



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	7	0	7	0	3.7143	51/99	32/62	6/12

GRADE : A=0; B=0; C=2; D=5; 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	7	6	3	4.00
Question 2	5	Geophysics	7	3	0	1.29
Question 3	10	Light	7	8	0	2.71
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	7	4	0	1.00
Question 5	9	Measurements of thermos energy and thermos expansion	7	8	0	2.07
Question 6	9	Newtons Laws of motion and simple machine	7	0	0	0.00
Question 7	9	Radioactivity	7	4	0	1.14
Question 8	9	Geophysics and current electricity	7	4	1.5	3.64
Question 9	15	Waves and electromagnetism	6	8.5	2.5	5.67
Question 10	15	Electronics	6	9	4	6.42
Question 11	15	Vapour and humidity	3	10	3	6.17
<b>PAPER 2</b>						
Question 1	25	Forces in equilibrium	7	24	3	16.43
Question 2	25	Current electricity	7	23	12	17.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	11	0	11	0	2.9091	50/102	27/63	2/12

GRADE : A=1; B=2; C=5; D=3; 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	11	10	2	7.36
Question 2	6	Acid, bases and salts	11	3	2	2.82
Question 3	9	Oxygen, hydrogen and extraction of meatal	11	9	1.5	5.45
Question 4	9	Nan metal and their compounds	11	8	0	4.41
Question 5	9	Qualitative analysis and pollution	11	7	1	4.18
Question 6	9	Electrolysis and atomic structure	11	9	3	5.68
Question 7	9	Pollution, heat sources and laboratory	11	9	3	5.73
Question 8	9	Chemical kinematic, equilibrium and energy	11	6	0	2.45
Question 9	15	Acids, bases and salts	11	14	0	10.82
Question 10	15	Organic chemistry	2	9	3	6.00
Question 11	15	Soil chemistry	8	13	0	5.69
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	11	22.5	6	13.55
Question 2	25	Chemical kinetics	11	23.5	8.5	15.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	21	0	16	5	3.5714	84/103	50/63	9/12

GRADE : A=0; B=2; C=10; D=4; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	21	8	3	5.19
Question 2	6	Reproduction	21	4	0	1.52
Question 3	9	Safety in our environments	21	9	1	6.48
Question 4	9	Coordination	21	6	0	2.26
Question 5	9	Nutrition	21	5	0	2.43
Question 6	9	Regulation	21	5	0	1.19
Question 7	9	Genetics	19	8	0	2.82
Question 8	9	Growth and development	19	9	0	5.63
Question 9	15	Organic evolution	4	5.5	0	1.75
Question 10	15	Classification of living things	17	11	2	5.65
Question 11	15	Health immunity and diseases	20	13	2	9.40
<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	21	17.5	0.5	7.38
Question 2	25	Classification / Classification of living things	21	23.5	7	17.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	21	0	18	3	3.1905	70/103	39/63	7/12

GRADE : A=1; B=3; C=11; D=3; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	21	7	0	3.57
Question 2	6	Various topics	21	4	0	1.90
Question 3	9	Map reading and map interpretation	21	6.5	4	4.86
Question 4	9	Introduction to research	21	8	0	3.95
Question 5	9	Survey (elementary survey)	21	6	0	2.57
Question 6	9	Statistics	21	7.5	0	3.81
Question 7	9	Force that affects the earth (external forces)	21	9	3	5.05
Question 8	9	Proctographic reading and interpretation	21	9	2	7.38
Question 9	15	Manufacturing industry	21	15	5	11.48
Question 10	15	Climate and natural region	11	14	1	6.45
Question 11	15	Human population	9	11	0	3.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	21	0	18	3	3.4762	83/103	50/63	10/12

GRADE : A=0; B=1; C=12; D=5; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	21	8	1	4.38
Question 2	6	Culture	21	6	0	2.62
Question 3	9	Culture	21	9	0	4.52
Question 4	9	Government of Tanzania	21	6.5	0	3.14
Question 5	9	Government of Tanzania	21	7	1	3.24
Question 6	9	Government of Tanzania	21	9	1	5.69
Question 7	9	Promotion of life skills and culture	21	9	0	3.10
Question 8	9	Globalization and social and economic deputy	21	9	0	4.29
Question 9	15	Globalization	20	12	0	6.98
Question 10	15	Social and economic deputy	1	5	5	5.00
Question 11	15	Road safety education	21	13	2	9.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	21	0	21	0	1.4286	3/103	1/63	1/12

GRADE : A=14; 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	Mada mbalimbali	21	9	0	7.95
Question 2	6	Fasihi kwa ujumla	21	6	4	5.52
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	21	8	4	6.76
Question 4	9	Fasihi simulizi na maendeleo ya lugha	21	9	4.5	8.57
Question 5	9	Mandishi	21	8	5	6.90
Question 6	9	Mjengo wa tungo	21	6.5	0	5.31
Question 7	9	Uandishi	21	8	7	7.76
Question 8	9	Matumizi ya lugha na ufahamu	21	9	2	7.57
Question 9	15	Uhakiki wa riwaya	8	13	0	9.31
Question 10	15	Uhakiki wa tamthilia	21	13.5	0	10.21
Question 11	15	Uhakiki wa ushairi	11	13	10	11.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	21	0	12	9	4.1905	80/103	48/63	9/12

GRADE : A=0; B=1; C=3; D=8; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	21	7	0	3.10
Question 2	6	Expressing gestural activities	21	4	0	1.33
Question 3	9	Dictionary use, asking for services	21	8	0	3.33
Question 4	9	Direct and indirect speeches	21	6	0	1.43
Question 5	9	Speaking using ARP language, part of speech	21	5	1.5	3.36
Question 6	9	Creating writing, writing cards	21	7	0	3.17

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Direct and indirect speech	21	9	0	1.64
Question 8	9	Writing application letters	19	8	0	4.71
Question 9	15	Writing using appropriate lang, con, style	11	11	0	2.59
Question 10	15	Analysing literary works (poetry)	21	11.5	0	4.67
Question 11	15	Analysing / appreciating literary works	11	12	0	5.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	21	0	21	0	2.5238	5/103	2/63	1/12

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	21	9	6	7.86
Question 2	6	Various topics	21	6	4	5.86
Question 3	9	Various topics	21	9	1	4.60
Question 4	9	Various topics	21	6	1.5	5.21
Question 5	9	Naturalism and decolonization	21	9	4	6.86
Question 6	9	Economic development in Africa	21	8	2	4.38
Question 7	9	Technology and environment	21	9	2	5.17
Question 8	9	Africa and international affair	21	9	0	3.74
Question 9	15	Colonial economy	20	14	6.5	10.53
Question 10	15	Changes in political technology economy	14	13	2	9.14
Question 11	15	Sources of history	8	12	4	8.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	21	0	4	17	4.8095	83/103	51/63	9/12

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	21	4	0	0.48
Question 2	6	Exponent and logarithms	21	2	0	0.14
Question 3	6	Sets and probability	21	6	0	2.19
Question 4	6	Vectors and coordinates	21	5	0	0.71
Question 5	6	Area perimeter and similarities	21	3	0	0.29
Question 6	6	Rate and variation	19	3	0	1.05
Question 7	6	Accounts and ratio, profit and loss	17	3	0	1.03
Question 8	6	Sequences and series	19	5	0	0.42
Question 9	6	Trigonometry ration	18	5	0	1.00
Question 10	6	Algebra, quadratic equation	16	5.5	0	1.19
Question 11	10	Circles and statistics	20	9.5	0	3.25
Question 12	10	Earth sphere and three dimensions	21	7.5	0	2.67
Question 13	10	Matrix and transformation	19	7	0	1.45
Question 14	10	Functions and linear programming	19	6.5	0	1.24