



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

PADRE PIO SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	40	0	23	17	4.3500	64/75	18/23	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=20; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	40	8	1	4.15
Question 2	6	Light	40	6	0	3.10
Question 3	9	Application of vector	40	4	0	3.08
Question 4	9	Temperature vapor and humidity, static electricity	40	5	0	1.33
Question 5	9	Archimedes principle and law's of flotation	40	3	0	0.83
Question 6	9	Light	40	7	0	2.38
Question 7	9	Newton's law of motion, sustainable energy source	40	9	2	4.11
Question 8	9	Electromagnetism, current electricity	40	9	0	1.54
Question 9	15	Electromagnetism, force in equilibrium	36	8	0	1.69
Question 10	15	Waves, thermal expansion, vapor and humidity	18	6	0	1.89
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	22	9	0	3.23
PAPER 2						
Question 1	25	Force in equilibrium	40	21	3	12.55
Question 2	25	Light	40	19.5	0.5	10.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	48	0	46	2	3.2500	64/76	15/23	Grade C (Good)

GRADE : A=1; B=6; C=23; D=16; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	48	8	1	4.10
Question 2	6	Organic chemistry	48	6	0	2.29
Question 3	9	Laboratory technique and safety	48	9	0	7.54
Question 4	9	Extraction of metals	48	7	0	1.38
Question 5	9	Volumetric analysis	48	9	0	2.35
Question 6	9	Non-metals and their compounds	47	9	0	4.96
Question 7	9	Soil chemistry	48	9	0	6.14
Question 8	9	Water, hardness of water	48	9	0	2.00
Question 9	15	Pollution	46	15	0	9.13
Question 10	15	Extraction of metals	48	13.5	0	8.78
Question 11	15	Mole concept and related calculation	2	0	0	0.00
PAPER 2						
Question 1	25		48	24.5	2	13.21
Question 2	25		48	20	3	12.52

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	51	0	50	1	3.0588	43/76	9/23	Grade C (Good)

GRADE : A=1; B=6; C=34; D=9; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	51	8	2	5.88
Question 2	6	Safety in our environment	51	6	0	2.51
Question 3	9	Cell structure and organization	51	8	0	4.65
Question 4	9	Gaseous exchange and respiration	51	9	0	4.20
Question 5	9	Transport of materials in living things	51	9	0	5.15
Question 6	9	Reproduction	51	7	0	2.51
Question 7	9	Gaseous exchange and respiration	51	9	0	5.65
Question 8	9	Regulation	51	3	0	0.73
Question 9	15	Genetics	4	12	3	8.50
Question 10	15	Safety in our environment	50	15	8	13.29

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	46	15	0	8.77
PAPER 2						
Question 1	25	Scientific process, nutrition	51	24	4	13.49
Question 2	25	Classification / nutrition	51	21	6.5	12.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	51	0	50	1	3.2745	47/76	13/23	Grade C (Good)

GRADE : A=0; B=0; C=38; D=12; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	51	8	2	5.57
Question 2	6	Soil	51	6	0	3.94
Question 3	9	Map reading and interpretation	51	9	2	5.23
Question 4	9	Statistics	51	7.5	0	4.50
Question 5	9	Photograph reading and interpretation	51	8	0	4.00
Question 6	9	Elementary survey	51	8.5	2	7.20
Question 7	9	Introduction to research	51	7	0	1.36
Question 8	9	Forces affecting the earth i.e. Volcanicity	51	6	0	4.08
Question 9	15	Settlement	15	13	0	8.13
Question 10	15	Manufacturing industry	49	12.5	2	9.41
Question 11	15	Tourism	38	9	1	3.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	51	0	51	0	2.4510	51/76	11/23	Grade B (Very Good)

GRADE : A=8; B=14; C=27; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	51	9	1	5.67
Question 2	6	Various topics	51	5	0	1.84
Question 3	9	Work and career	51	9	0	6.57
Question 4	9	Poverty	51	9	0	7.09
Question 5	9	Democracy	51	9	0	6.45
Question 6	9	Human rights	51	9	0	1.98
Question 7	9	Road safety	51	8.5	3	6.36
Question 8	9	Gender	51	8	0	5.25
Question 9	15	Culture	46	14	4	11.20
Question 10	15	Proper and improper behavior	43	14	7.5	11.69
Question 11	15	Democracy	14	13	1	8.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	9	0	7	2	3.2222	22/38	5/12	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	9	10	0	6.78
Question 2	6	Introduction to literature	9	6	2	3.67
Question 3	9	Written literature	9	9	0	4.11
Question 4	9	Written literature	9	5.5	0	2.50
Question 5	9	Introduction, oral and written literature	9	7.5	3	4.33
Question 6	9	Introduction, oral and written literature	9	8	0	4.61
Question 7	9	Introduction and written literature	9	8	2	4.89
Question 8	9	Introduction to literature	9	6	0	1.17
Question 9	15	Appreciation and analysis of novels	9	11.5	0	6.72
Question 10	15	Appreciation and analysis of plays	9	12.5	8	10.61
Question 11	15	Appreciation and analysis of novels	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	51	0	44	7	3.7451	52/76	10/23	Grade D (Satisfactory)

GRADE : A=0; B=1; C=18; D=25; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	51	7	0	3.31
Question 2	6	Mawasiliano	51	6	2	4.10
Question 3	9	Uundaji wa maneno	51	6	0	4.11
Question 4	9	Aina za maneno	51	6	1	3.57

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	49	9	0	3.02
Question 6	9	Maendeleo ya kiswahili	51	7.5	0	1.86
Question 7	9	Ufahamu	51	7	3	5.25
Question 8	9	Uandishi	48	9	0	5.51
Question 9	15	Uhakiki wa kazi za fasihi andishi	26	10	1	3.77
Question 10	15	Uhakiki wa kazi za fasihi andishi	49	12	0	6.23
Question 11	15	Uhakiki wa kazi za fasihi andishi	22	10	0	5.02

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	51	0	51	0	2.4510	51/76	11/23	Grade B (Very Good)

GRADE : A=5; B=19; C=26; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	51	10	3	7.18
Question 2	6	Expressing one's family	51	5	0	2.86
Question 3	3	Expressing future plays	50	3	0	0.98
Question 4	10	Dictionary use	51	10	4.5	7.54
Question 5	11	Expressing one's family	51	11	5	9.24
Question 6	10	Expressing oneself	51	8	0	2.55
Question 7	10	Expressing future, past, ongoing actives	51	10	0	4.24
Question 8	10	Listening to and understanding simple texts	51	9	4	6.33
Question 9	15	Reading literary words	24	13	1	7.65
Question 10	15	Reading literary words	43	14.5	9.5	11.92
Question 11	15	Reading literary words	35	14	9	11.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	51	0	49	2	3.0588	30/76	7/23	Grade C (Good)

GRADE : A=1; B=12; C=23; D=13; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	51	6	0	3.75
Question 2	6	Various topics	51	6	0	3.73
Question 3	9	Africa and external world	51	9	0	5.33
Question 4	9	Establishment of colonialism	51	9	0	4.74
Question 5	9	Evolution, technology and environment	51	8	2	5.67
Question 6	9	Establishment of colonialism	51	6.5	0	2.04
Question 7	9	Social-economic development	50	9	1	6.68
Question 8	9	Decolonization	51	9	0	3.88
Question 9	15	Decolonization	23	12	0	8.22
Question 10	15	Colonial economy	45	13	1	7.67
Question 11	15	Evolution, technology and environment	34	14.5	3	10.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	1	0	0	1	5.0000	30/30	3/3	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	1	3	3	3.00
Question 2	6	Domestic trade	1	2	2	2.00
Question 3	9	Domestic trade	1	0	0	0.00
Question 4	9	Transport, warehousing management	1	3	3	3.00
Question 5	9	Entrepreneurship	1	3	3	3.00
Question 6	9	International trade	1	2.5	2.5	2.50
Question 7	9	Marketing	1	0	0	0.00
Question 8	9	Entrepreneurship (business plan)	1	0	0	0.00
Question 9	15	Entrepreneurship	0	0	0	0.00
Question 10	15	Business unit	1	6	6	6.00
Question 11	15	Insurance	1	5.5	5.5	5.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	51	0	12	39	4.7255	49/76	12/23	Grade F (Fail)

GRADE : A=0; B=0; C=2; D=10; F=39;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	51	6	0	4.44

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, logarithm	51	4	0	0.37
Question 3	6	Sets and probability	51	6	0	0.98
Question 4	6	Coordinate geometry, vectors	51	6	0	0.86
Question 5	6	Introduction to geometry	51	6	0	1.51
Question 6	6	Rate and variation	50	6	0	3.41
Question 7	6	Ratio, profit and loss, account	50	6	0	1.33
Question 8	6	Sequences and series	50	5	0	0.38
Question 9	6	Trigonometric	50	6	0	0.96
Question 10	6	Quadratic equation , algebra	49	6	0	1.27
Question 11	10	Statistics, circle	51	7.5	0	0.70
Question 12	10	Earth an sphere, three dimension geometry	50	6	0	1.54
Question 13	10	Matrices and transformation	50	7	0	0.56
Question 14	10	Function and linear programming	50	8.5	0	2.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENCY LEVEL
BOOK KEEPING	1	0	1	0	4.0000	23/30	1/3	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	1	4	4	4.00
Question 2	5	Introduction	1	0	0	0.00
Question 3	10	A/C for non trading firms	1	3	3	3.00
Question 4	10	Bank reconciliation	1	10	10	10.00
Question 5	10	Correction of errors	1	1.5	1.5	1.50
Question 6	10	Control accounts	1	5	5	5.00
Question 7	15	Joint Business	1	0.5	0.5	0.50
Question 8	15	Adjustment - depreciation	1	5	5	5.00
Question 9	15	Consignment	1	3	3	3.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENCY LEVEL
BIBLE KNOWLEDGE	43	0	43	0	2.2558	29/47	8/17	Grade B (Very Good)

GRADE : A=10; B=12; C=21; D=0; 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	43	18	5	11.40
Question 2	5	Joshua (Israelite under the leadership of Joshua)	43	4	0	1.07
Question 3	9	Israelites under the leadership of Joshua	43	9	0	5.21
Question 4	9	Acts of the Apostles	43	9	0	6.02
Question 5	9	Gospel according to Mathew	7	4	1	2.57
Question 6	9	Gospel according to Mathew	35	9	3	7.06
Question 7	9	Jewish sects and parties	40	8	1	5.65
Question 8	9	Gospel according to Luke	7	8	1	3.29
Question 9	9	Gospel according to Luke	2	3	2	2.50
Question 10	9	Gospel according to Luke	34	9	2	6.68
Question 11	15	Israelites under the leadership of Joshua	11	15	7.5	11.59
Question 12	15	Sons of Isaac (Genesis)	42	15	6	13.21
Question 13	15	Paul missionary Journey (Acts of the Apostles)	35	15	0	11.31