



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

ST. FRANCIS OF ASSIS GIRLS
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	39	0	27	12	4.1026	54/75	8/10	Grade D (Satisfactory)

GRADE : A=0; B=0; C=8; D=19; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	39	6	1	3.79
Question 2	6	Light	39	6	0	3.72
Question 3	9	Application of vector	39	4	0	2.92
Question 4	9	Temperature vapor and humidity, static electricity	39	8	0	1.92
Question 5	9	Archimedes principle and law's of flotation	39	3	0	0.55
Question 6	9	Light	39	8	0	3.13
Question 7	9	Newton's law of motion, sustainable energy source	39	9	0	3.99
Question 8	9	Electromagnetism, current electricity	39	6	0	0.58
Question 9	15	Electromagnetism, force in equilibrium	35	9	0	2.94
Question 10	15	Waves, thermal expansion, vapor and humidity	15	5	0	1.60
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	26	11	0	3.77
PAPER 2						
Question 1	25	Force in equilibrium	38	18	0	9.34
Question 2	25	Light	38	24.5	0	17.21

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	49	0	49	0	3.2653	65/76	10/11	Grade C (Good)

GRADE : A=1; B=2; C=29; D=17; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	49	9	1	4.86
Question 2	6	Organic chemistry	49	6	0	3.49
Question 3	9	Laboratory technique and safety	49	8	4.5	6.57
Question 4	9	Extraction of metals	49	8	0	2.40
Question 5	9	Volumetric analysis	49	9	0	3.63
Question 6	9	Non-metals and their compounds	49	8.5	0	3.15
Question 7	9	Soil chemistry	49	8.5	0	5.31
Question 8	9	Water, hardness of water	49	9	0	3.69
Question 9	15	Pollution	47	13	0	7.55
Question 10	15	Extraction of metals	47	14.5	0	12.11
Question 11	15	Mole concept and related calculation	4	14	7	11.38
PAPER 2						
Question 1	25		49	19.5	6	11.55
Question 2	25		49	19	1	9.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	81	0	80	1	2.6296	19/76	4/11	Grade C (Good)

GRADE : A=8; B=24; C=40; D=8; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	81	10	1	5.86
Question 2	6	Safety in our environment	81	6	0	3.79
Question 3	9	Cell structure and organization	81	9	1	4.36
Question 4	9	Gaseous exchange and respiration	81	8	0	5.02
Question 5	9	Transport of materials in living things	81	9	0	5.83
Question 6	9	Reproduction	81	8	0	3.19
Question 7	9	Gaseous exchange and respiration	81	9	2	6.17
Question 8	9	Regulation	81	9	0	2.12
Question 9	15	Genetics	15	15	0	6.50
Question 10	15	Safety in our environment	79	15	0	11.53

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	66	15	0	8.70
PAPER 2						
Question 1	25	Scientific process, nutrition	81	24	0	15.90
Question 2	25	Classification / nutrition	81	25	8	17.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	81	0	80	1	2.8889	26/76	4/11	Grade C (Good)

GRADE : A=2; B=17; C=51; D=10; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	81	9	1	5.41
Question 2	6	Soil	81	6	0	4.04
Question 3	9	Map reading and interpretation	81	8	1	4.67
Question 4	9	Statistics	81	9	0	7.20
Question 5	9	Photograph reading and interpretation	81	8	0	3.98
Question 6	9	Elementary survey	81	9	0	5.52
Question 7	9	Introduction to research	81	9	0	2.51
Question 8	9	Forces affecting the earth i.e. Volcanicity	81	7	0	4.09
Question 9	15	Settlement	14	12	1	7.89
Question 10	15	Manufacturing industry	78	14	1.5	9.96
Question 11	15	Tourism	70	12	1	8.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	81	0	81	0	2.0494	32/76	5/11	Grade B (Very Good)

GRADE : A=20; B=37; C=24; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	81	10	3	7.20
Question 2	6	Various topics	81	6	0	2.66
Question 3	9	Work and career	81	9	2.5	7.46
Question 4	9	Poverty	81	9	4.5	7.93
Question 5	9	Democracy	81	9	0	6.31
Question 6	9	Human rights	81	9	0	1.85
Question 7	9	Road safety	81	9	0.5	6.47
Question 8	9	Gender	81	9	1.5	4.91
Question 9	15	Culture	70	14	6	11.11
Question 10	15	Proper and improper behavior	76	14	1	12.28
Question 11	15	Democracy	16	14	3	10.84

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	28	0	27	1	3.1786	21/38	5/6	Grade C (Good)

GRADE : A=0; B=2; C=20; D=5; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	28	10	4	7.14
Question 2	6	Introduction to literature	28	6	1	4.29
Question 3	9	Written literature	28	9	0	6.30
Question 4	9	Written literature	28	6	0	2.64
Question 5	9	Introduction, oral and written literature	28	8	0	3.18
Question 6	9	Introduction, oral and written literature	28	9	0	5.48
Question 7	9	Introduction and written literature	28	7.5	0	5.13
Question 8	9	Introduction to literature	28	5	0	0.84
Question 9	15	Appreciation and analysis of novels	27	14	0	6.39
Question 10	15	Appreciation and analysis of plays	27	13	4.5	9.15
Question 11	15	Appreciation and analysis of novels	1	12	12	12.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	81	0	73	8	3.6173	44/76	6/11	Grade D (Satisfactory)

GRADE : A=0; B=1; C=37; D=35; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	81	7	0	3.62
Question 2	6	Mawasiliano	81	6	1	4.10
Question 3	9	Uundaji wa maneno	80	7.5	0	4.19
Question 4	9	Aina za maneno	81	8	0	4.44

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	81	9	0	2.55
Question 6	9	Maendeleo ya kiswahili	81	9	0	2.09
Question 7	9	Ufahamu	81	7.5	3	5.75
Question 8	9	Uandishi	80	8	0	5.34
Question 9	15	Uhakiki wa kazi za fasihi andishi	50	11	0.5	5.35
Question 10	15	Uhakiki wa kazi za fasihi andishi	81	12	0	6.51
Question 11	15	Uhakiki wa kazi za fasihi andishi	29	9	0	2.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	81	0	81	0	2.1852	40/76	4/11	Grade B (Very Good)

GRADE : A=17; B=32; C=32; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	81	10	3	7.42
Question 2	6	Expressing one's family	81	6	0	2.90
Question 3	3	Expressing future plays	81	3	0	1.43
Question 4	10	Dictionary use	81	10	0	8.55
Question 5	11	Expressing one's family	81	11	5	9.94
Question 6	10	Expressing oneself	81	8	0	3.04
Question 7	10	Expressing future, past, ongoing actives	80	10	0	5.45
Question 8	10	Listening to and understanding simple texts	81	10	0	6.75
Question 9	15	Reading literary words	40	12	5	8.90
Question 10	15	Reading literary words	70	14.5	7.5	11.07
Question 11	15	Reading literary words	53	12.5	6	10.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	81	0	72	9	3.2222	36/76	4/11	Grade C (Good)

GRADE : A=5; B=10; C=37; D=20; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	81	8	0	3.80
Question 2	6	Various topics	81	6	0	3.84
Question 3	9	Africa and external world	81	8	0	3.72
Question 4	9	Establishment of colonialism	81	9	0	5.81
Question 5	9	Evolution, technology and environment	80	9	0	6.84
Question 6	9	Establishment of colonialism	81	8	0	3.14
Question 7	9	Social-economic development	81	8.5	0	5.41
Question 8	9	Decolonization	80	9	0	4.01
Question 9	15	Decolonization	42	13	0	5.69
Question 10	15	Colonial economy	73	15	0.5	4.46
Question 11	15	Evolution, technology and environment	44	15	1	11.26

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	81	0	40	41	4.1235	21/76	4/11	Grade D (Satisfactory)

GRADE : A=1; B=4; C=20; D=15; F=41;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	81	6	0.5	5.47
Question 2	6	Exponents, logarithm	81	6	0	0.59
Question 3	6	Sets and probability	81	6	0	2.20
Question 4	6	Coordinate geometry, vectors	81	6	0	1.56
Question 5	6	Introduction to geometry	80	6	0	1.48
Question 6	6	Rate and variation	81	6	0	3.31
Question 7	6	Ratio, profit and loss, account	81	6	0	1.53
Question 8	6	Sequences and series	81	3.5	0	0.35
Question 9	6	Trigonometric	81	6	0	3.22
Question 10	6	Quadratic equation , algebra	81	6	0	3.14
Question 11	10	Statistics, circle	81	9	0	3.30
Question 12	10	Earth an sphere, three dimension geometry	81	9.5	0	2.63
Question 13	10	Matrices and transformation	81	9	0	1.65
Question 14	10	Function and linear programming	78	10	0	2.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	81	0	80	1	2.2346	27/47	1/5	Grade B (Very Good)

GRADE : A=22; B=21; C=36; D=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis, Exodus, numbers, Joshua, Judges and acts	81	18	4	11.99
Question 2	5	Joshua (Israelite under the leadership of Joshua)	80	3	0	0.78
Question 3	9	Israelites under the leadership of Joshua	81	9	0	4.70
Question 4	9	Acts of the Apostles	81	9	0	7.19
Question 5	9	Gospel according to Mathew	15	8	1.5	3.27
Question 6	9	Gospel according to Mathew	56	9	1	7.29
Question 7	9	Jewish sects and parties	72	9	1	6.90
Question 8	9	Gospel according to Luke	30	9	1	4.47
Question 9	9	Gospel according to Luke	5	4	0	1.00
Question 10	9	Gospel according to Luke	65	9	0	6.78
Question 11	15	Israelites under the leadership of Joshua	12	15	5	9.58
Question 12	15	Sons of Isaac (Genesis)	81	15	3	11.52
Question 13	15	Paul missionary Journey (Acts of the Apostles)	71	15	0	10.28