



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	21	0	18	3	3.9048	67/99	43/62	7/12

GRADE : A=0; B=0; C=5; D=13; F=3;

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	5.48
Question 2	5	Geophysics	21	3	0	1.48
Question 3	10	Light	21	6	0	1.33
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	21	3.5	0	0.33
Question 5	9	Measurements of thermos energy and thermos expansion	21	6	0	2.43
Question 6	9	Newtons Laws of motion and simple machine	21	6	0	3.00
Question 7	9	Radioactivity	21	6	0	1.52
Question 8	9	Geophysics and current electricity	21	4	3	3.79
Question 9	15	Waves and electromagnetism	20	14	2.5	9.33
Question 10	15	Electronics	19	12	2	6.16
Question 11	15	Vapour and humidity	3	8.5	4.5	7.17
<b>PAPER 2</b>						
Question 1	25	Forces in equilibrium	15	14	1	8.97
Question 2	25	Current electricity	21	22.5	3	17.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	24	0	23	1	3.2083	71/102	42/63	6/12

GRADE : A=0; B=3; C=14; D=6; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	24	10	4	6.83
Question 2	6	Acid, bases and salts	24	5	0	1.83
Question 3	9	Oxygen, hydrogen and extraction of meatal	24	9	1.5	4.40
Question 4	9	Nan metal and their compounds	24	7	1	3.63
Question 5	9	Qualitative analysis and pollution	24	7	3	4.48
Question 6	9	Electrolysis and atomic structure	24	9	3	4.63
Question 7	9	Pollution, heat sources and laboratory	24	8	2	5.29
Question 8	9	Chemical kinematic, equilibrium and energy	24	6	0	2.25
Question 9	15	Acids, bases and salts	23	14	0	9.76
Question 10	15	Organic chemistry	0	0	0	0.00
Question 11	15	Soil chemistry	23	14	0	7.35
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	24	23	7	14.19
Question 2	25	Chemical kinetics	24	20	3	11.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	33	0	33	0	2.9091	53/103	29/63	2/12

GRADE : A=1; B=5; C=23; 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 topic	33	8	2	5.94
Question 2	6	Reproduction	33	6	0	2.61
Question 3	9	Safety in our environments	33	9	1	7.18
Question 4	9	Coordination	33	7.5	0	3.23
Question 5	9	Nutrition	33	9	1	4.73
Question 6	9	Regulation	32	8	0	3.36
Question 7	9	Genetics	33	8	0	4.56
Question 8	9	Growth and development	33	9	0	6.82
Question 9	15	Organic evolution	25	15	4	10.40
Question 10	15	Classification of living things	11	13.5	7	10.32
Question 11	15	Health immunity and diseases	30	14	4	9.93
<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	33	16.5	2	8.18
Question 2	25	Classification / Classification of living things	33	24.5	9.5	18.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	33	0	33	0	2.9697	55/103	28/63	5/12

GRADE : A=0; B=6; C=22; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	33	7	1	4.21
Question 2	6	Various topics	33	5	0	2.06
Question 3	9	Map reading and map interpretation	33	6.5	0	3.35
Question 4	9	Introduction to research	33	8	0	3.30
Question 5	9	Survey (elementary survey)	33	8.5	0	4.88
Question 6	9	Statistics	33	6.5	0	3.39
Question 7	9	Force that affects the earth (external forces)	32	9	3	5.88
Question 8	9	Proctographic reading and interpretation	32	9	3	7.17
Question 9	15	Manufacturing industry	28	15	6	11.61
Question 10	15	Climate and natural region	21	13	4	10.50
Question 11	15	Human population	18	13	0	7.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	33	0	33	0	2.4242	38/103	20/63	3/12

GRADE : A=5; B=9; C=19; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	33	9	1	4.88
Question 2	6	Culture	33	5	0	1.94
Question 3	9	Culture	32	9	2	7.00
Question 4	9	Government of Tanzania	32	9	0	4.72
Question 5	9	Government of Tanzania	33	9	0	4.88
Question 6	9	Government of Tanzania	33	9	0	4.09
Question 7	9	Promotion of life skills and culture	33	9	0	6.15
Question 8	9	Globalization and social and economic deputy	33	9	0	6.95
Question 9	15	Globalization	4	8	1	6.13
Question 10	15	Social and economic deputy	29	15	2	10.21
Question 11	15	Rod safety education	33	14	8	12.62

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	33	0	32	1	3.2121	81/103	48/63	9/12

GRADE : A=0; B=3; C=21; D=8; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	33	8	2	4.64
Question 2	6	Fasihi kwa ujumla	33	6	1	4.82
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	33	8	0	3.12
Question 4	9	Fasihi simulizi na maendeleo ya lugha	33	9	2.5	7.27
Question 5	9	Mandishi	33	8	0	4.71
Question 6	9	Mjengo wa tungo	33	5	0	2.64
Question 7	9	Uandishi	33	8	0	4.39
Question 8	9	Matumizi ya lugha na ufahamu	33	8.5	4.5	5.61
Question 9	15	Uhakiki wa riwaya	27	12	0.5	7.67
Question 10	15	Uhakiki wa tamthilia	32	11.5	0	6.55
Question 11	15	Uhakiki wa ushairi	4	10.5	6	9.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	33	0	29	4	3.6667	54/103	30/63	4/12

GRADE : A=0; B=1; C=13; D=15; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	33	10	1	4.94
Question 2	6	Expressing gestural activities	33	3	0	1.88
Question 3	9	Dictionary use, asking for services	33	8	0	4.64
Question 4	9	Direct and indirect speeches	33	7.5	0	2.68
Question 5	9	Speaking using ARP language, part of speech	33	5	3	4.21
Question 6	9	Creating writing, writing cards	33	9	1.5	5.91

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Direct and indirect speech	33	9	0	0.91
Question 8	9	Writing application letters	33	8.5	0	5.24
Question 9	15	Writing using appropriate lang, con, style	30	12.5	0	7.60
Question 10	15	Analysing literary works (poetry)	32	10.5	0	5.55
Question 11	15	Analysing / appreciating literary works	3	15	0	5.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	33	0	32	1	3.4545	38/103	21/63	3/12

GRADE : A=0; B=0; C=19; D=13; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	33	9	2	5.06
Question 2	6	Various topics	33	6	0	4.30
Question 3	9	Various topics	33	6.5	2	4.14
Question 4	9	Various topics	33	9	0	4.56
Question 5	9	Naturalism and decolonization	33	8.5	1	3.68
Question 6	9	Economic development in Africa	33	8	0	4.23
Question 7	9	Technology and environment	33	9	0	6.21
Question 8	9	Africa and international affair	29	5.5	0	0.19
Question 9	15	Colonial economy	25	11	0	5.36
Question 10	15	Changes in political technology economy	11	13	0	3.27
Question 11	15	Sources of history	30	14	0	8.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	33	0	12	21	4.4545	44/103	26/63	3/12

GRADE : A=0; B=1; C=4; D=7; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	33	6	0	1.09
Question 2	6	Exponent and logarithms	31	3	0	0.26
Question 3	6	Sets and probability	33	6	0	2.55
Question 4	6	Vectors and coordinates	33	5	0	0.91
Question 5	6	Area perimeter and similarities	33	6	0	1.05
Question 6	6	Rate and variation	30	6	0	1.75
Question 7	6	Accounts and ratio, profit and loss	28	3	0	0.79
Question 8	6	Sequences and series	22	6	0	1.18
Question 9	6	Trigonometry ration	30	4.5	0	1.47
Question 10	6	Algebra, quadratic equation	20	3	0	1.65
Question 11	10	Circles and statistics	30	5	0	2.95
Question 12	10	Earth sphere and three dimensions	32	10	0	4.98
Question 13	10	Matrix and transformation	32	7	0	3.28
Question 14	10	Functions and linear programming	33	9	0	3.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	29	0	28	1	2.7241	34/59	15/28	2/10

GRADE : A=1; B=9; C=17; D=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis / creation, exodus. acts. judges	29	14	0	9.93
Question 2	5	Judges, exodus	29	3	0	0.97
Question 3	9	Exodus, like, acts, Mathew	29	9	3	7.34
Question 4	9	Acts 1:12-26	29	9	0	4.38
Question 5	9	Luke 9 and 10, 9:57	2	0	0	0.00
Question 6	9	Luke 16:13	18	9	6	8.28
Question 7	9	Mathew 26:14 - 16	29	9	3	8.21
Question 8	9	Mathew 12: 39	0	0	0	0.00
Question 9	9	Jewish sects, scribes and lawyers	21	9	5	7.71
Question 10	9	Acts 5:33 - 32 religious tolerances	16	9	0	5.38
Question 11	15	Acts Pauls separation with Barnabas	19	12	0	6.84
Question 12	15	Genesis 19:	28	15	3	9.04
Question 13	15	The early church vs the apostles	10	9	0	3.90