



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
NORTHERN ZONE JOINT EXAMINATIONS SYNDICATE
FORM SIX PRE-NATIONAL EXAMINATIONS - 2025

Maasae Girls Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2025

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	7	0	1	6	6.8571	28/30	9/9	3/3

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurements	7	7	2	4.29
Question 2	10	Projectile Motion	7	6	0	1.57
Question 3	10	Simple Harmonic Motion (SHM)	7	3.5	0	1.43
Question 4	10	Newton`s Laws of motion and gravitation	7	6	0	3.07
Question 5	10	Circular motion and rotation of rigid body	6	5	0	1.92
Question 6	10	Heat	6	2.5	1	1.58
Question 7	10	Environment Physics	7	7	3	4.71
Question 8	15	Current electricity	4	4	0	1.50
Question 9	15	Electronics (Transistor)	5	6.5	0	3.30
Question 10	15	Electronics (Logic Gates, Opamp and telecom)	5	6	0	2.20
PAPER 2						
Question 1	20	Fluid dynamics	7	13	0	4.71
Question 2	20	Vibrations and waves	7	8	0	4.64
Question 3	20	properties of matter	7	6	1	2.43
Question 4	20	electrostatics	6	5.5	1	3.17
Question 5	20	electromagnetism	0	0	0	0.00
Question 6	20	modern physics	6	7	0	2.50
PAPER 3						
Question 1	20	Mechanics (pendulum)	7	13	9	10.64
Question 2	15	Heat	7	7	2.5	4.71
Question 3	15	Current electricity	7	11	4.5	8.21

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	15	0	7	8	6.2667	27/32	8/10	2/4

GRADE : A=0; B=0; C=0; D=1; E=2; S=4; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	General Chemistry	15	10	2	5.67
Question 2	10	State of matter	14	7	0	3.36
Question 3	10	Soil Chemisrty (C.E.C Calculation, claiming)	13	8	0	2.54
Question 4	10	Gases	14	8	0	2.07
Question 5	10	Thremo chemistry	15	7	1	3.13
Question 6	10	Organific chemistry (Alphatec Hydrogen)	13	4	0	1.31
Question 7	10	Compound of metals	15	9	2	4.87
Question 8	15	Organific chemistry (Alphatec Hydrogen)	6	7	1	3.83
Question 9	15	Colligative property	11	11	1	5.36
Question 10	15	Chemical equilibrium	11	7	2	4.00
PAPER 2						
Question 1	20	Chemical kinematic and electrolysis	12	16	3	8.08
Question 2	20	Acids bases and salts / solubility products	15	13	0	4.20
Question 3	20	Transition elements, polymers, alcohol	11	12.5	0	5.32
Question 4	20	Two liquid components system	15	14	1	7.27
Question 5	20	Extraction of metal and selected compound of metal	6	6	0	3.50
Question 6	20	Organic chemistry (AMINE) , carbonyl compound	14	11	0	3.86
PAPER 3						
Question 1	20	Electrochemistry (Redox titration)	15	12	4	7.23
Question 2	15	Two compound liquid system (distribution)	15	10	4	6.13
Question 3	15	Chemical analysis (qualitative analysis)	15	12	4	11.07

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	15	0	15	0	4.1333	16/31	4/10	2/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Cytology	15	8	0	2.83
Question 2	10	Respiration and Gaseous exchange	15	6	0	1.93
Question 3	10	Principle of classification	15	8	2	4.47
Question 4	10	Reproduction	15	5	0	1.87
Question 5	10	Nutrition	15	6	0	1.47
Question 6	10	Coordination	15	4	0	1.27
Question 7	10	Reproduction	15	3	0	1.13
Question 8	15	Reproduction	9	14.5	3	8.67
Question 9	15	Biochemistry	14	9	0	3.71
Question 10	15	Transport in living organ	7	15	11	13.14
PAPER 2						
Question 1	20	Comparative studies of natural group of living organism	15	19	0	14.77
Question 2	20	Regulation	15	20	16	18.87
Question 3	20	Growth and development	15	16	7	11.27
Question 4	20	Genetics	8	12	2	7.81
Question 5	20	Evolution	10	16	2	7.65
Question 6	20	Ecology	12	19	4	9.58
PAPER 3						
Question 1	20	comparative studies of natural group of orgasm	15	20	16.5	18.90
Question 2	15	Biochemistry	15	11	3.5	7.57
Question 3	15	comparative studies of natural group of living orgasm	15	14	8.5	11.23

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	14	0	14	0	4.6429	17/39	4/12	1/4

GRADE : A=0; B=0; C=1; D=5; E=6; S=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	25	Map reading and interpretation	14	19	3	8.57
Question 2	15	Statistics	7	9	0	4.29
Question 3	15	Photography	5	13	3	8.40
Question 4	20	Space Dynamic	8	17	4	9.38
Question 5	20	Soil	13	14	3	10.00
Question 6	20	Water masses	7	4	0	1.00
Question 7	20	Earth Dynamics and its consequences	11	14	0	5.27
PAPER 2						
Question 1	20	Manufacturing industry	3	14	13	13.33
Question 2	20	Forest resources	14	20	7	15.29
Question 3	20	Mining industry	14	18.5	15	16.79
Question 4	20	Agriculture	10	19	9.5	13.55
Question 5	20	Population and development	14	7	0	2.39
Question 6	20	Transport and communication	12	19	13	16.58
Question 7	20	Energy resources	4	15	5.5	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GENERAL STUDIES	35	0	33	2	4.8571	22/39	7/12	3/4

GRADE : A=0; B=0; C=1; D=10; E=19; S=3; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	33	10	0	2.14
Question 2	20	Cross-cutting issue of Tanzania	18	14	0.5	7.25
Question 3	20	Science and Technology	33	17	10	13.71
Question 4	20	Democracy	28	17.5	0.5	9.98
Question 5	20	International Affairs	28	15.5	7	11.36
Question 6	20	Life skills and Entrepreneurship	9	14.5	8	11.33
Question 7	20	Cross-cutting Issue of Tanzania	24	15	3	10.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	14	0	12	2	5.2857	24/34	7/12	5/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Ufahamu	14	6	4	4.64
Question 2	10	Sarufi	14	4	0	1.79
Question 3	10	Matumizi ya lugha	14	2	0	0.14
Question 4	10	Sarufi	12	4	0	1.25
Question 5	20	Maendeleo ya lugha ya Kiswahili	12	15	1	9.17
Question 6	20	Maendeleo ya lugha ya Kiswahili	11	15	0	3.05
Question 7	20	Uandishi	5	15	0	8.80
Question 8	20	Tafsiri na ukalani	14	6	0	1.57
PAPER 2						
Question 1	10	Fasihi kwa ujumla	14	10	0	4.07
Question 2	10	Fasihi simulizi	14	10	3	6.36
Question 3	10	Fasihi Andishi	14	10	0	6.07
Question 4	10	Ufanifu wa maandishi	12	10	0	6.00
Question 5	20	Ushairi (Diwani)	14	19	8	10.71
Question 6	20	Ushairi (Diwani)	14	19	11	15.86
Question 7	20	Tamthiliya	3	19	8	14.67
Question 8	20	Ruwaya	11	20	7	15.23

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	16	0	16	0	4.9375	15/35	5/11	1/4

GRADE : A=0; B=0; C=1; D=3; E=8; S=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Introduction to language	16	10	5	8.75
Question 2	10	Word formation	13	9	2	5.54
Question 3	10	Speaking skills	16	3	0	1.50
Question 4	10	Translation and interpretation	15	8	2	4.47
Question 5	20	Introduction to language	16	16	5	10.19
Question 6	20	Writing skills	15	13	0	4.47
Question 7	20	Speaking skills	13	17	6	12.08
Question 8	20	Reading skills	5	14	0	7.00
PAPER 2						
Question 1	10	Stylistics and communication	16	10	3	7.13
Question 2	10	Stylistics and communication	16	8	0	3.81
Question 3	10	interpreting literary works	14	6	0	2.79
Question 4	10	interpreting literary works	16	5.5	0	2.72
Question 5	20	literary work	16	18	1	13.34
Question 6	20	interpreting literary works	1	10	10	10.00
Question 7	20	interpreting literary works	15	20	4	12.53
Question 8	20	interpreting literary works	15	11	1	6.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	20	0	17	3	5.1500	24/38	7/12	2/4

GRADE : A=0; B=0; C=1; D=4; E=9; S=3; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	20	Political and economic development in Tanzania since independence	20	17	5	11.30
Question 2	20	Precolonial Africa societies	9	13	0	7.44
Question 3	20	Africa and Europe in the 15th century	16	14	0	8.06
Question 4	20	People of Africa origin in the new world	14	16	0	10.36
Question 5	20	Colonial economy and social service after the second world war	16	18	5	12.37
Question 6	20	Colonial economy and social service after the second world war	11	18	1	8.82
Question 7	20	The influence of external force to the rise of Africa national	14	4	0	2.00
PAPER 2						
Question 1	20	Rise of capitalism in Europe	20	16	9	13.10
Question 2	20	imperialism and territorial division of the world	20	11	1	6.25
Question 3	20	emergence of USA as a new capitalist superpower	16	8	0	2.47
Question 4	20	the rise of dictatorships in Italy, Germany and Japan	18	16	9	12.61
Question 5	20	neocolonialism and underdevelopment in third world country	20	15	4	11.70
Question 6	20	Rise of socialism	3	2	0	0.67
Question 7	20	threats to world peace of the second world war	1	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC APPLIED MATHEMATICS	15	0	0	15	7.0000	38/38	11/11	4/4

GRADE : A=0; B=0; C=0; D=0; E=0; S=0; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating devices	15	5	0	3.27
Question 2	10	Function	15	6	0	2.10
Question 3	10	Algebra	15	6	0	3.20
Question 4	10	Differentiation	15	9	0	1.73
Question 5	10	integration	15	3	0	0.67
Question 6	10	Statistics	15	5	0	1.00
Question 7	10	probability	15	1	0	0.07
Question 8	10	Trigonometry	15	5	0	0.60
Question 9	10	Logarithmic and exponential function	15	1	0	0.37
Question 10	10	Matrices and linear programing	15	5.5	0	0.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
FOOD AND HUMAN NUTRITION	4	0	4	0	3.0000	4/4	2/2	1/1

GRADE : A=0; B=0; C=4; D=0; 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	Food composition	4	10	8	9.50
Question 2	10	Food preservation	4	10	4	7.50
Question 3	10	Nutrient requirements	4	10	6	8.50
Question 4	10	Food microbiology	4	10	9.5	9.75
Question 5	10	Food preservation	4	9	3	6.00
Question 6	10	Food quality and safety	4	10	2	7.25
Question 7	20	Food microbiology	4	17	8	11.00
Question 8	20	Food processing and preservation	0	0	0	0.00
Question 9	20	Food quality and safety	4	14	10	12.25
PAPER 2						
Question 1	10	Food microbiology	4	9	6	8.00
Question 2	10	Food quality and safety	4	10	9	9.75
Question 3	10	Nutrition intervention programmer planning	4	9	3	6.00
Question 4	10	Malt nutrition	4	8	5	6.50
Question 5	10	Food Quality and safety	4	6	2	4.50
Question 6	10	Catering and institutional feeding	4	0	0	0.00
Question 7	20	Nutrition Intervention programm planning	4	10	1	7.00
Question 8	20	Catering and institutional program planning	0	0	0	0.00
Question 9	20	Nurition intervention programm planning	4	19	14	17.00
PAPER 3						
Question 1	20	Food composition	4	16	9	11.75
Question 2	15	Technology of specific product	4	14	10	12.50
Question 3	15	Food composition	4	7.5	5	5.88