



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

KANDOTO GIRLS SCIENCE SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	73	0	64	9	3.4795	40/99	23/62	6/14

GRADE : A=2; B=6; C=29; D=27; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	73	10	4	6.29
Question 2	5	Geophysics	73	5	0	2.56
Question 3	10	Light	73	10	0	2.37
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	73	9	0	2.75
Question 5	9	Measurements of thermos energy and thermos expansion	73	6	0	2.77
Question 6	9	Newtons Laws of motion and simple machine	73	9	0	4.23
Question 7	9	Radioactivity	73	9	0	1.69
Question 8	9	Geophysics and current electricity	73	9	2	4.46
Question 9	15	Waves and electromagnetism	67	15	0	6.54
Question 10	15	Electronics	72	13	0	7.26
Question 11	15	Vapour and humidity	6	8.5	3	5.83
PAPER 2						
Question 1	25	Forces in equilibrium	73	24	1	13.35
Question 2	25	Current electricity	73	25	2	13.42

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	73	0	73	0	2.6575	38/102	19/63	9/15

GRADE : A=6; B=17; C=46; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	73	10	3	7.21
Question 2	6	Acid, bases and salts	73	6	0	2.11
Question 3	9	Oxygen, hydrogen and extraction of meatal	73	9	3	7.34
Question 4	9	Nan metal and their compounds	73	8.5	0	5.22
Question 5	9	Qualitative analysis and pollution	73	9	0.5	4.83
Question 6	9	Electrolysis and atomic structure	73	9	0	6.08
Question 7	9	Pollution, heat sources and laboratory	73	9	0	4.97
Question 8	9	Chemical kinematic, equilibrium and energy	73	8	0	4.27
Question 9	15	Acids, bases and salts	71	15	0	11.93
Question 10	15	Organic chemistry	8	14	0	7.00
Question 11	15	Soil chemistry	64	15	0	9.82
PAPER 2						
Question 1	25	Volumetric analysis	73	21.5	7	13.40
Question 2	25	Chemical kinetics	73	24	3	14.04

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	73	0	72	1	2.4795	35/103	20/63	10/15

GRADE : A=7; B=29; C=33; D=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	73	10	1	6.47
Question 2	6	Reproduction	73	6	1	3.70
Question 3	9	Safety in our environments	73	9	5	8.23
Question 4	9	Coordination	73	9	1	5.19
Question 5	9	Nutrition	73	9	0	5.97
Question 6	9	Regulation	73	9	0	3.97
Question 7	9	Genetics	73	8	0	4.77
Question 8	9	Growth and development	73	9	0	6.55
Question 9	15	Organic evolution	16	14	0	9.94
Question 10	15	Classification of living things	58	15	6	10.17
Question 11	15	Health immunity and diseases	72	14	7	11.58
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	67	23.5	2	12.19
Question 2	25	Classification / Classification of living things	67	21.5	11.5	17.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	73	0	73	0	2.5753	37/103	18/63	8/15

GRADE : A=4; B=26; C=40; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	73	10	2	5.51
Question 2	6	Various topics	73	5	0	2.51
Question 3	9	Map reading and map interpretation	73	7	2	4.17
Question 4	9	Introduction to research	73	8	0	3.10
Question 5	9	Survey (elementary survey)	73	9	2	6.12
Question 6	9	Statistics	73	7.5	0	4.67
Question 7	9	Force that affects the earth (external forces)	73	9	0	6.02
Question 8	9	Proctographic reading and interpretation	73	9	3	7.10
Question 9	15	Manufacturing industry	73	15	3	12.86
Question 10	15	Climate and natural region	28	14	0.5	9.96
Question 11	15	Human population	45	14	1	7.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	73	0	73	0	1.8904	14/103	6/63	3/15

GRADE : A=26; B=30; C=16; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	73	10	2	7.22
Question 2	6	Culture	73	6	1	3.23
Question 3	9	Culture	73	9	2	6.88
Question 4	9	Government of Tanzania	73	9	2	7.29
Question 5	9	Government of Tanzania	73	8	2	5.25
Question 6	9	Government of Tanzania	72	9	1	5.78
Question 7	9	Promotion of life skills and culture	72	9	1	5.77
Question 8	9	Globalization and social and economic deputy	73	9	1	7.36
Question 9	15	Globalization	20	13	3	8.20
Question 10	15	Social and economic deputy	53	15	0	10.31
Question 11	15	Road safety education	72	14	4	12.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	73	0	73	0	2.2192	15/103	7/63	2/15

GRADE : A=16; B=25; C=32; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	73	9	2	6.14
Question 2	6	Fasihi kwa ujumla	73	6	1	5.40
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	73	8	0	4.56
Question 4	9	Fasihi simulizi na maendeleo ya lugha	73	9	3	7.74
Question 5	9	Mandishi	73	8	0	4.77
Question 6	9	Mjengo wa tungo	73	8	0	3.58
Question 7	9	Uandishi	72	9	0	7.02
Question 8	9	Matumizi ya lugha na ufahamu	72	9	0	7.92
Question 9	15	Uhakiki wa riwaya	47	14.5	0	11.98
Question 10	15	Uhakiki wa tamthilia	69	14.5	0	7.80
Question 11	15	Uhakiki wa ushairi	34	14	0	8.81

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	73	0	73	0	2.7260	17/103	7/63	3/15

GRADE : A=6; B=16; C=43; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	73	10	1	6.12
Question 2	6	Expressing gestural activities	73	6	0	2.97
Question 3	9	Dictionary use, asking for services	73	9	3	6.75
Question 4	9	Direct and indirect speeches	73	9	0	3.78
Question 5	9	Speaking using ARP language, part of speech	73	7	3	5.15
Question 6	9	Creating writing, writing cards	72	9	0	5.33

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Direct and indirect speech	73	9	0	3.99
Question 8	9	Writing application letters	73	9	0	5.20
Question 9	15	Writing using appropriate lang, con, style	70	15	0	10.84
Question 10	15	Analysing literary works (poetry)	73	14	1	8.55
Question 11	15	Analysing / appreciating literary works	4	11	1	5.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	73	0	73	0	2.9726	19/103	10/63	2/15

GRADE : A=0; B=9; C=57; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	73	8	2	5.41
Question 2	6	Various topics	73	6	2	4.67
Question 3	9	Various topics	73	7.5	0	4.60
Question 4	9	Various topics	73	9	0	3.78
Question 5	9	Naturalism and decolonization	73	8.5	0.5	2.32
Question 6	9	Economic development in Africa	73	7	3	5.53
Question 7	9	Technology and environment	73	9	3	7.66
Question 8	9	Africa and international affair	70	2	0	0.15
Question 9	15	Colonial economy	60	14	3	9.33
Question 10	15	Changes in political technology economy	16	13	1	10.22
Question 11	15	Sources of history	70	14.5	3	11.77

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	73	0	42	31	4.0685	27/103	17/63	7/15

GRADE : A=1; B=5; C=13; D=23; F=31;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	73	6	0	3.05
Question 2	6	Exponent and logarithms	73	4	0	0.79
Question 3	6	Sets and probability	73	6	0	3.29
Question 4	6	Vectors and coordinates	73	6	0	2.08
Question 5	6	Area perimeter and similarities	73	6	0	1.79
Question 6	6	Rate and variation	73	6	0	3.67
Question 7	6	Accounts and ratio, profit and loss	71	4	0	1.00
Question 8	6	Sequences and series	71	6	0	0.72
Question 9	6	Trigonometry ration	72	6	0	1.76
Question 10	6	Algebra, quadratic equation	65	5.5	0	1.70
Question 11	10	Circles and statistics	73	10	0	3.71
Question 12	10	Earth sphere and three dimensions	72	10	0	4.21
Question 13	10	Matrix and transformation	73	10	0	4.56
Question 14	10	Functions and linear programming	72	10	0	2.63