



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	23	0	22	1	3.3043	30/99	18/62	3/12

GRADE : A=1; B=3; C=8; D=10; 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	23	9	3	6.30
Question 2	5	Geophysics	23	4	0	2.22
Question 3	10	Light	23	9	0	3.22
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	22	6.5	0	1.25
Question 5	9	Measurements of thermos energy and thermos expansion	22	8	1	3.59
Question 6	9	Newtons Laws of motion and simple machine	23	7	0	4.70
Question 7	9	Radioactivity	21	9	0	2.05
Question 8	9	Geophysics and current electricity	23	7	0	3.65
Question 9	15	Waves and electromagnetism	19	11	0	5.71
Question 10	15	Electronics	22	12	0	2.86
Question 11	15	Vapour and humidity	4	4	0.5	2.25
<b>PAPER 2</b>						
Question 1	25	Forces in equilibrium	23	24	2	18.67
Question 2	25	Current electricity	23	24	11	20.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	37	0	32	5	3.7027	92/102	57/63	11/12

GRADE : A=0; B=2; C=12; D=18; 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	37	10	2	6.16
Question 2	6	Acid, bases and salts	37	5	0	1.35
Question 3	9	Oxygen, hydrogen and extraction of meatal	37	9	0	4.73
Question 4	9	Nan metal and their compounds	37	9	2	4.64
Question 5	9	Qualitative analysis and pollution	37	7	0	3.51
Question 6	9	Electrolysis and atomic structure	37	7	1	3.46
Question 7	9	Pollution, heat sources and laboratory	37	8	0	4.49
Question 8	9	Chemical kinematic, equilibrium and energy	37	7	0	1.97
Question 9	15	Acids, bases and salts	36	15	0	9.89
Question 10	15	Organic chemistry	10	12	0	2.90
Question 11	15	Soil chemistry	25	13	0.5	5.60
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	37	16	3	9.16
Question 2	25	Chemical kinetics	37	19.5	1	9.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	60	0	59	1	3.1333	61/103	35/63	6/12

GRADE : A=1; B=8; C=34; D=16; 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	60	9	2	5.53
Question 2	6	Reproduction	60	6	0	2.33
Question 3	9	Safety in our environments	60	9	1	8.18
Question 4	9	Coordination	59	9	0	3.36
Question 5	9	Nutrition	60	9	0	5.00
Question 6	9	Regulation	59	9	0	1.36
Question 7	9	Genetics	60	9	0	3.41
Question 8	9	Growth and development	60	9	0	5.77
Question 9	15	Organic evolution	22	15	0	9.32
Question 10	15	Classification of living things	38	15	4	11.21
Question 11	15	Health immunity and diseases	58	14.5	2	10.51
<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	60	17.5	1	8.10
Question 2	25	Classification / Classification of living things	60	20.5	5.5	13.42

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	60	0	58	2	2.9500	53/103	26/63	4/12

GRADE : A=5; B=11; C=28; D=14; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	60	9	0	4.23
Question 2	6	Various topics	60	5	0	2.25
Question 3	9	Map reading and map interpretation	60	7	1.5	4.52
Question 4	9	Introduction to research	60	9	0	3.53
Question 5	9	Survey (elementary survey)	60	8	0	4.73
Question 6	9	Statistics	58	8	0	4.13
Question 7	9	Force that affects the earth (external forces)	60	9	0	5.64
Question 8	9	Proctographic reading and interpretation	60	9	1	6.87
Question 9	15	Manufacturing industry	58	15	1.5	11.73
Question 10	15	Climate and natural region	39	15	0	8.05
Question 11	15	Human population	22	14	0	6.23

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	60	0	60	0	2.3333	33/103	16/63	2/12

GRADE : A=14; B=16; C=26; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	60	9	0	5.40
Question 2	6	Culture	60	6	0	3.17
Question 3	9	Culture	60	9	2	5.77
Question 4	9	Government of Tanzania	60	9	0	6.23
Question 5	9	Government of Tanzania	60	8	0	4.89
Question 6	9	Government of Tanzania	60	9	0	6.37
Question 7	9	Promotion of life skills and culture	60	9	0	4.73
Question 8	9	Globalization and social and economic deputy	59	9	0	6.88
Question 9	15	Globalization	9	12	1	5.78
Question 10	15	Social and economic deputy	50	14	0	8.12
Question 11	15	Rod safety education	59	14	5	13.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	60	0	59	1	2.7167	38/103	21/63	4/12

GRADE : A=3; B=20; C=29; D=7; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	60	7	1	3.98
Question 2	6	Fasihi kwa ujumla	60	6	2	5.42
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	60	8	0	3.78
Question 4	9	Fasihi simulizi na maendeleo ya lugha	60	9	3	8.31
Question 5	9	Mandishi	60	8	0	5.96
Question 6	9	Mjengo wa tungo	60	7	0	3.18
Question 7	9	Uandishi	60	9	0	6.10
Question 8	9	Matumizi ya lugha na ufahamu	59	9	4	6.62
Question 9	15	Uhakiki wa riwaya	31	14.5	0	6.47
Question 10	15	Uhakiki wa tamthilia	60	14	0	6.15
Question 11	15	Uhakiki wa ushairi	34	12.5	0	9.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	60	0	59	1	3.0333	24/103	13/63	2/12

GRADE : A=3; B=9; C=32; D=15; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	60	10	2	5.80
Question 2	6	Expressing gestural activities	60	6	1	4.57
Question 3	9	Dictionary use, asking for services	60	9	1	5.72
Question 4	9	Direct and indirect speeches	60	9	0	3.33
Question 5	9	Speaking using ARP language, part of speech	60	7	2	4.60
Question 6	9	Creating writing, writing cards	60	9	0	6.33

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Direct and indirect speech	60	9	0	2.65
Question 8	9	Writing application letters	60	9	2	8.42
Question 9	15	Writing using appropriate lang, con, style	11	7.5	0	4.27
Question 10	15	Analysing literary works (poetry)	58	12.5	0	3.33
Question 11	15	Analysing / appreciating literary works	49	15	1	10.87

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	60	0	48	12	3.9333	65/103	38/63	5/12

GRADE : A=0; B=0; C=16; D=32; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	60	8	1	5.07
Question 2	6	Various topics	60	6	0	3.37
Question 3	9	Various topics	60	7	0	2.82
Question 4	9	Various topics	60	9	0	3.12
Question 5	9	Naturalism and decolonization	60	4	0	1.66
Question 6	9	Economic development in Africa	60	6	0	2.93
Question 7	9	Technology and environment	60	9	0	6.43
Question 8	9	Africa and international affair	51	9	0	0.27
Question 9	15	Colonial economy	54	14	0	6.56
Question 10	15	Changes in political technology economy	11	12.5	0	6.00
Question 11	15	Sources of history	50	13	0	6.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
COMMERCE	21	0	21	0	1.2381	6/54	4/34	1/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	21	10	5	7.81
Question 2	6	Various topics	21	6	2	4.43
Question 3	9	Business units	21	9	1	6.33
Question 4	9	Business communication	21	7.5	6	6.69
Question 5	9	Entrepreneurship	20	8	0	4.78
Question 6	9	Warehouse managements	21	9	3	7.76
Question 7	9	Production	21	9	6	7.76
Question 8	9	Finance	21	9	6	7.90
Question 9	15	Taxation	21	15	8	13.24
Question 10	15	Insurance	21	15	10	12.81
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	60	0	19	41	4.5000	47/103	29/63	4/12

GRADE : A=0; B=2; C=7; D=10; F=41;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	60	4	0	1.67
Question 2	6	Exponent and logarithms	60	4	0	0.37
Question 3	6	Sets and probability	60	6	0	2.85
Question 4	6	Vectors and coordinates	60	6	0	1.83
Question 5	6	Area perimeter and similarities	60	6	0	1.27
Question 6	6	Rate and variation	60	6	0	1.45
Question 7	6	Accounts and ratio, profit and loss	60	4	0	1.55
Question 8	6	Sequences and series	60	6	0	0.64
Question 9	6	Trigonometry ration	60	5	0	1.39
Question 10	6	Algebra, quadratic equation	60	3	0	0.65
Question 11	10	Circles and statistics	60	6	0	2.97
Question 12	10	Earth sphere and three dimensions	60	10	0	3.14
Question 13	10	Matrix and transformation	60	9	0	2.78
Question 14	10	Functions and linear programming	59	10	0	1.79

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BOOK KEEPING	21	0	17	4	3.8095	18/53	9/34	1/4

GRADE : A=0; B=1; C=6; D=10; F=4;

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	10	Various topics	21	7	2	4.95
Question 2	5	Various topics	21	4	0	2.86
Question 3	10	Consignment, manufacturing and developments	21	8	0	2.55
Question 4	10	Account for joint venture	21	10	5	8.62
Question 5	10	Bank reconciliation	20	10	0	4.00
Question 6	10	Adjustments	21	10	0	4.10
Question 7	15	Correction of errors	20	9	0	3.90
Question 8	15	Manufacturing	21	13.5	0	4.10
Question 9	15	Non-profit-making organisation	21	11	0	6.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	55	0	54	1	3.0182	46/59	22/28	6/10

**GRADE : A=1; B=7; C=38; D=8; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis / creation, exodus. acts. judges	55	15	5	9.15
Question 2	5	Judges, exodus	55	2	0	0.22
Question 3	9	Exodus, like, acts, Mathew	55	9	0	3.62
Question 4	9	Acts 1:12-26	55	9	0	4.87
Question 5	9	Luke 9 and 10, 9:57	2	0	0	0.00
Question 6	9	Luke 16:13	40	9	4	7.63
Question 7	9	Mathew 26:14 - 16	49	9	4	8.10
Question 8	9	Mathew 12: 39	2	9	3	6.00
Question 9	9	Jewish sects, scribes and lawyers	44	9	0	6.75
Question 10	9	Acts 5:33 - 32 religious tolerances	29	9	0	5.03
Question 11	15	Acts Pauls separation with Barnabas	40	14	0	3.80
Question 12	15	Genesis 19:	51	15	0	10.00
Question 13	15	The early church vs the apostles	11	8	2	3.82