



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)**  
**FORM FOUR NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)**  
**AUGUST 2024**

**KIRAENI GIRLS SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	28	0	16	12	4.1071	72/99	47/62	26/34

GRADE : A=0; B=1; C=7; D=8; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	28	9	2	5.96
Question 2	5	Geophysics	28	5	0	1.79
Question 3	10	Light	28	9	0	3.11
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	28	9	0	1.36
Question 5	9	Measurements of thermos energy and thermos expansion	28	8	0	2.29
Question 6	9	Newtons Laws of motion and simple machine	28	8	0	2.25
Question 7	9	Radioactivity	28	6	0	0.89
Question 8	9	Geophysics and current electricity	28	5	1	3.43
Question 9	15	Waves and electromagnetism	18	10	0.5	4.17
Question 10	15	Electronics	27	14	0	6.70
Question 11	15	Vapour and humidity	12	11.5	2	6.67
<b>PAPER 2</b>						
Question 1	25	Forces in equilibrium	28	21	0	11.86
Question 2	25	Current electricity	28	19.5	2	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	55	0	53	2	3.0909	67/102	39/63	21/34

GRADE : A=4; B=6; C=28; D=15; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	55	10	3	6.53
Question 2	6	Acid, bases and salts	55	4	0	1.35
Question 3	9	Oxygen, hydrogen and extraction of meatal	55	9	1	5.49
Question 4	9	Nan metal and their compounds	55	8.5	0	5.12
Question 5	9	Qualitative analysis and pollution	53	7.5	0	4.36
Question 6	9	Electrolysis and atomic structure	55	8	0	3.82
Question 7	9	Pollution, heat sources and laboratory	55	9	0	5.09
Question 8	9	Chemical kinematic, equilibrium and energy	55	7	0	1.98
Question 9	15	Acids, bases and salts	55	15	0	12.56
Question 10	15	Organic chemistry	16	14	0	5.13
Question 11	15	Soil chemistry	35	15	0	7.46
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	55	23	7	12.34
Question 2	25	Chemical kinetics	55	24	5.5	12.22

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	100	0	100	0	2.8200	48/103	26/63	14/34

GRADE : A=5; B=19; C=65; D=11; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	100	10	2	5.72
Question 2	6	Reproduction	100	6	0	2.79
Question 3	9	Safety in our environments	100	9	3	7.91
Question 4	9	Coordination	100	9	0	2.60
Question 5	9	Nutrition	100	9	0	3.59
Question 6	9	Regulation	95	7.5	0	1.67
Question 7	9	Genetics	96	9	0	3.37
Question 8	9	Growth and development	99	9	0	5.76
Question 9	15	Organic evolution	34	15	0	7.56
Question 10	15	Classification of living things	79	15	1.5	9.16
Question 11	15	Health immunity and diseases	90	15	1	11.38
<b>PAPER 2</b>						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	100	24	5	15.14
Question 2	25	Classification / Classification of living things	100	23.5	10.5	17.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
<b>GEOGRAPHY</b>	100	0	100	0	2.4000	30/103	16/63	9/34

**GRADE : A=18; B=31; C=44; D=7; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	100	10	0	4.05
Question 2	6	Various topics	100	5	0	2.10
Question 3	9	Map reading and map interpretation	100	8.5	3.5	6.23
Question 4	9	Introduction to research	100	9	0	5.51
Question 5	9	Survey (elementary survey)	100	9	1	6.38
Question 6	9	Statistics	99	9	3.5	7.22
Question 7	9	Force that affects the earth (external forces)	100	9	0	4.37
Question 8	9	Proctographic reading and interpretation	99	9	2	7.83
Question 9	15	Manufacturing industry	85	15	2	12.15
Question 10	15	Climate and natural region	66	15	4	10.79
Question 11	15	Human population	46	14	0	6.04

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
<b>CIVICS</b>	100	0	100	0	2.4200	37/103	19/63	9/34

**GRADE : A=14; B=35; C=46; D=5; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	100	9	0	6.01
Question 2	6	Culture	100	6	0	3.49
Question 3	9	Culture	100	9	4	8.16
Question 4	9	Government of Tanzania	100	9	0	5.42
Question 5	9	Government of Tanzania	100	9	0	4.62
Question 6	9	Government of Tanzania	100	9	0	3.83
Question 7	9	Promotion of life skills and culture	100	9	0	4.19
Question 8	9	Globalization and social and economic deputy	100	9	0	6.70
Question 9	15	Globalization	17	14	2	9.41
Question 10	15	Social and economic deputy	82	15	0	7.85
Question 11	15	Road safety education	100	14	7	12.49

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
<b>LITERATURE IN ENGLISH</b>	41	0	30	11	4.0976	31/61	18/37	12/28

**GRADE : A=0; B=0; C=7; D=23; F=11;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	41	8	1	4.29
Question 2	6	Written lit - element	41	3	0	1.10
Question 3	9	Various topic	41	8	0	2.80
Question 4	9	The theory of literature	40	9	0	5.59
Question 5	9	Various topic	41	4.5	0	2.21
Question 6	9	Written lit (poetry)	41	8.5	0	3.30
Question 7	9	Oral literature	39	2	0	0.41
Question 8	9	Poetry	41	8	0	3.85
Question 9	15	Written lit analysis of ideal work	4	4	0	1.25
Question 10	15	Analysis of idea work	40	11.5	0	4.41
Question 11	15	Poetry	38	12.5	1	7.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
<b>KISWAHILI</b>	100	0	100	0	3.0400	65/103	38/63	20/34

**GRADE : A=1; B=8; C=77; D=14; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	100	9	1	4.59
Question 2	6	Fasihi kwa ujumla	100	6	0	4.75
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	100	7	0	2.25
Question 4	9	Fasihi simulizi na maendeleo ya lugha	100	9	2	7.46
Question 5	9	Mandishi	100	6	0	1.86
Question 6	9	Mjengo wa tungo	100	7	0	3.09

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Uandishi	100	8	0	4.79
Question 8	9	Matumizi ya lugha na ufahamu	100	9	0	6.21
Question 9	15	Uhakiki wa riwaya	54	12	1	9.42
Question 10	15	Uhakiki wa tamthilia	93	13	0	7.72
Question 11	15	Uhakiki wa ushairi	53	14.5	6.5	11.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	100	0	93	7	3.1900	31/103	18/63	6/34

GRADE : A=6; B=12; C=46; D=29; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	100	10	2	5.41
Question 2	6	Expressing gestural activities	100	5	0	1.57
Question 3	9	Dictionary use, asking for services	100	9	0	5.60
Question 4	9	Direct and indirect speeches	98	9	0	2.17
Question 5	9	Speaking using ARP language, part of speech	100	9	0	4.81
Question 6	9	Creating writing, writing cards	100	7.5	0	3.48
Question 7	9	Direct and indirect speech	100	9	0	3.65
Question 8	9	Writing application letters	98	9	0	5.98
Question 9	15	Writing using appropriate lang, con, style	77	14.5	0	9.28
Question 10	15	Analysing literary works (poetry)	100	14	0	8.81
Question 11	15	Analysing / appreciating literary works	19	14	0	8.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	100	0	94	6	3.5100	43/103	25/63	11/34

GRADE : A=0; B=3; C=49; D=42; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	100	8	1	4.27
Question 2	6	Various topics	100	6	0	3.80
Question 3	9	Various topics	100	7	0	3.75
Question 4	9	Various topics	100	9	0	3.27
Question 5	9	Naturalism and decolonization	100	7	0.5	2.47
Question 6	9	Economic development in Africa	100	7.5	0	3.76
Question 7	9	Technology and environment	100	8	0	4.60
Question 8	9	Africa and international affair	90	4	0	0.25
Question 9	15	Colonial economy	79	14	1	9.35
Question 10	15	Changes in political technology economy	35	14.5	2.5	10.91
Question 11	15	Sources of history	86	14	0	9.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	100	0	28	72	4.6500	59/103	36/63	21/34

GRADE : A=0; B=1; C=5; D=22; F=72;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	100	6	0	1.82
Question 2	6	Exponent and logarithms	100	3	0	0.20
Question 3	6	Sets and probability	100	6	0	1.63
Question 4	6	Vectors and coordinates	100	6	0	1.10
Question 5	6	Area perimeter and similarities	100	6	0	0.70
Question 6	6	Rate and variation	100	6	0	1.71
Question 7	6	Accounts and ratio, profit and loss	99	6	0	1.75
Question 8	6	Sequences and series	100	6	0	1.36
Question 9	6	Trigonometry ration	100	3.5	0	1.20
Question 10	6	Algebra, quadratic equation	100	6	0	0.66
Question 11	10	Circles and statistics	100	8	0	2.65
Question 12	10	Earth sphere and three dimensions	100	9.5	0	3.25
Question 13	10	Matrix and transformation	99	9	0	1.65
Question 14	10	Functions and linear programming	99	8	0	1.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIBLE KNOWLEDGE	58	0	57	1	2.9138	42/59	20/28	12/14

GRADE : A=1; B=11; C=39; D=6; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis / creation, exodus. acts. judges	58	16	5	10.43
Question 2	5	Judges, exodus	58	3	0	0.43
Question 3	9	Exodus, like, acts, Mathew	58	9	0	4.83
Question 4	9	Acts 1:12-26	58	9	0	4.79
Question 5	9	Luke 9 and 10, 9:57	5	4	2	3.00
Question 6	9	Luke 16:13	40	9	3	7.50
Question 7	9	Mathew 26:14 - 16	55	9	3	8.09
Question 8	9	Mathew 12: 39	2	7	4	5.50
Question 9	9	Jewish sects, scribes and lawyers	39	9	0	5.74
Question 10	9	Acts 5:33 - 32 religious tolerances	32	8	0	5.00
Question 11	15	Acts Pauls separation with Barnabas	39	10	0	3.59
Question 12	15	Genesis 19:	58	15	0	11.47
Question 13	15	The early church vs the apostles	15	12	2	4.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
FOOD AND NUTRITION	100	0	100	0	2.4400	6/7	4/4	4/4

GRADE : A=7; B=42; C=51; 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	Various topic	100	9	3	6.24
Question 2	6	Various topic	100	5	1	3.20
Question 3	9	Malnutrition	100	9	3	6.91
Question 4	10	Food contamination	100	10	1	9.05
Question 5	10	Egg	100	10	1	5.56
Question 6	5	Meal planning	100	5	0	2.49
Question 7	5	Soup	88	4	0	0.77
Question 8	10	Raising agent	99	10	0	5.79
Question 9	5	Beverage and appetizer	100	5	0	1.48
Question 10	15	Malunion	99	12	2.5	6.09
Question 11	15	Meal planning	82	15	1	9.96
Question 12	15	Pastry	15	15	1.5	8.97
<b>PAPER 2</b>						
Question 1			100	90	38	70.84