



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

**KIRUA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	13	0	11	2	3.8462	63/99	40/62	23/34

GRADE : A=0; B=0; C=4; D=7; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	13	8	4	5.46
Question 2	5	Geophysics	13	3	0	1.77
Question 3	10	Light	12	7	0	2.08
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	13	4	0	0.92
Question 5	9	Measurements of thermos energy and thermos expansion	13	2.5	0	1.12
Question 6	9	Newtons Laws of motion and simple machine	13	8	0	3.15
Question 7	9	Radioactivity	13	4	0	0.31
Question 8	9	Geophysics and current electricity	13	5	1.5	2.88
Question 9	15	Waves and electromagnetism	10	6	0	2.45
Question 10	15	Electronics	8	7	0	3.88
Question 11	15	Vapour and humidity	9	9	0.5	4.78
PAPER 2						
Question 1	25	Forces in equilibrium	13	25	0	15.92
Question 2	25	Current electricity	13	24	8	19.19

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	13	0	11	2	3.0769	63/102	36/63	18/34

GRADE : A=1; B=3; C=5; D=2; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	13	9	3	5.92
Question 2	6	Acid, bases and salts	11	3	0	2.00
Question 3	9	Oxygen, hydrogen and extraction of meatal	13	9	0	2.96
Question 4	9	Nan metal and their compounds	13	7.5	0.5	4.38
Question 5	9	Qualitative analysis and pollution	13	9	4	5.46
Question 6	9	Electrolysis and atomic structure	13	9	2.5	5.19
Question 7	9	Pollution, heat sources and laboratory	13	9	0	4.42
Question 8	9	Chemical kinematic, equilibrium and energy	13	6	0	2.92
Question 9	15	Acids, bases and salts	12	15	0	9.71
Question 10	15	Organic chemistry	4	9	0	2.50
Question 11	15	Soil chemistry	10	15	1	10.55
PAPER 2						
Question 1	25	Volumetric analysis	13	24	7	15.73
Question 2	25	Chemical kinetics	13	22	2.5	12.42

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	31	0	28	3	3.4839	79/103	48/63	27/34

GRADE : A=0; B=1; C=17; D=10; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	31	8	1	5.55
Question 2	6	Reproduction	31	5	0	1.74
Question 3	9	Safety in our environments	31	9	0	7.40
Question 4	9	Coordination	31	9	0	4.16
Question 5	9	Nutrition	31	8	0	4.77
Question 6	9	Regulation	31	7	0	2.47
Question 7	9	Genetics	31	8	0	3.39
Question 8	9	Growth and development	31	8	0	3.61
Question 9	15	Organic evolution	13	13.5	0	4.27
Question 10	15	Classification of living things	22	12.5	0	5.93
Question 11	15	Health immunity and diseases	22	13.5	2	6.45
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	31	18	4	10.71
Question 2	25	Classification / Classification of living things	31	22.5	12.5	17.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	31	0	29	2	3.3548	80/103	47/63	25/34

GRADE : A=0; B=5; C=12; D=12; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	31	6	0	3.77
Question 2	6	Various topics	31	4	0	2.68
Question 3	9	Map reading and map interpretation	31	6	0	2.89
Question 4	9	Introduction to research	29	7	0	2.59
Question 5	9	Survey (elementary survey)	31	8	0	5.00
Question 6	9	Statistics	30	8	0	3.75
Question 7	9	Force that affects the earth (external forces)	31	9	0	4.52
Question 8	9	Proctographic reading and interpretation	31	9	1	7.20
Question 9	15	Manufacturing industry	30	14	0	9.20
Question 10	15	Climate and natural region	17	14	0	7.47
Question 11	15	Human population	8	15	0	6.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	31	0	20	11	4.0968	102/103	62/63	34/34

GRADE : A=0; B=0; C=8; D=12; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	31	8	1	4.77
Question 2	6	Culture	31	5	0	2.35
Question 3	9	Culture	31	9	0	3.76
Question 4	9	Government of Tanzania	31	9	0	1.98
Question 5	9	Government of Tanzania	31	4	0	1.35
Question 6	9	Government of Tanzania	31	4	0	1.76
Question 7	9	Promotion of life skills and culture	30	6	0	2.90
Question 8	9	Globalization and social and economic deputy	31	8.5	0	3.77
Question 9	15	Globalization	11	12	0	8.18
Question 10	15	Social and economic deputy	20	11	0	3.55
Question 11	15	Road safety education	30	13	0	7.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
LITERATURE IN ENGLISH	23	0	11	12	4.4783	47/61	30/37	23/28

GRADE : A=0; B=0; C=1; D=10; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	23	8	0	3.91
Question 2	6	Written lit - element	22	3	0	1.41
Question 3	9	Various topic	21	4.5	0.5	1.86
Question 4	9	The theory of literature	20	9	0	5.03
Question 5	9	Various topic	23	4.5	0	2.22
Question 6	9	Written lit (poetry)	20	9	0	6.15
Question 7	9	Oral literature	12	1.5	0	0.25
Question 8	9	Poetry	21	4.5	0	1.38
Question 9	15	Written lit analysis of ideal work	21	7	0	2.52
Question 10	15	Analysis of idea work	4	5	0	1.75
Question 11	15	Poetry	18	9	0	4.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	31	0	29	2	3.0968	72/103	43/63	22/34

GRADE : A=0; B=5; C=20; D=4; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	31	7	1	5.26
Question 2	6	Fasihi kwa ujumla	31	6	3	4.52
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	31	8	0	3.23
Question 4	9	Fasihi simulizi na maendeleo ya lugha	31	9	0	5.60
Question 5	9	Mandishi	31	9	0	5.26
Question 6	9	Mjengo wa tungo	31	5	1	4.10

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Uandishi	31	8	0	5.81
Question 8	9	Matumizi ya lugha na ufahamu	31	9	4	6.53
Question 9	15	Uhakiki wa riwaya	17	11.5	1.5	8.59
Question 10	15	Uhakiki wa tamthilia	30	8.5	0	3.52
Question 11	15	Uhakiki wa ushairi	13	12	4	8.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	31	0	15	16	4.3548	89/103	54/63	31/34

GRADE : A=0; B=0; C=5; D=10; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	31	8	0	4.77
Question 2	6	Expressing gestural activities	31	4	0	0.84
Question 3	9	Dictionary use, asking for services	31	7	0	3.90
Question 4	9	Direct and indirect speeches	31	4.5	0	0.74
Question 5	9	Speaking using ARP language, part of speech	31	7	0	4.87
Question 6	9	Creating writing, writing cards	28	7.5	0	1.88
Question 7	9	Direct and indirect speech	31	9	0	2.18
Question 8	9	Writing application letters	28	8	0	3.66
Question 9	15	Writing using appropriate lang, con, style	14	8.5	0	4.07
Question 10	15	Analysing literary works (poetry)	22	12	0	3.66
Question 11	15	Analysing / appreciating literary works	17	8	0	3.62

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	31	0	16	15	4.2903	87/103	53/63	31/34

GRADE : A=0; B=0; C=6; D=10; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	31	6	1	3.61
Question 2	6	Various topics	31	6	0	3.26
Question 3	9	Various topics	31	7.5	0	2.10
Question 4	9	Various topics	30	9	0	3.87
Question 5	9	Naturalism and decolonization	31	3	0	1.15
Question 6	9	Economic development in Africa	29	6	0	2.52
Question 7	9	Technology and environment	30	5	0	1.87
Question 8	9	Africa and international affair	29	4.5	0	0.84
Question 9	15	Colonial economy	16	14	0	6.44
Question 10	15	Changes in political technology economy	14	13	0	7.25
Question 11	15	Sources of history	26	12.5	0	7.79

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
COMMERCE	6	0	4	2	3.8333	52/54	33/34	19/19

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	6	6	1	3.50
Question 2	6	Various topics	6	5	1	3.17
Question 3	9	Business units	5	5	0	1.90
Question 4	9	Business communication	6	5	0	1.67
Question 5	9	Entrepreneurship	6	4	0	1.17
Question 6	9	Warehouse managements	6	8	2	5.50
Question 7	9	Production	5	7.5	0	3.30
Question 8	9	Finance	6	7.5	1	5.17
Question 9	15	Taxation	6	15	4	10.33
Question 10	15	Insurance	4	12	2	8.25
Question 11	15	Business managements	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	31	0	6	25	4.7097	65/103	40/63	24/34

GRADE : A=0; B=0; C=3; D=3; F=25;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	31	4	0	1.23
Question 2	6	Exponent and logarithms	31	2	0	0.16
Question 3	6	Sets and probability	31	5	0	0.84

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 4	6	Vectors and coordinates	31	3	0	0.35
Question 5	6	Area perimeter and similarities	31	6	0	1.16
Question 6	6	Rate and variation	31	6	0	1.19
Question 7	6	Accounts and ratio, profit and loss	31	6	0	0.53
Question 8	6	Sequences and series	31	3	0	0.18
Question 9	6	Trigonometry ration	31	6	0	1.47
Question 10	6	Algebra, quadratic equation	31	5	0	0.85
Question 11	10	Circles and statistics	31	6	0	2.63
Question 12	10	Earth sphere and three dimensions	31	9.5	0	3.13
Question 13	10	Matrix and transformation	31	8	0	1.84
Question 14	10	Functions and linear programming	31	9	0	2.79

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BOOK KEEPING	6	0	1	5	4.8333	47/53	31/34	17/19

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	6	4	1	2.83
Question 2	5	Various topics	6	2	2	2.00
Question 3	10	Consignment, manufacturing and developments	6	5.5	0	1.58
Question 4	10	Account for joint venture	6	5	0	2.50
Question 5	10	Bank reconciliation	5	0	0	0.00
Question 6	10	Adjustments	5	6	0	1.80
Question 7	15	Correction of errors	5	7	2	3.60
Question 8	15	Manufacturing	6	4	0.5	2.25
Question 9	15	Non-profit-making organisation	6	7	3	5.50