



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
FORM FOUR NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)
AUGUST 2023**

**ST. MARIE EUGENIE GIRLS SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	42	0	42	0	3.0714	9/95	5/61	2/34

GRADE : A=0; B=1; C=37; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	42	10	3	7.12
Question 2	6	Optical instruments	42	6	1	4.38
Question 3	9	Thermal expansion, vectors	42	4	0	1.67
Question 4	9	Waves, equilibrium and Archimedes principles	42	9	0	3.24
Question 5	9	Pressure, light (mirror)	42	9	3	7.48
Question 6	9	Static electricity, current electricity	42	9	1.5	7.48
Question 7	9	Sustainable energy sources, Newtons	42	9	3	6.64
Question 8	9	Electromagnetism, light	42	7	0	3.77
Question 9	15	Waves, heat	36	12	0	6.03
Question 10	15	Radioactivity, electronics	9	10	0	5.11
Question 11	15	Astronomy, friction, light	38	13.5	0.5	5.05
PAPER 2						
Question 1	25	Simple pendulum / Hooke's law	42	22	2.5	6.23
Question 2	25	Light (glass block) / Light (plane mirror)	42	23.5	3.5	20.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	54	0	54	0	2.3148	10/99	4/63	2/34

GRADE : A=8; B=21; C=25; 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	54	10	3	7.28
Question 2	6	Electrolysis and ionic theory	54	6	0	4.65
Question 3	9	Laboratory safety	54	9	4	7.59
Question 4	9	Energy and fuel	54	9	3.5	6.71
Question 5	9	Extraction of metals	54	8	4	6.02
Question 6	9	Chemical kinetics and equilibrium	54	9	0	4.04
Question 7	9	Electrolysis and ionic theory	54	9	0	4.17
Question 8	9	Matter, air, combustion and rusting	54	9	6	7.87
Question 9	15	Organic chemistry	0	0	0	0.00
Question 10	15	Pollution	54	3	3	3.00
Question 11	15	Hardness of water, formulae, bonding and nomenclature	54	11	2	8.07
PAPER 2						
Question 1	25	Volumetric analysis	54	25	10	18.89
Question 2	25	Chemistry 2A: Qualitative analysis / Chemistry 2B: Chemical kinetics and equilibrium	54	25	11	19.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	93	0	93	0	2.2796	13/100	7/63	4/34

GRADE : A=13; B=42; C=37; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	93	10	0	5.55
Question 2	6	Various topics	93	6	0	4.10
Question 3	9	Safety in our environment	93	8	1	4.24
Question 4	9	Nutrition	93	9	2	7.20
Question 5	9	Growth and development	93	8	0	2.24
Question 6	9	Balance of nature	93	8	0	4.12
Question 7	9	Regulation	93	9	0	5.83
Question 8	9	Transport of materials in living organism	93	9	0	4.72
Question 9	15	Healthy and immunity and diseases	91	15	4	12.71
Question 10	15	Evolution	90	15	4	11.58
Question 11	15	Genetics , variation	4	15	2	8.50
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Biology 2A: Nutrition, Biology 2B: Transport of materials in a living organism	93	23.5	9	16.91
Question 2	25	Classification of living organism	93	24	13	19.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	93	0	93	0	2.1398	8/100	5/63	2/34

GRADE : A=24; B=35; C=31; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	93	9	1	5.74
Question 2	6	Matching items	93	5	0	2.85
Question 3	12	Map reading and Map interpretation	93	10	0.5	5.47
Question 4	10	Application of statistics	92	10	0	6.46
Question 5	9	Elementary survey and map making	93	9	3	8.48
Question 6	11	Introduction to research	93	11	2	9.02
Question 7	12	Photograph reading and interpretation	93	12	2	7.97
Question 8	0	Application of statistics	0	0	0	0.00
Question 9	15	Agriculture	92	15	0	13.48
Question 10	15	Human Population	68	15	0	6.56
Question 11	15	Forces that affecting the Earth(External forces), erosion and deposition by farming, water, ice and wind	26	15	0	9.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	93	0	93	0	1.2688	9/100	5/63	4/34

GRADE : A=75; B=11; C=7; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	93	10	5	7.67
Question 2	6	Various topics	93	6	0	3.80
Question 3	9	Poverty	93	9	0	8.22
Question 4	9	Culture	93	9	9	9.00
Question 5	9	Economic and social development	93	9	0	8.06
Question 6	9	Economic and social development	93	9	0	8.89
Question 7	9	Government of Tanzania	93	9	0	5.68
Question 8	9	Family life	93	9	6	8.95
Question 9	15	Economic and social development	39	14	9	12.56
Question 10	15	Road safety education	64	15	2	7.84
Question 11	15	Promotion of life skills	74	15	4	11.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
FRENCH LANGUAGE	7	0	7	0	3.0000	1/2	1/2	1/2

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	7	9	2	4.86
Question 2	6	Various topics	7	6	2	4.57
Question 3	9	Comprehension de texte	7	6	4	5.14
Question 4	9	usage du pronom "quel"	7	7	1	4.43
Question 5	9	les professions	7	4	1	2.57
Question 6	9	Les adjectifs	7	7	0	3.43
Question 7	9	La conjugaison des verbes	7	7	1	5.00
Question 8	9	L'usage de la langue resumes un texte	7	9	3	6.14
Question 9	15	Une lettre amicate	7	13	4	9.14
Question 10	15	Une composition	4	12	7	10.00
Question 11	15	Une composition	3	12	10	11.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
LITERATURE IN ENGLISH	40	0	40	0	2.5000	5/53	4/35	2/28

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	40	9	4	6.88
Question 2	6	matching items	40	6	3	5.60
Question 3	9	Theory of literature	40	4	0	1.70
Question 4	9	Theory of literature	40	6	0	5.61
Question 5	9	Poems	40	9	3.5	6.58

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Poetry/Poems	40	8.5	1.5	5.70
Question 7	9	Reading literary works	40	9	2	5.61
Question 8	9	Reading literary works	40	8	0	4.98
Question 9	15	Play, reading literary works	28	11.5	6	10.05
Question 10	15	Novels, reading literary works	20	13	6	9.78
Question 11	15	Reading literary work (Selected poems)	33	12.5	6	10.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	93	0	93	0	2.6989	3/100	2/63	1/34

GRADE : A=2; B=28; C=59; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	93	9	3	6.60
Question 2	6	Ufahamu	93	6	1	4.34
Question 3	9	Uundaji wa maneno	93	8	0	3.20
Question 4	9	Tungo	93	9	0	1.95
Question 5	9	Aina za maneno	93	9	0	1.51
Question 6	9	Utungaji	93	7	3	5.39
Question 7	9	Maendeleo ya kiswahili	92	9	0	5.72
Question 8	9	Uhakiki	93	9	0	7.70
Question 9	15	Fasihi kwa ujumla	93	14.5	2	11.42
Question 10	15	Uhakiki wa fasihi	28	14	10	13.07
Question 11	15	Uhakiki wa fasihi	63	14	11	13.49

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	93	0	93	0	2.2043	5/100	3/63	2/34

GRADE : A=17; B=42; C=32; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	93	10	3	6.96
Question 2	6	Various topics	93	6	2	4.71
Question 3	9	Tenses	93	9	0	3.48
Question 4	9	Structure	93	9	0	6.00
Question 5	9	Writing	93	7	3	5.63
Question 6	9	Vocabularies	93	9	2	6.45
Question 7	9	Articles	93	9	0	6.94
Question 8	9	Inversions	93	9	0	5.06
Question 9	15	Reading literary works	92	14	2	7.83
Question 10	15	Reading literary works	85	15	10	13.89
Question 11	15	Reading literary works	8	15	0	11.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	93	0	93	0	2.0645	7/100	3/63	2/34

GRADE : A=29; B=32; C=29; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	93	8	1	4.37
Question 2	6	Various topics	93	6	3	4.78
Question 3	9	Various topics	93	9	1	6.85
Question 4	9	A scramble for and partition of Africa	93	9	0	8.26
Question 5	9	Map of Africa which show the resistance	93	9	0	4.39
Question 6	9	Slave trade in the Indian ocean	93	9	0	3.25
Question 7	9	Resistance	93	9	1	6.94
Question 8	9	Colonial administrative system	93	9	0	6.96
Question 9	15	Evolution of man, environment, technology	92	14	9	12.60
Question 10	15	Colonial economy	82	14	0	9.58
Question 11	15	Africa and external World	12	14	0	8.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
COMMERCE	7	0	7	0	1.7143	1/47	1/31	1/16

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	7	7	5	5.57
Question 2	6	Various topics	7	6	2	4.43

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	9	Intrepreneurship	7	9	3	6.14
Question 4	9	Business unit	7	9	0	5.71
Question 5	9	International trade	7	9	8	8.71
Question 6	9	Insurance	7	9	2	6.14
Question 7	9	Ware housing	7	9	0	7.43
Question 8	9	Commerce basics	7	8	6	7.29
Question 9	15	Entrepreneurship	7	13	6	9.14
Question 10	15	Taxation	1	8	8	8.00
Question 11	15	Transportation	6	13	12	12.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	93	0	41	52	4.3978	17/100	11/63	5/34

GRADE : A=0; B=1; C=13; D=27; F=52;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, Decimal and percentages	93	6	0	3.02
Question 2	6	Fractions,logarithms	93	6	0	0.65
Question 3	6	Sets,Probability	93	5	0	0.45
Question 4	6	Coordinate Geometry, Vector	93	3	0	0.94
Question 5	6	Geometry, areas and perimeter	93	6	0	2.13
Question 6	6	Rates and variations, Ratios, profit and loss	93	6	0	2.89
Question 7	6	Ratios, profit and loss, accounts	93	6	0	2.72
Question 8	6	Sequence and series	93	6	0	1.18
Question 9	6	Trigonometry	93	6	0	0.65
Question 10	6	Quadratic equation, algebra	93	6	0	0.97
Question 11	10	Circle,statistics	93	10	0	5.17
Question 12	10	Three dimension figures,Earth as the sphere	91	5.5	0	0.90
Question 13	10	Matrices and transportation	92	10	0	5.69
Question 14	10	Linear programming,function	92	4	0	1.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BOOK KEEPING	7	0	7	0	2.2857	4/46	2/30	1/16

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	7	5	3	4.29
Question 2	5	Bank reconciliation statement	7	5	3	4.14
Question 3	10	Columnar cash book	7	10	3	6.86
Question 4	10	Introduction to book keeping	7	8	6	7.29
Question 5	10	Adjustment	7	10	7	9.43
Question 6	10	Correction of book keeping errors	7	10	5	7.00
Question 7	15	Non profit making organization	7	14	5	9.29
Question 8	15	Control accounts	7	15	11	13.14
Question 9	15	Consignments	7	6	3.5	4.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
INFORMATION AND COMPUTER STUDIES	6	0	6	0	1.1667	1/16	1/11	1/9

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	The computer,computer handling, Database,the internet,spread sheet and communication	6	9	7	8.00
Question 2	6	The computer, word processor,networking and communication	6	6	5	5.17
Question 3	9	The computer	6	7	3	4.67
Question 4	9	Word processor,ICT effects	6	8	6	6.83
Question 5	9	Wb page design	6	7	6	6.33
Question 6	9	The internet	6	9	4	6.83
Question 7	9	Database	6	8	6	7.67
Question 8	9	Spread sheet	6	9	4	6.33
Question 9	15	Information	6	12.5	10.5	11.42
Question 10	15	The internet	5	11	10.5	10.90
Question 11	15	Computer evolution	1	10.5	10.5	10.50
PAPER 2						
Question 1	25	Database management	6	25	15	23.33
Question 2	25	Spread sheet	0	0	0	0.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	25	Desktop publishing	6	25	17	21.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	93	0	93	0	1.1505	6/59	2/30	2/15

GRADE : A=81; B=10; C=2; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	93	20	10	15.77
Question 2	5	Various topics	93	5	3	4.58
Question 3	9	Genesis - The tower of Babel	93	9	3	8.16
Question 4	9	Acts of the Apostles	91	9	3	7.37
Question 5	9	Genesis	36	9	5	8.17
Question 6	9	Mathew	14	9	5	8.43
Question 7	9	Luke	39	9	3	7.36
Question 8	9	Luke	55	9	5	8.76
Question 9	9	Acts of the Apostles	77	9	0	8.21
Question 10	9	Judges	51	9	0	7.61
Question 11	15	Acts of the Apostles	72	15	2	11.85
Question 12	15	Judges	92	14	3	12.47
Question 13	15	Acts of the Apostles	23	13	3	10.65