



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

**KIBOSHO GIRLS SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	55	0	33	22	4.2182	59/95	35/61	20/34

GRADE : A=0; B=0; C=10; D=23; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	55	8	2	5.65
Question 2	6	Optical instruments	55	6	0	2.56
Question 3	9	Thermal expansion, vectors	54	3	0	1.17
Question 4	9	Waves, equilibrium and Archimedes principles	55	8	0	1.32
Question 5	9	Pressure, light (mirror)	55	9	0	2.45
Question 6	9	Static electricity, current electricity	55	9	0	1.83
Question 7	9	Sustainable energy sources, Newtons	55	7	0	4.29
Question 8	9	Electromagnetism, light	55	6.5	0	2.70
Question 9	15	Waves, heat	31	8	0	2.06
Question 10	15	Radioactivity, electronics	23	12	0	2.13
Question 11	15	Astronomy, friction, light	52	6	0.5	2.88
<b>PAPER 2</b>						
Question 1	25	Simple pendulum / Hooke's law	55	20.5	0.5	10.29
Question 2	25	Light (glass block) / Light (plane mirror)	55	23	0	12.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	55	0	55	0	2.6727	21/99	12/63	6/34

GRADE : A=1; B=20; C=30; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	55	9	4	6.49
Question 2	6	Electrolysis and ionic theory	55	6	1	5.04
Question 3	9	Laboratory safety	55	9	1	5.35
Question 4	9	Energy and fuel	55	9	2	7.05
Question 5	9	Extraction of metals	55	8	0	4.89
Question 6	9	Chemical kinetics and equilibrium	52	7	0	1.94
Question 7	9	Electrolysis and ionic theory	55	9	0	3.25
Question 8	9	Matter, air, combustion and rusting	55	9	5	7.41
Question 9	15	Organic chemistry	7	15	0	6.21
Question 10	15	Pollution	46	15	0	3.30
Question 11	15	Hardness of water, formulae, bonding and nomenclature	54	12	2	7.06
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	55	25	8	21.56
Question 2	25	Chemistry 2A: Qualitative analysis / Chemistry 2B: Chemical kinetics and equilibrium	55	25	5	17.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	151	0	151	0	2.9801	39/100	25/63	12/34

GRADE : A=1; B=18; C=115; D=17; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	151	9	0	4.64
Question 2	6	Various topics	151	6	0	3.59
Question 3	9	Safety in our environment	151	9	2	5.23
Question 4	9	Nutrition	150	9	0	6.95
Question 5	9	Growth and development	145	8	0	0.99
Question 6	9	Balance of nature	151	8	0	3.34
Question 7	9	Regulation	151	9	0	2.87
Question 8	9	Transport of materials in living organism	150	9	0	0.85
Question 9	15	Healthy and immunity and diseases	147	15	0	9.57
Question 10	15	Evolution	138	14.5	0	6.70
Question 11	15	Genetics , variation	14	11	0	2.82
<b>PAPER 2</b>						

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	151	25	5	18.86
Question 2	25	Classification of living organism	151	25	11.5	19.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>GEOGRAPHY</b>	151	0	140	11	3.5497	66/100	40/63	22/34

**GRADE : A=0; B=6; C=67; D=67; F=11;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	151	8	1	4.35
Question 2	6	Matching items	151	5	0	1.54
Question 3	12	Map reading and Map interpretation	151	11	0	4.52
Question 4	10	Application of statistics	150	10	0	4.70
Question 5	9	Elementary survey and map making	151	9	0	6.69
Question 6	11	Introduction to research	151	11	0	4.45
Question 7	12	Photograph reading and interpretation	151	10	2	6.30
Question 8	0	Application of statistics	0	0	0	0.00
Question 9	15	Agriculture	151	14	1	9.54
Question 10	15	Human Population	139	13.5	0	2.55
Question 11	15	Forces that affecting the Earth(External forces), erosion and deposition by farming, water, ice and wind	10	10	0	6.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>CIVICS</b>	151	0	151	0	2.2450	46/100	28/63	15/34

**GRADE : A=29; B=62; C=54; D=6; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	151	10	2	6.50
Question 2	6	Various topics	151	6	0	3.03
Question 3	9	Poverty	151	9	0	5.63
Question 4	9	Culture	151	9	0	8.72
Question 5	9	Economic and social development	151	9	0	7.86
Question 6	9	Economic and social development	151	9	0	8.28
Question 7	9	Government of Tanzania	151	9	0	3.36
Question 8	9	Family life	151	9	0	6.36
Question 9	15	Economic and social development	77	14	0	10.22
Question 10	15	Road safety education	127	13	0	5.48
Question 11	15	Promotion of life skills	98	14	0	9.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>FRENCH LANGUAGE</b>	21	0	19	2	3.4762	2/2	2/2	2/2

**GRADE : A=0; B=1; C=11; D=7; F=2;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	21	6	2	4.05
Question 2	6	Various topics	21	6	2	4.05
Question 3	9	Comprehension de texte	21	7	2	4.43
Question 4	9	usage du pronom "quel"	21	6	1	4.57
Question 5	9	les professions	21	7	0	3.00
Question 6	9	Les adjectifs	20	8	0	1.60
Question 7	9	La conjugaison des verbes	21	7	0	2.38
Question 8	9	L'usage de la langue resumes un texte	21	8	3	5.79
Question 9	15	Une lettre amicate	20	12	4	7.40
Question 10	15	Une composition	11	12	3	7.73
Question 11	15	Une composition	9	12	4	8.22

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>LITERATURE IN ENGLISH</b>	96	0	96	0	3.0729	22/53	17/35	13/28

**GRADE : A=0; B=3; C=83; D=10; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	96	8	1	4.64
Question 2	6	matching items	96	6	0	3.35
Question 3	9	Theory of literature	95	6	0	0.36
Question 4	9	Theory of literature	96	9	1	6.06
Question 5	9	Poems	96	9	0	5.47

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Poetry/Poems	96	7.5	0	4.48
Question 7	9	Reading literary works	96	9	1	4.88
Question 8	9	Reading literary works	95	9	0	4.05
Question 9	15	Play, reading literary works	83	12.5	4	9.64
Question 10	15	Novels, reading literary works	29	12	3	9.74
Question 11	15	Reading literary work (Selected poems)	80	12.5	4	10.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	151	0	148	3	3.4305	49/100	28/63	16/34

GRADE : A=0; B=1; C=87; D=60; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	151	9	2	5.70
Question 2	6	Ufahamu	151	6	0	3.82
Question 3	9	Uundaji wa maneno	149	5	0	1.40
Question 4	9	Tungo	151	9	0	2.36
Question 5	9	Aina za maneno	151	7.5	0	1.27
Question 6	9	Utungaji	151	7	3	5.27
Question 7	9	Maendeleo ya kiswahili	138	9	0	2.95
Question 8	9	Uhakiki	148	9	0	5.64
Question 9	15	Fasihi kwa ujumla	148	14	0	6.81
Question 10	15	Uhakiki wa fasihi	54	14	0	11.50
Question 11	15	Uhakiki wa fasihi	102	14	0	10.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	151	0	124	27	3.7152	52/100	33/63	18/34

GRADE : A=0; B=5; C=60; D=59; F=27;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	151	10	1	5.42
Question 2	6	Various topics	151	6	0	3.09
Question 3	9	Tenses	151	9	0	1.17
Question 4	9	Structure	151	9	0	6.16
Question 5	9	Writing	151	9	0	6.09
Question 6	9	Vocabularies	151	8	2	5.75
Question 7	9	Articles	141	9	0	1.96
Question 8	9	Inversions	148	6	0	1.07
Question 9	15	Reading literary works	141	15	0	5.11
Question 10	15	Reading literary works	45	15	0	6.89
Question 11	15	Reading literary works	106	15	0	6.62

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	151	0	143	8	3.3113	52/100	34/63	19/34

GRADE : A=0; B=12; C=88; D=43; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	151	8	0	4.17
Question 2	6	Various topics	150	6	1	4.43
Question 3	9	Various topics	151	8	1	5.52
Question 4	9	A scramble for and partition of Africa	150	9	0	5.97
Question 5	9	Map of Africa which show the resistance	150	9	0	2.83
Question 6	9	Slave trade in the Indian ocean	151	5	0	0.84
Question 7	9	Resistance	149	9	0	3.68
Question 8	9	Colonial administrative system	150	9	0	2.62
Question 9	15	Evolution of man, environment, technology	140	14	2	10.13
Question 10	15	Colonial economy	124	14.5	0	8.04
Question 11	15	Africa and external World	37	14	0	8.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
COMMERCE	49	0	45	4	3.7143	27/47	19/31	10/16

GRADE : A=0; B=1; C=16; D=28; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	49	7	1	3.65
Question 2	6	Various topics	49	6	0	1.76

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	9	Intrepreneurship	49	9	1	6.61
Question 4	9	Business unit	48	8	0	2.21
Question 5	9	International trade	49	8	0	1.84
Question 6	9	Insurance	46	9	0	2.07
Question 7	9	Ware housing	47	9	0	0.94
Question 8	9	Commerce basics	46	9	0	1.86
Question 9	15	Entrepreneurship	47	13	3	8.87
Question 10	15	Taxation	6	14	0	9.83
Question 11	15	Transportation	43	14	5	11.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
<b>BASIC MATHEMATICS</b>	151	0	9	142	4.9404	71/100	46/63	25/34

**GRADE : A=0; B=0; C=0; D=9; F=142;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, Decimal and percentages	151	6	0	1.17
Question 2	6	Fractions,logarithms	151	5	0	0.17
Question 3	6	Sets,Probability	151	5	0	0.13
Question 4	6	Coordinate Geometry, Vector	151	3	0	0.52
Question 5	6	Geometry, areas and perimeter	150	6	0	0.58
Question 6	6	Rates and variations, Ratios, profit and loss	151	6	0	1.17
Question 7	6	Ratios, profit and loss, accounts	151	6	0	2.52
Question 8	6	Sequence and series	151	6	0	0.15
Question 9	6	Trigonometry	151	6	0	0.16
Question 10	6	Quadratic equation, algebra	150	6	0	0.49
Question 11	10	Circle,statistics	150	9	0	2.35
Question 12	10	Three dimension figures,Earth as the sphere	147	5	0	0.68
Question 13	10	Matrices and transportation	150	9	0	1.81
Question 14	10	Linear programming,function	148	5	0	0.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
<b>BOOK KEEPING</b>	49	0	42	7	3.7143	24/46	16/30	8/16

**GRADE : A=0; B=2; C=17; D=23; F=7;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	49	8	0	3.06
Question 2	5	Bank reconciliation statement	49	5	0	2.76
Question 3	10	Columnar cash book	48	10	0	4.29
Question 4	10	Introduction to book keeping	49	10	0	4.79
Question 5	10	Adjustment	49	9.5	0	4.48
Question 6	10	Correction of book keeping errors	49	8	0	3.38
Question 7	15	Non profit making organization	49	11	0	6.19
Question 8	15	Control accounts	49	14	2	8.52
Question 9	15	Consignments	49	8	0	4.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
<b>INFORMATION AND COMPUTER STUDIES</b>	33	0	33	0	1.5152	3/16	3/11	3/9

**GRADE : A=17; B=15; C=1; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	The computer,computer handling, Database,the internet,spread sheet and communication	33	10	4	7.82
Question 2	6	The computer, word processor,networking and communication	33	6	2	4.09
Question 3	9	The computer	33	6	1	4.61
Question 4	9	Word processor,ICT effects	33	8	3	5.85
Question 5	9	Wb page design	33	7	2	4.64
Question 6	9	The internet	33	9	4	7.33
Question 7	9	Database	33	9	3	7.73
Question 8	9	Spread sheet	33	9	0	6.15
Question 9	15	Information	23	12	1.5	8.57
Question 10	15	The internet	31	13	1.5	10.03
Question 11	15	Computer evolution	12	13	7	10.38
<b>PAPER 2</b>						
Question 1	25	Database management	33	25	15	22.85
Question 2	25	Spread sheet	1	17	17	17.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	25	Desktop publishing	32	25	15	21.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	33	0	33	0	2.5455	39/59	19/30	12/15

GRADE : A=5; B=6; C=21; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	33	19	10	14.85
Question 2	5	Various topics	33	5	1	3.58
Question 3	9	Genesis - The tower of Babel	33	9	0	6.48
Question 4	9	Acts of the Apostles	33	8	0	3.76
Question 5	9	Genesis	22	7	0	4.05
Question 6	9	Mathew	8	9	3	7.50
Question 7	9	Luke	20	9	3	6.10
Question 8	9	Luke	11	9	1	7.09
Question 9	9	Acts of the Apostles	20	7	0	2.30
Question 10	9	Judges	16	9	2	5.00
Question 11	15	Acts of the Apostles	22	14	4	9.77
Question 12	15	Judges	31	13	3	8.16
Question 13	15	Acts of the Apostles	11	13	1	9.36