



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

ST. GABRIEL TECHNICAL SEC SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CHEMISTRY	19	0	19	0	2.9474	Grade C (Good)

GRADE : A=0; B=2; C=16; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	9	Various topics	19	8	1	5.47
Question 2	6	Soil chemistry	19	6	1	3.95
Question 3	9	Energy and fuel, mole concept	19	5	0	2.21
Question 4	9	The theory of electrolysis	19	7	0	4.32
Question 5	9	Structure of an atom	19	9	0	3.32
Question 6	9	Periodic classification	19	8.5	0.5	6.37
Question 7	9	Non metal and their properties	19	5.5	0	3.50
Question 8	10	Organic chemistry	19	7	0	2.66
Question 9	15	Non metal and their properties	3	9	7	8.00
Question 10	15	Soil chemistry	16	14	6	12.94
Question 11	15	Matter	19	13	2	10.00
PAPER 2						
Question 1	25		19	22	10	16.68
Question 2	25		19	20	4	12.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BIOLOGY	20	0	19	1	3.4500	Grade C (Good)

GRADE : A=0; B=2; C=8; 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	20	9	1	5.95
Question 2	6	Balance of nature	19	6	1	3.16
Question 3	9	Gaseous exchange	20	9	0	6.43
Question 4	9	Genetics	19	9	0	4.47
Question 5	9	Coordination	20	5	0	0.30
Question 6	9	Reproduction	20	6	0	3.20
Question 7	9	Excretion	20	9	0	2.80
Question 8	9	Transport of materials	19	7	0	2.79
Question 9	15	Gaseous exchange	14	15	0	6.21
Question 10	15	Organic evolution	12	11	2	6.17
Question 11	15	Health, immunity and diseases	10	12	0	3.10
PAPER 2						
Question 1	25		20	19	6	13.20
Question 2	25		20	25	13	19.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
GEOGRAPHY	20	0	19	1	3.8500	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=15; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	20	6	2	3.90
Question 2	6	Various topics	20	5	0	2.45
Question 3	9	Photograph	20	7	2	4.45
Question 4	9	Statistics	20	7	0	4.70
Question 5	9	Physical geography	17	8	0	4.12
Question 6	9	Research	20	7	0	3.93
Question 7	9	Survey	20	7	0	2.00
Question 8	9	Map reading	20	5	0	2.15
Question 9	15	Human activities	14	11.5	1	7.39
Question 10	15	Water management	15	8	2.5	5.17
Question 11	15	Tourism	10	8	0	3.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
CIVICS	20	0	20	0	2.7000	Grade C (Good)

GRADE : A=1; B=5; C=13; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	20	7	2	5.15
Question 2	6	Economic and social development	20	6	1	3.85
Question 3	9	Our nation	20	9	0	5.78
Question 4	9	Economic and social development	20	6	2	4.85
Question 5	9	Gender	20	9	4	6.10
Question 6	9	Promotion of life skills	20	9	0	5.10
Question 7	9	Poverty	20	7	3	5.23
Question 8	9	Promotion of life skills	20	7.5	0	5.65
Question 9	15	Human rights	0	0	0	0.00
Question 10	15	Promotion of life skills	20	13	7	9.90
Question 11	15	Responsible citizenship	19	13	2	8.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	6	0	6	0	3.0000	Grade C (Good)

GRADE : A=0; B=0; C=6; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	6	9	5	6.67
Question 2	6	Various topics	6	6	5	5.83
Question 3	9	Various topics	6	5	3	4.25
Question 4	9	Poem	6	5	2	3.83
Question 5	9	Theories of literature	6	5.5	0	3.58
Question 6	9	Theories of literature	6	8	3	6.50
Question 7	9	Defining terms	6	6	2	4.58
Question 8	9	Sayings	6	6	2	3.75
Question 9	15		1	7	7	7.00
Question 10	15		6	8	7	7.67
Question 11	15		5	6	5	5.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
KISWAHILI	20	0	9	11	4.5000	Grade D (Satisfactory)

GRADE : A=0; B=0; C=1; D=8; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	20	6	1	3.40
Question 2	6	Maendeleo ya kiswahili	20	1	0	0.15
Question 3	8	Mawasiliano	20	8	0	2.70
Question 4	8	Utumizi wa lugha	19	8	0	2.42
Question 5	8	Maendeleo ya kiswahili	20	4	0	0.45
Question 6	10	Mjengo wa tungo	20	10	1	5.25
Question 7	10	Mjengo wa tungo	20	6	0	1.15
Question 8	10	Uandishi wa matangazo	20	5.5	1	3.08
Question 9	15	Fasihi kwa ujumla	9	6	1	2.22
Question 10	15	Fasihi andishi	19	12	1	6.16
Question 11	15	Fasihi andishi	10	10.5	1	5.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGLISH LANGUAGE	20	0	19	1	3.0500	Grade C (Good)

GRADE : A=0; B=3; C=14; D=2; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	20	6	1	3.75
Question 2	6	Conditional sentences	20	6	0	4.85
Question 3	9	Sentences	20	5	1	2.75
Question 4	9	Dictionary use	20	7	1	5.30
Question 5	9	Listening to and understanding simple oral texts	20	4	0	1.10
Question 6	9	Various topics	20	9	2	6.45
Question 7	9	Various topics	20	9	0	6.45
Question 8	9	Writing cards and messages	20	7	0	4.33
Question 9	15	Reading literary works	20	14	6	10.20
Question 10	15	Reading literary works	2	14	10	12.00
Question 11	15	Reading literary works	15	14	2	9.07

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
HISTORY	10	0	5	5	4.2000	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=2; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	10	6	1	3.60
Question 2	6	Development of social and political organization pre-colonial Africa	10	4	1	2.30
Question 3	9	Development of social and political organization pre-colonial Africa	10	6	0	3.45
Question 4	9	Establishment of colonialism	10	8	1	3.65
Question 5	9	Africa in international Affairs	10	0	0	0.00
Question 6	9	Early contact between Africa and external world	10	5.5	0	2.75
Question 7	9	Colonial social services	10	8.5	4	5.45
Question 8	9	Crisis in the capitalist system	10	9	0	3.35
Question 9	15	Establishment of colonialism	8	7.5	0	2.19
Question 10	15	Africa in international affairs	6	10.5	3	7.17
Question 11	15	Nationalism and decolonization	4	9	3	6.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BASIC MATHEMATICS	20	0	8	12	4.4000	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=4; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal, numbers	20	6	0	3.50
Question 2	6	Exponents, radicals, numbers I	20	3	0	1.13
Question 3	6	Sets, probability	20	3	0	1.63
Question 4	6	Coordinate II, vectors	20	6	0	1.05
Question 5	6	Area and perimeters, congruence and similarity	20	6	0	1.75
Question 6	6	Units, rates and variation	20	6	0	3.20
Question 7	6	Ratio, profit and loss, accounts	20	6	0	3.55
Question 8	6	Sequence and series	20	3	0	0.75
Question 9	6	Trigonometry	20	0	0	0.00
Question 10	6	Quadratic, algebra	20	2	0	0.10
Question 11	10	Statistics, circles	20	9	1	4.83
Question 12	10	Three dimensional, the Earth as a sphere	20	10	0	4.18
Question 13	10	Matrices and transformation	20	10	0	2.35
Question 14	10	Functions, linear programming	20	5	0	1.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	7	0	7	0	3.1429	Grade C (Good)

GRADE : A=0; B=1; C=4; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	7	6	3	4.00
Question 2	6	Software	7	4	0	1.57
Question 3	9	DTP	7	5.5	0	3.50
Question 4	9	Networking	7	9	5	7.36
Question 5	9	Internet	6	3	2	2.50
Question 6	9	Web development	7	1.5	1	1.07
Question 7	9	Database	7	5	0	1.79
Question 8	9	Software, computer handling	7	6	1	3.57
Question 9	15	Internet	4	8.5	0	4.25
Question 10	15	Impacts if ICT	5	15	4	11.00
Question 11	15	Multimedia	5	15	0	6.00
PAPER 2						
Question 1	25		7	21	21	21.00
Question 2	25		7	19	11.5	13.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
BUILDING CONSTRUCTION	2	0	2	0	3.0000	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1			2	51	47.5	49.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ELECTRICAL ENGINEERING	6	0	3	3	4.3333	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1			6	47	11	31.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ENGINEERING SCIENCE	18	0	5	13	4.5556	Grade D (Satisfactory)

GRADE : A=1; B=0; C=0; D=4; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1			18	75	14	29.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	COMPENTENCY LEVEL
ARCHITECTURAL DRAUGHTING	2	0	2	0	4.0000	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1			2	36	30.5	33.25