



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
JOINT EXAMINATIONS FOR CHRISTIAN SCHOOLS
AUGUST 2021**

**PADRE PIO SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	59	0	18	41	4.5424	57/66	18/22

GRADE : A=0; B=1; C=7; D=10; F=41;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	55	10	2	6.27
Question 2	5	Matching items	55	5	0	2.40
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	55	9	0	2.70
Question 4	10	Current electricity	55	10	0	2.41
Question 5	10	Force in equilibrium	55	7	0	2.82
Question 6	10	Wave	55	6.5	0	2.16
Question 7	10	measurement of heat, thermal energy and thermal expansion	55	9	0	1.24
Question 8	10	Electronics	50	6	0	1.22
Question 9	12.5	Elementary astronomy and current electricity	32	7	0	2.00
Question 10	12.5	Radioactivity	18	3	0	0.44
Question 11	12.5	Electromagnetism	48	11	0	3.80
PAPER 2						
Question 1	25	Force in Equilibrium	59	21	0	8.81
Question 2	25	Current Electricity	59	21.5	2	9.87

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	76	0	67	9	3.5395	56/67	15/22

GRADE : A=1; B=5; C=31; D=30; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple Choice	75	10	0	4.11
Question 2	5	Chemical Equation	75	5	0	3.13
Question 3	7	Mole Concept And Related Calculation	70	7	0	1.62
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	73	6	0	2.90
Question 5	7	Hardness of Water	75	7	0	3.05
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	75	7	0	4.16
Question 7	7	(a). Atomic Structure (b). Ionic THeory and Electrolysis	74	7	0	1.51
Question 8	7	Organic Chemistry	66	7	0	2.14
Question 9	7	(a). Chemical Equation (b). Hydrogen	73	7	0	2.72
Question 10	7	Non Metal and Their Compounds	73	5	0	1.58
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	75	7	0.5	4.51
Question 12	7	Energy and Fuel	75	7	3	6.05
Question 13	15	Pollution	73	15	2	10.40
Question 14	15	Extration of Metals	2	10	6	8.00
PAPER 2						
Question 1	25	Volumetric analysis	75	25	6	16.20
Question 2	25	Qualitative analysis	74	10	1	4.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	81	0	68	13	3.6667	40/67	12/22

GRADE : A=1; B=4; C=29; D=34; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	81	10	2	5.86
Question 2	5	Classification of Living things	81	5	0	2.07
Question 3	6	Gaseous exchange and respiration	81	6	0	2.63
Question 4	6	Co-ordination	81	6	0	1.72
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	81	3	0	0.83
Question 6	6	Reproduction	81	3	0	1.16

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	81	6	0	1.22
Question 8	6	Growth and development	81	5	0	1.01
Question 9	6	Classification of living things	81	6	0	3.55
Question 10	6	Classification of living things	81	5.5	0	1.27
Question 11	6	Classification of living things	80	6	0	0.43
Question 12	6	Genetics	81	6	0	4.65
Question 13	15	Reproduction	78	13.5	0	2.63
Question 14	10	Safety in our environment	58	10	0	5.43
Question 15	10	Classification of living things	24	9	0	6.29
PAPER 2						
Question 1	25	Co-ordination and Nutrition	81	25	1	18.41
Question 2	25	Classification of living things	81	23	2	10.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	81	0	77	4	3.2469	25/66	8/22

GRADE : A=4; B=6; C=41; D=26; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		81	8	2	5.23
Question 2	5		81	5	1	3.72
Question 3	11	Map	81	8	0.5	3.21
Question 4	11	Statistics	80	11	0	5.70
Question 5	11	Survey	81	11	0	3.63
Question 6	11	Research	81	11	0	5.80
Question 7	11	Photographic	81	10	0	4.52
Question 8	15	Concept of Geography	80	14	5	12.15
Question 9	15	Water management for economic development	51	13	0	5.79
Question 10	15	Natural regions and major climatic regions	28	10.5	0	6.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	80	0	78	2	2.9250	46/67	14/22

GRADE : A=4; B=13; C=50; D=11; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	80	10	4	6.99
Question 2	5	Matching items	80	5	0	2.50
Question 3	5	Passage	80	5	0	3.61
Question 4	5	Culture	79	5	0	2.88
Question 5	5	Road safety education	80	5	0	3.19
Question 6	5	Economic and Social development	80	5	0	2.43
Question 7	5	Our nation	80	5	0	3.86
Question 8	5	Democracy	80	5	0	3.99
Question 9	5	Defining different items	80	5	0	3.09
Question 10	5	Globalization	79	5	0	2.10
Question 11	15	Culture	40	10	0	5.43
Question 12	15	Government of Tanzania	61	14	1	8.53
Question 13	15	Economic and social development	68	11.5	3.5	8.05
Question 14	15	Responsible behaviors and decision making	64	13	2	7.37

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	80	0	78	2	2.9250	29/67	7/22

GRADE : A=0; B=18; C=52; D=8; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	80	10	2	6.56
Question 2	5	Mada Mchanganyiko	80	5	0	3.76
Question 3	4	Mada ya Fasihi Simulizi	80	4	0	1.90
Question 4	4	Mada ya mjengo wa tungo	79	4	0	1.97
Question 5	8	Maendeleo ya kiswaili	77	8	0	5.44
Question 6	8	Mada ya maendeleo ya kiswahili	78	8	0	5.72
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	78	8	0	4.11
Question 8	8	Mada ya ufahamu	78	8	1	3.58
Question 9	15	Mada ya utungaji	41	11.5	0	5.95
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	56	13	2	9.44
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	76	12	2	8.26
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	57	10	0.5	7.37

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	81	0	80	1	2.8148	41/67	12/22

GRADE : A=2; B=23; C=45; D=10; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	81	8	0	5.41
Question 2	5	Talking about one family	81	5	0	1.77
Question 3	4	Reading from variety of texts	81	4	1	2.85
Question 4	4	Talking about one family	81	4	0	2.62
Question 5	8	Expressing opinions	81	8	2	6.05
Question 6	8	Dictionary use	80	8	2	5.00
Question 7	8	Reading from variety of texts	81	8	0	3.99
Question 8	8	Reading for comprehension	81	8	6	7.86
Question 9	15	Writing formal letters	60	14	0	7.72
Question 10	15	Reading literary work	58	10	0	4.52
Question 11	15	Reading literary work	53	14	0	7.57
Question 12	15	Reading literary work	66	14	0	10.02

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	81	0	73	8	3.3951	30/67	11/22

GRADE : A=1; B=9; C=36; D=27; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	81	12	2	7.07
Question 2	5	Elevation of man, technology and environment	81	5	0	2.54
Question 3	18	Development of economic activities and their impact	81	18	0	6.36
Question 4	12	Development of social and political system	81	12	0	5.70
Question 5	5	Interaction among the people of Africa	79	5	0	3.13
Question 6	15	social - economic development, production in pre colonize Africa social organization	80	15	2	10.81
Question 7	15	Africa and external world	38	10	0	2.13
Question 8	15	Tradition to industrial capitalism	62	15	0.5	8.73
Question 9	15	Establishment of colonialism	55	12	1	5.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	81	0	26	55	4.6173	36/67	11/22

GRADE : A=0; B=0; C=5; D=21; F=55;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	81	3	0	0.80
Question 2	6	(a). Exponents , logarithms (b). Logarithms	81	5.5	0	2.44
Question 3	6	(a). Sets (b) Probability	81	5	0	1.60
Question 4	6	(a). Coordinate geometry (b). vectors	81	4.5	0	1.95
Question 5	6	(a). Introduction to geometry (b). Perimeters and Area	81	6	0	0.81
Question 6	6	Rate and variations	81	6	0	2.17
Question 7	6	Ratio, Profit and loss, Accounts	81	6	0	2.38
Question 8	6	Square and series	81	6	0	0.68
Question 9	6	Trigonometry	81	5	0	0.35
Question 10	6	Quadratic expressions and Algebra	81	5	0	0.39
Question 11	10	Circles, Statistics	81	9	0	1.38
Question 12	10	Three dimension , The earth as a sphere	81	10	0	2.29
Question 13	10	Matrices , Transformation	76	10	0	3.16
Question 14	10	Relations , Leaner programing	63	7	0	1.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	70	0	70	0	2.8143	24/41	6/13

GRADE : A=3; B=16; C=42; D=9; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Multiple Choice	70	19	4	11.23
Question 2	5	Matching Item	70	4	0	1.60
Question 3	9	Short Answer	70	9	2	7.24
Question 4	9	Short Answer	70	9	0	3.39
Question 5	9	Short Answer	11	9	0	6.18
Question 6	9	Short Answer	57	9	1	7.86
Question 7	9	Short Answer	11	9	2	5.27
Question 8	9	Short Answer	30	7	0	1.93
Question 9	9	Short Answer	55	9	0	2.13
Question 10	9	Short Answer	46	9	0	3.17

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Essay	62	15	0	10.60
Question 12	15	Essay	23	15	3	8.22
Question 13	15	Essay	58	15	3	11.97