



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)**  
**FORM FOUR NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)**  
**AUGUST 2025**

**MADUNGA SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2025**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	36	0	36	0	2.6944	10/104	1/6	1/7

GRADE : A=1; B=9; C=26; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	36	8	1	5.39
Question 2	6	Physics of the Earth and its atmosphere	35	6	1	4.09
Question 3	9	Light	25	9	2	4.84
Question 4	9	Pressure and Equilibrium	23	5	1	1.91
Question 5	9	Machines and Friction	12	4	1	2.00
Question 6	9	Thermal expansion, Measurement of thermal energy	19	7	2	2.89
Question 7	9	Physics of atom, Waves	35	9	4	7.94
Question 8	9	Elementary Astronomy	35	9	5	7.69
Question 9	15	Static electricity, Current electricity	35	15	4	7.29
Question 10	15	Thermionic emission, Electronics	13	11	2	5.00
Question 11	15	Electromagnetism	13	7	1	3.85
<b>PAPER 2</b>						
Question 1	25	Mechanics (Simple pendulum)	36	25	22.5	24.51
Question 2	25	Current electricity	36	25	19.5	24.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	39	0	39	0	2.5128	40/107	4/7	6/8

GRADE : A=4; B=12; C=22; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10		39	6	2	4.44
Question 2	6	Air combustion, rusting and fire fighter	39	6	2	4.79
Question 3	9	Acid, salt, Base	39	9	3	6.79
Question 4	9	Atomic structure, Mole concept	39	8	0	2.45
Question 5	9	Chemical equation, Electrolysis	39	9	0	5.36
Question 6	9	Chemical kinetic	37	7.5	0	4.19
Question 7	9	Atomic structure	38	7	0	2.55
Question 8	9	Organic chemistry	39	8.5	0	1.26
Question 9	15	Pollution	29	15	8	12.83
Question 10	15	Soil chemistry	39	15	10	13.90
Question 11	15	Extraction of metal	10	13	4.5	9.10
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	39	25	6	18.15
Question 2	25	Qualitative	39	23.5	12	18.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	39	0	39	0	2.6923	23/107	1/7	2/8

GRADE : A=1; B=13; C=22; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	39	8	1	3.95
Question 2	6	Transport of materials	39	5	1	3.13
Question 3	9	Coordination	39	9	0	4.85
Question 4	9	A. Reproduction, B. Excretion	39	6	0	1.59
Question 5	9	Coordination, Excretion	39	8	1	3.42
Question 6	9	A. Excretion, B. Movement	39	6.5	0	3.35
Question 7	9	Cell	39	8.5	1	5.91
Question 8	9	Genetics	39	7	0	4.09
Question 9	15	Evolution	36	15	5	11.35
Question 10	15	Evolution	37	11	3	7.24
Question 11	15	Reproduction	3	15	3	10.33
<b>PAPER 2</b>						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination, Classification	39	25	12	20.03
Question 2	25	Food test/Nutrition	39	24	15	20.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	39	0	39	0	2.0256	27/107	2/7	3/8

GRADE : A=12; B=16; C=9; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	39	9	1	6.15
Question 2	9	Wind action	39	3	0	0.62
Question 3	9	Map reading and interpretation	39	9	2	5.69
Question 4	9	Statistics	39	9	0	5.06
Question 5	9	Elementary survey	39	9	3	7.18
Question 6	9	Research	39	9	1	6.82
Question 7	9	Photograph	39	8	3	6.53
Question 8	9	Soil	39	9	3	6.69
Question 9	15	Mining industry	37	15	1	12.27
Question 10	15	Weather and Climate	19	13.5	4.5	11.42
Question 11	15	Human population	22	13.5	1	10.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	39	0	39	0	1.5128	17/107	1/7	1/8

GRADE : A=25; B=8; C=6; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	39	9	2	6.26
Question 2	6	Globalization	39	5	0	2.59
Question 3	9	Democracy	39	9	1	8.15
Question 4	9	Promotion of life skills	39	9	0	5.59
Question 5	9	A. The Government of Tanzania, B.Social and economic development	39	9	2	6.03
Question 6	9	Work and career development	39	9	4	7.54
Question 7	9	A. Culture, B.Behaviour and responsible decision	39	9	6	7.26
Question 8	9	Culture	39	9	6.5	8.88
Question 9	15	Globaliszaation	36	13	6	10.76
Question 10	15	The Government of Tanzania	32	15	7.5	12.83
Question 11	15	Social and economic development	10	14	7	11.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	39	0	38	1	3.6154	43/107	3/7	3/8

GRADE : A=0; B=0; C=16; D=22; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchangTungoanyiko	39	6	1	3.64
Question 2	6	Fasihi kwa ujumla	39	5	1	2.85
Question 3	9	Matumizi ya Lugha	39	6	2	4.10
Question 4	9	Uundaji wa maneno	39	5.5	0	2.78
Question 5	9	Mawasiliano	39	9	0	4.00
Question 6	9	Tungo	39	5	0	2.09
Question 7	9	maendeleo ya kiswahili	39	3.5	0	0.33
Question 8	9	Uhifadhi wa kazi za fasihi	39	6	0	2.03
Question 9	15	Uhakiki wa kazi za fasihi (DIWANI)	39	14	0	11.33
Question 10	15	Uhakiki wa kazi za Fasihi (RIWAYA)	29	14	0	10.38
Question 11	15	Uhakiki wa kazi za fasihi (TAMTHILIA)	10	12	9	11.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	39	0	39	0	2.9231	39/107	2/7	3/8

GRADE : A=0; B=8; C=26; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	39	8	4	6.38
Question 2	6	Talking about culture activities	39	6	0	3.62
Question 3	9	Direct speech and indirect speech	39	7.5	0	2.95
Question 4	9	Tenses and sentences	39	9	1.5	7.31
Question 5	9	Using appropriated language, content and style	39	9	0	5.54
Question 6	9	Family tree, family members, relationship	39	9	1.5	6.50

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Dictionary uses and vocabulary	39	7.5	1.5	5.85
Question 8	9	Writing cards and messenges	39	6	0	2.49
Question 9	15		19	12.5	1	8.18
Question 10	15	Analysing Literary works-Two novels	22	13	2	8.66
Question 11	15	Analysing Literary works ( POETRY)	31	14	7	10.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	39	0	39	0	2.7436	20/107	1/7	1/8

GRADE : A=0; B=11; C=27; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	39	8	3	6.49
Question 2	6	Africa in the International affairs	39	6	4	5.51
Question 3	9	Individual capitalism, Nationalism and Decolonization	39	9	1.5	5.65
Question 4	9	Early contacts between Africa and External World	39	9	0	6.95
Question 5	9	INTRODUCTION, Social and economic production in Pre-colonialism Africal, Colonial Administritive systems	39	5	0	1.46
Question 6	9	Changes in post colonial Africa	39	9	0	3.45
Question 7	9	Africa in the International affairs	39	4.5	0.5	1.38
Question 8	9	Colonial economy	39	8.5	0.5	5.56
Question 9	15	Colonial social services	31	13	7.5	10.10
Question 10	15	Nationalism and Decolonialization	25	14	8	11.58
Question 11	15	Crises in the Capitalism system	22	14.5	10	12.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	39	0	14	25	4.4615	54/107	4/7	4/8

GRADE : A=0; B=1; C=5; D=8; F=25;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers,Decimal and percentages	39	6	0	3.06
Question 2	6	Exponents, radicals and logarithms	39	6	0	2.31
Question 3	6	Sets, Probability	39	5	0	1.65
Question 4	6	Vectors, coordinate geometry	39	6	0	1.85
Question 5	6	Areas and perimeters, similarities	39	5	0	1.05
Question 6	6	rates and variations	39	6	0	2.77
Question 7	6	Ratio, profit and loss, accounts	39	6	0	2.22
Question 8	6	Sequence and series	39	6	0	1.37
Question 9	6	Trigonometry ratio	39	5	0	1.99
Question 10	6	Algebra I, QUADRATIC EQUATIONS	38	6	0	2.16
Question 11	10	Statistics, Circles	39	10	0	2.95
Question 12	10	Earth as a sphere, Three dimension figures	39	8	0	1.04
Question 13	10	Matrices and transformations	39	5	0	0.26
Question 14	10	Relations, Linear programming	39	8.5	0	1.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
AGRICULTURAL SCIENCE	30	0	30	0	2.0667	4/12	1/3	2/3

GRADE : A=5; B=18; C=7; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	30	9	4	7.03
Question 2	6	Livestock production	30	4	2	2.93
Question 3	9	Contemporay uses in Agriculture	30	8.5	1.5	6.05
Question 4	9	Principle of crop production	30	8	1.5	4.48
Question 5	9	Contemporary uses in agriculture, Farm structure	30	9	4	6.97
Question 6	9	Soil science	30	9	0	5.82
Question 7	9	Animals Husbandary	29	4	0	0.86
Question 8	9	Principle of crop production	30	9	2.5	6.70
Question 9	15	Principle of crop production	27	15	10.5	12.85
Question 10	15	Animal Husbandry	4	14	1	8.75
Question 11	15	Agricultural marketing	29	15	5.5	11.05
<b>PAPER 2</b>						
Question 1	25	Livestock production and crops production	30	22	12	17.93
Question 2	25	Soil productivity and Farm Mechanization	30	22	13	19.13