



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
NORTHERN ZONE JOINT EXAMINATIONS SYNDICATE
FORM SIX PRE-NATIONAL EXAMINATIONS - 2026

Maasae Girls Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2026

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ADVANCED MATHEMATICS	4	0	3	1	5.2500	7/31	1/10	1/3

GRADE : A=0; B=0; C=0; D=1; E=2; S=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Calculating devices	4	7	0	3.75
Question 2	10	Hyperbolic function	4	6	6	6.00
Question 3	10	Liner programming	4	10	4	7.50
Question 4	10	Statistics	4	7.5	2.5	5.00
Question 5	10	Sets	4	6	3	5.00
Question 6	10	Function	4	4	2	2.50
Question 7	10	Numerical methods	4	2	2	2.00
Question 8	10	Coordinate geometry	3	4	1	2.00
Question 9	10	Intergration	0	0	0	0.00
Question 10	10	Differentiation	3	10	3	5.33
PAPER 2						
Question 1	15	Probability	4	8	0	3.00
Question 2	15	Logic	4	15	11	13.00
Question 3	15	Vectors	4	12	11	11.50
Question 4	15	Complex numbers	4	6	1	3.75
Question 5	20	Trigonometry	1	8	8	8.00
Question 6	20	Algebra	4	14	6	8.75
Question 7	20	Differential equations	1	0	0	0.00
Question 8	20	Coordinate geometry	2	15	5	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	5	0	1	4	6.8000	30/32	11/11	3/3

GRADE : A=0; B=0; C=0; D=0; E=0; S=1; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurement	5	8	2	6.00
Question 2	10	Mechanics	5	2	1	1.20
Question 3	10	Mechanics	5	3	0	0.60
Question 4	10	Mechanics	5	4	1	2.20
Question 5	10	Heat	5	5	1	3.60
Question 6	10	Heat	5	4	1	2.40
Question 7	10	Environmental physics	5	7	0	3.50
Question 8	15	Current electricity	2	4	4	4.00
Question 9	15	Electronics	5	3	0	1.00
Question 10	15	Electronics	1	1	1	1.00
PAPER 2						
Question 1	20	Fluids	5	16	8	11.00
Question 2	20	Waves	2	4	3	3.50
Question 3	20	Properties	5	1.5	0	0.40
Question 4	20	Electrostatics	2	1	0	0.50
Question 5	20	Electromagnetism	5	8	0	5.00
Question 6	20	Atomic physics	4	9	5	6.75
PAPER 3						
Question 1	20	Mechanics	5	14.5	11.5	13.10
Question 2	15	Heat	5	14	9	11.40
Question 3	15	Electricity	5	12	7	9.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	12	0	8	4	5.6667	18/34	5/12	1/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	The atom	12	10	2	5.25
Question 2	10	Chemical bonding	12	8	2.5	4.92
Question 3	10	Relative molecular masses in solution	11	7	1	4.64
Question 4	10	Gases	12	10	2	6.17
Question 5	10	Energetics	12	7.5	1	3.13
Question 6	10	Selected compounds of metals	12	8	2	4.92
Question 7	10	Chemical equilibrium	11	9	1	4.18
Question 8	15	Organic chemistry	7	7	4	5.71
Question 9	15	Soil chemistry	6	8	4	6.00
Question 10	15	Organic chemistry	7	8	2	4.86
PAPER 2						
Question 1	20	Two components liquid systems	12	16	9	11.96
Question 2	20	Chemical kinetics, electrochemistry	12	14	2	5.83
Question 3	20	Electrochemistry	10	14	2	7.50
Question 4	20	Transition elements	8	8	0	2.00
Question 5	20	Organic chemistry	11	10	1	3.95
Question 6	20	Organic chemistry, transition elements	4	7.5	2	4.63
PAPER 3						
Question 1	20	Volumetric analysis	12	7	0	2.33
Question 2	15	Chemical kinetics	12	15	6	9.92
Question 3	15	Qualitative analysis	12	14	5	9.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	11	0	9	2	5.8182	31/32	12/12	4/4

GRADE : A=0; B=0; C=0; D=1; E=2; S=6; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Cytology	10	10	2	5.60
Question 2	10	Cytology	7	8	2	3.86
Question 3	10	Reproduction	5	7	0	3.40
Question 4	10	Classification	11	10	4	7.64
Question 5	10	Coordination	11	8.5	1	5.50
Question 6	10	Nutrition	8	4	0	2.06
Question 7	10	Gaseous exchange, respiration	9	6	0.5	2.33
Question 8	15	Respiration	3	7.5	1	4.83
Question 9	15	Transportation of material	1	1	1	1.00
Question 10	15	Reproduction	3	2	1	1.67
PAPER 2						
Question 1	20	Comparative studies of natural classification	10	10	0	4.60
Question 2	20	Regulation	8	12.5	0	3.75
Question 3	20	Growth	11	14	3	11.36
Question 4	20	Genetics	11	20	1	9.36
Question 5	20	Ecology	5	6	0	2.80
Question 6	20	Evolution	10	15	0	5.10
PAPER 3						
Question 1	20	Classification	11	17.5	7.5	15.00
Question 2	15	Nutrition	11	11	0	6.91
Question 3	15	Classification	11	12	5.5	8.23

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	11	0	11	0	4.3636	28/37	8/12	2/4

GRADE : A=0; B=0; C=1; D=5; E=5; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	25	Simple surveying and mapping	11	8	0	3.36
Question 2	15	Field research techniques	8	9.5	3	6.63
Question 3	15	Map reading and interpretation	3	5	3.5	4.17
Question 4	20	Soil	11	14	10	12.27
Question 5	20	Space dynamism	3	8	6	7.33
Question 6	20	Soil	8	14	4	9.75
Question 7	20	Space dynamism	11	12	2	4.82
PAPER 2						
Question 1	20	Population	11	15	11	12.32
Question 2	20	Agriculture	9	18	8	12.78
Question 3	20	Agriculture	9	16	11	13.00
Question 4	20	Population	11	18	2	14.18
Question 5	20	Transportation and communication	11	19	5	14.91
Question 6	20	Transportation and communication	1	14	14	14.00
Question 7	20	Sustainable use of fishing resources	3	14	5	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	29	0	29	0	4.3448	24/38	8/13	2/4

GRADE : A=0; B=0; C=5; D=10; E=13; S=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	29	17	0	11.03
Question 2	20	International affair	10	1	1	1.00
Question 3	20	Science and technology	20	6.5	1	3.53
Question 4	20	Democratization in Africa	6	13	5	9.17
Question 5	20	Crosscutting issues	28	16	10	14.00
Question 6	20	Crosscutting issues	28	15	8	11.18
Question 7	20	Philosophy and religion	24	16	9	12.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	12	0	11	1	4.5000	21/31	6/10	3/4

GRADE : A=0; B=0; C=1; D=7; E=2; S=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Ufahamu	12	9	5	7.75
Question 2	10	Matumizi ya sarufi	12	0	0	0.00
Question 3	10	Matumizi ya sarufi	12	0	0	0.00
Question 4	10	Matumizi ya lugha	12	8	6	7.58
Question 5	20	Tafsiri na ukalimani	12	10	4.5	7.13
Question 6	20	Uandishi	3	13.5	6	10.50
Question 7	20	Maendeleo ya kiswahili	12	17	9	13.75
Question 8	20	Maendeleo ya kiswahili	9	16	8	13.89
PAPER 2						
Question 1	10	Fasihi kwa ujumla	12	6	0	0.50
Question 2	10	Fasihi kwa ujumla	12	10	0	4.92
Question 3	10	Fasihi kwa ujumla	12	10	3	7.08
Question 4	10	Ufanisi wa maandishi	12	7	0	3.17
Question 5	20	Ushairi	12	14	0	7.92
Question 6	20	Ushairi	12	15	8	11.46
Question 7	20	Riwaya	0	0	0	0.00
Question 8	20	Tamthiliya	12	17	9	12.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	10	0	10	0	3.2000	24/34	7/12	2/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Introduction to language	10	7	2	4.60
Question 2	10	Speaking skills	10	2	0	1.00
Question 3	10	Word formation	10	9	3	5.30
Question 4	10	Writing skills	10	10	4	8.00
Question 5	20	Introduction to language	10	17	10	14.70
Question 6	20	Listening skills	10	18	10	14.20
Question 7	20	Introduction to language	10	16	4	11.90
Question 8	20	Writing skills	0	0	0	0.00
PAPER 2						
Question 1	10	Theory of literature	10	6	4	4.80
Question 2	10	Stylistics and communication skills	10	7	1	4.00
Question 3	10	Theory of literature	10	10	2	6.40
Question 4	10	Theory of literature	10	10	7	8.60
Question 5	20	Plays analysis	10	18	16	17.40
Question 6	20	Novels analysis	2	17	15	16.00
Question 7	20	Novels analysis	8	18	7	15.38
Question 8	20	Poetry analysis	10	14	1	8.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	14	0	14	0	4.5000	34/37	10/12	4/4

GRADE : A=0; B=0; C=0; D=7; E=7; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	20	Pre-colonial African societies	14	19	12.5	14.86
Question 2	20	Africa and Europe in 15th century	11	11	0.5	8.36
Question 3	20	The people of African origin in the new world	10	14	9	11.55
Question 4	20	Colonial economy and social services after the second world war	13	12	4	7.92
Question 5	20	Colonial economy and social services after the second world war	0	0	0	0.00
Question 6	20	Influence of external forces and the rise of nationalism and struggle for independence	8	18	8	13.69
Question 7	20	Political and economic development in Tanzania since independence	14	15	11	13.86
PAPER 2						
Question 1	20	The rise of capitalism in Europe	14	17	9	13.00
Question 2	20	The rise of democracy in Europe	14	13	2	9.32
Question 3	20	Imperialism and territorial division of the world	2	11	11	11.00
Question 4	20	The rise of socialism	3	4	0	1.67
Question 5	20	Threat to the world peace after second world war (WWII)	13	14	1	6.54
Question 6	20	The emergence of USA as a new capitalist super power	9	14	2	5.22
Question 7	20	Neo-colonialism and underdevelopment in the third world countries	10	14	8	12.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC APPLIED MATHEMATICS	11	0	0	11	7.0000	38/38	13/13	7/4

GRADE : A=0; B=0; C=0; D=0; E=0; S=0; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating device	11	2.5	0	0.23
Question 2	10	Function	11	2	0	0.77
Question 3	10	Algebra	10	3	0	1.20
Question 4	10	Differentiation	9	4	0	1.06
Question 5	10	Integration	8	0.5	0	0.06
Question 6	10	Statistics	11	5.5	0.5	2.68
Question 7	10	Probability	5	0	0	0.00
Question 8	10	Trigonometry ratio	6	0	0	0.00
Question 9	10	Exponential function	11	2.5	0	0.23
Question 10	10	Matrix and linear programming	11	8	0	3.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
FOOD AND HUMAN NUTRITION	8	0	7	1	5.1250	1/3	1/2	1/1

GRADE : A=0; B=0; C=0; D=2; E=4; S=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Nutrient requirement	8	8	2	5.50
Question 2	10	Food composition	8	8.5	0	2.94
Question 3	10	Food composition	8	10	3	7.94
Question 4	10	Food production	8	9	4.5	6.44
Question 5	10	Food quality and safety	8	10	2	7.25
Question 6	10	Food processing and preservation	8	7	1	3.50
Question 7	20	Food processing and preservation	6	10	5.5	7.92
Question 8	20	Food storage	5	11	6.5	9.20
Question 9	20	Food processing and preservation	5	11	9	9.80
PAPER 2						
Question 1	10	Malnutrition	8	2	0	0.44
Question 2	0		8	9.5	1	5.38
Question 3	10	Food microbiology	8	6	3	5.19
Question 4	10	Malnutrition	8	4	0	1.63
Question 5	10	Catering and institutional feeding	8	9	2	5.38
Question 6	10	Nutrition programme planning and intervention	8	8	2	5.75
Question 7	20	Malnutrition	6	11	6	7.92
Question 8	20	Catering and institutional feeding	4	2	2	2.00
Question 9	20	Malnutrition	6	11	6	9.17
PAPER 3						
Question 1	15	Food processing and preservation	8	9	2	5.13
Question 2	15	Technology of specific products	8	10	2	6.56
Question 3	20	Food composition	8	11	2.5	6.81