9	0	3.14
Question 6	9	Non-metals and their compounds	54	9	0	2.36
Question 7	9	Soil chemistry	58	9	0	6.63
Question 8	9	Water, hardness of water	58	6	0	3.10
Question 9	15	Pollution	49	15	0	8.96
Question 10	15	Extraction of metals	51	14.5	5	10.47
Question 11	15	Mole concept and related calculation	16	7	0	1.69
PAPER 2						
Question 1	25		57	24.5	6	17.45
Question 2	25		57	21	4	17.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	190	0	185	5	2.9947	39/76	6/11	Grade C (Good)

GRADE : A=9; B=31; C=107; D=38; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	190	10	0	5.88
Question 2	6	Safety in our environment	190	6	0	3.26
Question 3	9	Cell structure and organization	190	9	0	4.16
Question 4	9	Gaseous exchange and respiration	190	9	0	4.84
Question 5	9	Transport of materials in living things	190	9	0	2.82
Question 6	9	Reproduction	190	9	0	2.81
Question 7	9	Gaseous exchange and respiration	190	9	0	5.69
Question 8	9	Regulation	180	9	0	1.76
Question 9	15	Genetics	25	9	0	3.46
Question 10	15	Safety in our environment	188	15	2	12.86

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	159	15	1	8.92
PAPER 2						
Question 1	25	Scientific process, nutrition	190	25	0	14.96
Question 2	25	Classification / nutrition	190	25	1.5	14.34

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	190	0	182	8	3.2684	45/76	7/11	Grade C (Good)

GRADE : A=2; B=21; C=99; D=60; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	190	10	1	4.95
Question 2	6	Soil	190	6	0	3.97
Question 3	9	Map reading and interpretation	190	8.5	0	3.98
Question 4	9	Statistics	190	9	0	4.69
Question 5	9	Photograph reading and interpretation	190	9	0	3.80
Question 6	9	Elementary survey	190	9	0	5.86
Question 7	9	Introduction to research	190	9	0	1.25
Question 8	9	Forces affecting the earth i.e. Volcanicity	189	8.5	0	2.29
Question 9	15	Settlement	56	15	0	11.77
Question 10	15	Manufacturing industry	174	14	0.5	9.69
Question 11	15	Tourism	147	12.5	1	7.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	190	0	189	1	2.3737	48/76	7/11	Grade B (Very Good)

GRADE : A=33; B=67; C=77; D=12; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	190	10	1	6.09
Question 2	6	Various topics	190	6	0	2.86
Question 3	9	Work and career	190	9	0	7.32
Question 4	9	Poverty	190	9	1.5	7.58
Question 5	9	Democracy	190	9	0	6.80
Question 6	9	Human rights	190	9	0	3.29
Question 7	9	Road safety	190	9	0	6.94
Question 8	9	Gender	185	9	0	4.21
Question 9	15	Culture	145	14.5	0	10.09
Question 10	15	Proper and improper behavior	165	14	0	10.15
Question 11	15	Democracy	68	14	0	6.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	66	0	66	0	2.9242	17/38	4/6	Grade C (Good)

GRADE : A=2; B=13; C=39; D=12; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	66	10	4	7.61
Question 2	6	Introduction to literature	66	6	3	4.30
Question 3	9	Written literature	66	9	0	4.47
Question 4	9	Written literature	66	7	0	2.72
Question 5	9	Introduction, oral and written literature	66	7.5	0	3.63
Question 6	9	Introduction, oral and written literature	66	9	0	4.46
Question 7	9	Introduction and written literature	66	9	0	5.14
Question 8	9	Introduction to literature	66	7.5	0	2.10
Question 9	15	Appreciation and analysis of novels	66	14	0	9.59
Question 10	15	Appreciation and analysis of plays	59	14	1	10.37
Question 11	15	Appreciation and analysis of novels	7	13	6	10.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	190	0	108	82	4.2737	74/76	11/11	Grade D (Satisfactory)

GRADE : A=0; B=0; C=30; D=78; F=82;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	190	8	0	3.71
Question 2	6	Mawasiliano	190	6	0	3.80
Question 3	9	Uundaji wa maneno	179	7.5	0	3.19
Question 4	9	Aina za maneno	190	7	0	3.67

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	190	9	0	3.20
Question 6	9	Maendeleo ya kiswahili	190	7.5	0	0.88
Question 7	9	Ufahamu	190	8.5	0	5.50
Question 8	9	Uandishi	181	9	0	2.14
Question 9	15	Uhakiki wa kazi za fasihi andishi	102	10	0	3.66
Question 10	15	Uhakiki wa kazi za fasihi andishi	181	14	0	4.30
Question 11	15	Uhakiki wa kazi za fasihi andishi	69	10	0	2.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	190	0	190	0	2.1737	39/76	3/11	Grade B (Very Good)

GRADE : A=49; B=66; C=68; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	190	10	2	7.85
Question 2	6	Expressing one's family	190	6	0	3.55
Question 3	3	Expressing future plays	189	3	0	1.49
Question 4	10	Dictionary use	190	10	0.5	7.91
Question 5	11	Expressing one's family	190	11	3	9.92
Question 6	10	Expressing oneself	190	10	0	3.51
Question 7	10	Expressing future, past, ongoing actives	189	10	0	4.84
Question 8	10	Listening to and understanding simple texts	190	10	0	6.88
Question 9	15	Reading literary words	130	13	0	7.04
Question 10	15	Reading literary words	174	14.5	7	12.62
Question 11	15	Reading literary words	77	14.5	3	10.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	190	0	164	26	3.4211	44/76	6/11	Grade C (Good)

GRADE : A=6; B=21; C=76; D=61; F=26;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	190	8	0	4.12
Question 2	6	Various topics	190	6	1	4.12
Question 3	9	Africa and external world	190	8	0	4.75
Question 4	9	Establishment of colonialism	190	9	0	4.67
Question 5	9	Evolution, technology and environment	190	9	0	6.34
Question 6	9	Establishment of colonialism	189	7.5	0	2.31
Question 7	9	Social-economic development	179	9	0	4.59
Question 8	9	Decolonization	175	9	0	4.20
Question 9	15	Decolonization	112	13	0	8.68
Question 10	15	Colonial economy	169	13	0.5	4.55
Question 11	15	Evolution, technology and environment	81	15	0	8.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	49	0	46	3	3.4694	17/30	2/3	Grade C (Good)

GRADE : A=1; B=1; C=24; D=20; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	49	7	1	3.61
Question 2	6	Domestic trade	49	5	0	1.43
Question 3	9	Domestic trade	49	8	0	2.43
Question 4	9	Transport, warehousing management	49	9	0	6.49
Question 5	9	Entrepreneurship	49	9	1.5	6.38
Question 6	9	International trade	49	9	0	5.89
Question 7	9	Marketing	49	9	0	4.00
Question 8	9	Entrepreneurship (business plan)	49	9	0	0.73
Question 9	15	Entrepreneurship	35	15	1	7.80
Question 10	15	Business unit	19	12	0	7.58
Question 11	15	Insurance	43	10.5	0.5	6.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	190	0	74	116	4.3789	33/76	5/11	Grade D (Satisfactory)

GRADE : A=4; B=3; C=26; D=41; F=116;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	186	6	0	3.30

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, logarithm	190	6	0	0.53
Question 3	6	Sets and probability	188	6	0	1.44
Question 4	6	Coordinate geometry, vectors	189	6	0	1.13
Question 5	6	Introduction to geometry	189	6	0	2.07
Question 6	6	Rate and variation	190	6	0	3.06
Question 7	6	Ratio, profit and loss, account	190	6	0	1.98
Question 8	6	Sequences and series	190	6	0	0.26
Question 9	6	Trigonometric	188	6	0	1.29
Question 10	6	Quadratic equation , algebra	190	6	0	0.51
Question 11	10	Statistics, circle	189	10	0	2.14
Question 12	10	Earth an sphere, three dimension geometry	188	9.5	0	3.12
Question 13	10	Matrices and transformation	187	9	0	1.63
Question 14	10	Function and linear programming	182	10	0	4.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BOOK KEEPING	49	0	48	1	3.1633	16/30	2/3	Grade C (Good)

GRADE : A=1; B=5; C=29; D=13; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	49	8	2	5.00
Question 2	5	Introduction	49	4	0	1.71
Question 3	10	A/C for non trading firms	49	10	0	2.57
Question 4	10	Bank reconciliation	49	10	1	7.61
Question 5	10	Correction of errors	49	10	0	3.94
Question 6	10	Control accounts	49	10	0	7.00
Question 7	15	Joint Business	49	14.5	0	8.99
Question 8	15	Adjustment - depreciation	49	14	0	8.17
Question 9	15	Consignment	49	12	1	6.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	27	0	27	0	1.9630	7/15	1/2	Grade B (Very Good)

GRADE : A=8; B=12; C=7; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	27	7	3	5.07
Question 2	6	Database	27	5	0	2.70
Question 3	9	Computer handling	26	6	2.5	5.21
Question 4	9	Computer network	27	9	0	3.57
Question 5	9	Spreadsheet	27	9	0	4.41
Question 6	9	Computer software	27	9	0	6.78
Question 7	9	Website development	27	9	6	8.33
Question 8	9	Publisher	27	9	0	6.11
Question 9	0	Impact of ICT	23	15	7	12.83
Question 10	15	Database management system	20	15	8	13.10
Question 11	15	Database	11	15	6	12.55
PAPER 2						
Question 1	25	Spreadsheet	27	23	10	18.93
Question 2	25	Database	27	24	2	17.52
Question 3	25	Web development	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	47	0	47	0	2.2766	30/47	2/5	Grade B (Very Good)

GRADE : A=7; B=22; C=16; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis, Exodus, numbers, Joshua, Judges and acts	47	17	3	11.91
Question 2	5	Joshua (Israelite under the leadership of Joshua)	47	4	0	1.02
Question 3	9	Israelites under the leadership of Joshua	47	9	1	6.15
Question 4	9	Acts of the Apostles	47	9	2	7.21
Question 5	9	Gospel according to Mathew	6	4	1	2.50
Question 6	9	Gospel according to Mathew	27	9	1	6.63
Question 7	9	Jewish sects and parties	42	9	0	3.19
Question 8	9	Gospel according to Luke	13	5	0	2.54
Question 9	9	Gospel according to Luke	13	9	0	3.54
Question 10	9	Gospel according to Luke	40	9	3	7.25

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Israelites under the leadership of Joshua	24	15	5	12.04
Question 12	15	Sons of Isaac (Genesis)	47	15	9	12.30
Question 13	15	Paul missionary Journey (Acts of the Apostles)	23	12	9	11.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICAL EDUCATION	16	0	16	0	1.0000	1/1	1/1	Grade A (Excellent)

GRADE : A=16; B=0; C=0; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	16	7	3	5.38
Question 2	6	Swimming strokes	16	6	3	4.44
Question 3	9	Track and infield events	16	9	4	8.25
Question 4	9	Ball game - basketball	16	9	2	8.56
Question 5	9	Safety	16	9	4.5	8.53
Question 6	9	Management and administration in sports	16	9	7.5	8.91
Question 7	9	Health related to physical fitness	16	9	9	9.00
Question 8	9	Ball game - volleyball service rules	15	9	3	8.07
Question 9	15	Ball game - volleyball (how to block)	13	15	14	14.92
Question 10	15	Health related to physical fitness - components	15	15	1	14.07
Question 11	15	Swimming	5	15	15	15.00