



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	14	0	12	2	3.8571	64/99	20/31	1/5

GRADE : A=0; B=0; C=4; D=8; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	14	7	3	5.07
Question 2	5	Geophysics	14	4	0	1.57
Question 3	10	Light	14	9	1	3.86
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	14	6.5	0	1.39
Question 5	9	Measurements of thermos energy and thermos expansion	14	6	0	2.32
Question 6	9	Newtons Laws of motion and simple machine	14	8	1	3.64
Question 7	9	Radioactivity	14	4	0	1.00
Question 8	9	Geophysics and current electricity	14	4	3	3.86
Question 9	15	Waves and electromagnetism	10	10	0	3.60
Question 10	15	Electronics	10	7	6	6.10
Question 11	15	Vapour and humidity	8	5	2	3.44
<b>PAPER 2</b>						
Question 1	25	Forces in equilibrium	14	22	4	13.50
Question 2	25	Current electricity	14	20	3	13.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	51	0	45	6	3.5686	82/102	26/32	4/5

GRADE : A=0; B=3; C=22; D=20; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	51	8	1	4.75
Question 2	6	Acid, bases and salts	51	4	0	0.80
Question 3	9	Oxygen, hydrogen and extraction of meatal	51	8	0	3.61
Question 4	9	Nan metal and their compounds	51	7	1	3.11
Question 5	9	Qualitative analysis and pollution	51	8.5	0	3.07
Question 6	9	Electrolysis and atomic structure	51	7.5	0	3.64
Question 7	9	Pollution, heat sources and laboratory	51	8	0	2.73
Question 8	9	Chemical kinematic, equilibrium and energy	51	8	0	2.65
Question 9	15	Acids, bases and salts	51	15	0	11.78
Question 10	15	Organic chemistry	1	0	0	0.00
Question 11	15	Soil chemistry	49	15	0	10.70
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	51	18	3	10.63
Question 2	25	Chemical kinetics	51	21	0	9.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	63	0	50	13	3.5556	83/103	28/33	4/5

GRADE : A=0; B=5; C=31; D=14; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	62	8	1	4.73
Question 2	6	Reproduction	63	6	0	1.68
Question 3	9	Safety in our environments	62	9	0	7.50
Question 4	9	Coordination	62	9	0	2.85
Question 5	9	Nutrition	62	9	0	4.68
Question 6	9	Regulation	61	9	0	2.55
Question 7	9	Genetics	62	7.5	0	1.56
Question 8	9	Growth and development	62	9	0	5.56
Question 9	15	Organic evolution	39	15	0	6.58
Question 10	15	Classification of living things	38	15	0	7.50
Question 11	15	Health immunity and diseases	47	15	1	10.15
<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	62	11.5	0	5.94
Question 2	25	Classification / Classification of living things	62	21.5	5.5	14.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>GEOGRAPHY</b>	62	0	51	11	3.3387	79/103	28/33	4/5

**GRADE : A=2; B=8; C=30; D=11; F=11;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	7	1	3.54
Question 2	6	Various topics	46	4	1	2.11
Question 3	9	Map reading and map interpretation	62	8.5	1	4.86
Question 4	9	Introduction to research	47	9	1	4.55
Question 5	9	Survey (elementary survey)	48	9	1	5.19
Question 6	9	Statistics	49	8.5	0.5	4.08
Question 7	9	Force that affects the earth (external forces)	59	9	1	4.45
Question 8	9	Proctographic reading and interpretation	55	9	1	6.75
Question 9	15	Manufacturing industry	56	14	1	9.43
Question 10	15	Climate and natural region	41	14	0	8.95
Question 11	15	Human population	23	14	1	6.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>CIVICS</b>	62	0	47	15	3.6613	91/103	30/33	3/5

**GRADE : A=0; B=6; C=24; D=17; F=15;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	62	8	0	4.03
Question 2	6	Culture	62	6	0	2.40
Question 3	9	Culture	62	9	1	6.40
Question 4	9	Government of Tanzania	62	9	0	4.47
Question 5	9	Government of Tanzania	61	6	0	2.18
Question 6	9	Government of Tanzania	62	9	0	2.80
Question 7	9	Promotion of life skills and culture	62	9	0	3.63
Question 8	9	Globalization and social and economic deputy	62	9	0	4.53
Question 9	15	Globalization	26	11	0	4.73
Question 10	15	Social and economic deputy	36	11	0	3.75
Question 11	15	Road safety education	56	13	0	7.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>LITERATURE IN ENGLISH</b>	17	0	7	10	4.5882	51/61	15/18	4/5

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	17	8	1	4.12
Question 2	6	Written lit - element	17	2	0	0.88
Question 3	9	Various topic	14	4	0.5	2.11
Question 4	9	The theory of literature	17	8	0	5.68
Question 5	9	Various topic	17	3	0	1.32
Question 6	9	Written lit (poetry)	17	9	0	4.38
Question 7	9	Oral literature	15	2	0	0.23
Question 8	9	Poetry	17	6.5	0	3.88
Question 9	15	Written lit analysis of ideal work	10	6	0	2.30
Question 10	15	Analysis of idea work	14	7	2	4.00
Question 11	15	Poetry	10	6	0	1.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>KISWAHILI</b>	62	0	61	1	3.0806	70/103	24/33	2/5

**GRADE : A=0; B=7; C=44; D=10; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	62	8	1	4.23
Question 2	6	Fasihi kwa ujumla	62	6	0	4.18
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	62	9	0	4.50
Question 4	9	Fasihi simulizi na maendeleo ya lugha	62	9	1	7.22
Question 5	9	Mandishi	57	7	0	1.39
Question 6	9	Mjengo wa tungo	62	5	0	2.30

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Uandishi	62	9	2	7.35
Question 8	9	Matumizi ya lugha na ufahamu	62	8	0	5.19
Question 9	15	Uhakiki wa riwaya	55	13	1	10.28
Question 10	15	Uhakiki wa tamthilia	61	13.5	0	7.08
Question 11	15	Uhakiki wa ushairi	9	13	2	8.22

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	62	0	30	32	4.2581	82/103	28/33	4/5

GRADE : A=1; B=1; C=11; D=17; F=32;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	62	8	0	3.52
Question 2	6	Expressing gestural activities	62	5	0	1.82
Question 3	9	Dictionary use, asking for services	62	9	0	3.32
Question 4	9	Direct and indirect speeches	62	9	0	2.25
Question 5	9	Speaking using ARP language, part of speech	62	9	1	4.15
Question 6	9	Creating writing, writing cards	62	8.5	0	4.59
Question 7	9	Direct and indirect speech	61	9	0	2.92
Question 8	9	Writing application letters	61	9	0	3.19
Question 9	15	Writing using appropriate lang, con, style	31	12	0	3.45
Question 10	15	Analysing literary works (poetry)	58	10	0	1.66
Question 11	15	Analysing / appreciating literary works	28	9	0	3.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	62	0	41	21	4.1452	81/103	27/33	3/5

GRADE : A=0; B=0; C=12; D=29; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	7	0	3.06
Question 2	6	Various topics	62	6	0	2.81
Question 3	9	Various topics	62	8	0	1.92
Question 4	9	Various topics	62	9	0	2.47
Question 5	9	Naturalism and decolonization	60	5	0	1.03
Question 6	9	Economic development in Africa	62	7	0	3.31
Question 7	9	Technology and environment	62	9	0	3.95
Question 8	9	Africa and international affair	55	7.5	0	0.51
Question 9	15	Colonial economy	45	14	0	7.39
Question 10	15	Changes in political technology economy	36	13	0	7.68
Question 11	15	Sources of history	37	15	0.5	7.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	63	0	10	53	4.7937	81/103	25/33	2/5

GRADE : A=0; B=0; C=3; D=7; F=53;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	63	5	0	0.62
Question 2	6	Exponent and logarithms	63	0	0	0.00
Question 3	6	Sets and probability	63	6	0	1.71
Question 4	6	Vectors and coordinates	63	4	0	0.46
Question 5	6	Area perimeter and similarities	63	3	0	0.57
Question 6	6	Rate and variation	63	6	0	0.73
Question 7	6	Accounts and ratio, profit and loss	62	4	0	0.88
Question 8	6	Sequences and series	63	2.5	0	0.11
Question 9	6	Trigonometry ration	62	4	0	0.58
Question 10	6	Algebra, quadratic equation	63	6	0	0.87
Question 11	10	Circles and statistics	63	6	0	3.05
Question 12	10	Earth sphere and three dimensions	63	9.5	0	1.92
Question 13	10	Matrix and transformation	63	9.5	0	2.00
Question 14	10	Functions and linear programming	61	9.5	0	1.19

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIBLE KNOWLEDGE	18	0	12	6	3.8333	56/59	26/27	2/2

GRADE : A=0; B=1; C=7; D=4; F=6;

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	20	Genesis / creation, exodus. acts. judges	18	12	3	6.94
Question 2	5	Judges, exodus	18	2	0	0.44
Question 3	9	Exodus, like, acts, Mathew	18	7	0	2.94
Question 4	9	Acts 1:12-26	17	6	0	2.76
Question 5	9	Luke 9 and 10, 9:57	3	0	0	0.00
Question 6	9	Luke 16:13	13	9	0	5.46
Question 7	9	Mathew 26:14 - 16	15	9	0	6.07
Question 8	9	Mathew 12: 39	2	0	0	0.00
Question 9	9	Jewish sects, scribes and lawyers	13	9	0	4.77
Question 10	9	Acts 5:33 - 32 religious tolerances	11	6	0	2.82
Question 11	15	Acts Pauls separation with Barnabas	14	5	0	3.07
Question 12	15	Genesis 19:	16	15	0	9.56
Question 13	15	The early church vs the apostles	2	5	1	3.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
FOOD AND NUTRITION	58	0	56	2	2.7931	7/7	3/3	1/1

GRADE : A=5; B=17; C=23; D=11; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	58	9	0	5.69
Question 2	6	Various topic	58	6	0	2.97
Question 3	9	Malnutrition	58	9	0	5.95
Question 4	10	Food contamination	58	10	0	8.72
Question 5	10	Egg	58	10	0	5.92
Question 6	5	Meal planning	58	5	0	3.03
Question 7	5	Soup	48	3.5	0	0.76
Question 8	10	Raising agent	58	10	0	5.71
Question 9	5	Beverage and appetizer	57	5	0	1.69
Question 10	15	Malunion	57	11	1	7.51
Question 11	15	Meal planning	47	13.5	0	8.39
Question 12	15	Pastry	10	12	2	8.30
<b>PAPER 2</b>						
Question 1			58	83.5	25	58.50