



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

**Makumira Secondary School**  
**FORM SIX SUBJECTS PERFORMANCE REPORT - 2025**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ADVANCED MATHEMATICS	7	0	2	5	6.2857	14/29	5/7	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Calculating device	7	8	0	3.43
Question 2	10	Hyperbolic	7	9	1	5.00
Question 3	10	Linear programming	7	8	3	5.29
Question 4	10	Statistics	7	8	3.5	5.57
Question 5	10	set	7	7	0	3.43
Question 6	10	Function	6	7	2	4.17
Question 7	10	Numerical method	5	7.5	1	4.00
Question 8	10	Coordinate geometry	5	7	0.5	3.40
Question 9	10	Intergration	4	0	0	0.00
Question 10	10	Differentiation	2	0	0	0.00
<b>PAPER 2</b>						
Question 1	15	Probability	7	15	0	6.57
Question 2	15	Logic	7	15	0	7.00
Question 3	15	Vectors	7	11	0	3.43
Question 4	15	Complex	7	15	0	7.57
Question 5	20	Trigonometry	7	6.5	0	3.29
Question 6	20	Algebra	6	8	0	4.17
Question 7	20	Differential equation	0	0	0	0.00
Question 8	20	Coordinate geometry 2	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	22	0	6	16	6.6364	22/30	6/9	1/1

GRADE : A=0; B=0; C=0; D=0; E=2; S=4; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Measurements	21	7	0	5.19
Question 2	10	Projectile Motion	21	7	0	2.10
Question 3	10	Simple Harmonic Motion (SHM)	21	6.5	0	2.26
Question 4	10	Newton`s Laws of motion and gravitation	21	9	0	4.38
Question 5	10	Circular motion and rotation of rigid body	21	4	0	2.14
Question 6	10	Heat	21	8	0	2.07
Question 7	10	Environment Physics	21	8	0	4.76
Question 8	15	Current electricity	10	3	0	1.70
Question 9	15	Electronics (Transistor)	14	8	0	4.00
Question 10	15	Electronics (Logic Gates, Opamp and telecom )	16	15	0	3.94
<b>PAPER 2</b>						
Question 1	20	Fluid dynamics	22	12.5	0	5.61
Question 2	20	Vibrations and waves	11	6.5	0	2.41
Question 3	20	properties of matter	22	9	0	3.80
Question 4	20	electrostatics	10	5	0.5	1.85
Question 5	20	electromagnetism	19	10.5	1	4.87
Question 6	20	modern physics	22	10	0	4.05
<b>PAPER 3</b>						
Question 1	20	Mechanics (pendulum)	22	20	5	15.61
Question 2	15	Heat	22	7.5	0	2.59
Question 3	15	Current electricity	22	12	0.5	5.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	27	0	20	7	5.1852	11/32	3/10	1/1

GRADE : A=0; B=0; C=2; D=9; E=5; S=4; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	General Chemistry	25	10	0	6.00
Question 2	10	State of matter	25	7	0	2.44
Question 3	10	Soil Chemisrty (C.E.C Calculation, claiming )	26	10	1	5.98
Question 4	10	Gases	25	7	0	2.76
Question 5	10	Thremo chemistry	26	6	0	2.96
Question 6	10	Organific chemistry (Alphatec Hydrogen)	14	6	0	1.14
Question 7	10	Compound of metals	25	10	0	5.46
Question 8	15	Organific chemistry (Alphatec Hydrogen)	6	3	0	1.33
Question 9	15	Colligative property	21	11	0	5.43
Question 10	15	Chemical equilibrium	24	10	0	5.79
<b>PAPER 2</b>						
Question 1	20	Chemical kinematic and electrolysis	27	20	4	11.61
Question 2	20	Acids bases and salts / solubility products	27	15	2	6.48
Question 3	20	Transition elements, polymers, alcohol	20	13	0	3.70
Question 4	20	Two liquid components system	27	20	3	10.04
Question 5	20	Extraction of metal and selected compound of metal	27	16	0	5.78
Question 6	20	Organic chemistry (AMINE) , carbonyl compound	5	4	0	1.60
<b>PAPER 3</b>						
Question 1	20	Electrochemistry (Redox titration)	27	19	5	14.22
Question 2	15	Two compound liquid system (distribution )	27	14	2	8.61
Question 3	15	Chemical analysis (qualitative analysis )	27	14	5	11.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	25	0	18	7	5.2000	30/31	10/10	1/1

GRADE : A=0; B=0; C=3; D=4; E=10; S=1; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Cytology	24	6	0	2.13
Question 2	10	Respiration and Gaseous exchange	24	7	0	2.38
Question 3	10	Principle of classification	24	8	0	3.27
Question 4	10	Reproduction	24	4	0	0.75
Question 5	10	Nutrition	24	9	0	0.90
Question 6	10	Coordination	24	5	0	2.00
Question 7	10	Reproduction	24	10	0	0.92
Question 8	15	Reproduction	10	15	0	7.70
Question 9	15	Biochemistry	21	7	0	1.05
Question 10	15	Transport in living organ	17	15	0	8.82
<b>PAPER 2</b>						
Question 1	20	Comparative studies of natural group of living organism	22	19	5.5	15.86
Question 2	20	Regulation	21	20	7	14.48
Question 3	20	Growth and development	24	16	1	9.88
Question 4	20	Genetics	19	15	0	7.84
Question 5	20	Evolution	22	18	0	10.52
Question 6	20	Ecology	11	20	0	8.55
<b>PAPER 3</b>						
Question 1	20	comparative studies of natural group of orgasm	24	20	0	13.54
Question 2	15	Biochemistry	25	12.5	0	6.10
Question 3	15	comparative studies of natural group of living orgasm	25	15	6	11.62

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	39	0	33	6	5.1538	32/39	10/12	2/2

GRADE : A=0; B=0; C=2; D=7; E=19; S=5; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	25	Map reading and interpretation	39	17	0	5.36
Question 2	15	Statistics	28	13	0	4.43
Question 3	15	Photography	12	13	1	3.75
Question 4	20	Space Dynamic	26	17	0	5.88
Question 5	20	Soil	38	16	3	10.26
Question 6	20	Water masses	9	4	0	0.78
Question 7	20	Earth Dynamics and its consequences	29	12.5	1	6.41
<b>PAPER 2</b>						
Question 1	20	Manufacturing industry	14	15	11	13.07
Question 2	20	Forest resources	22	20	0	14.55
Question 3	20	Mining industry	39	19	11	16.28
Question 4	20	Agriculture	35	19	2	13.83
Question 5	20	Population and development	39	9	0	1.76
Question 6	20	Transport and communication	34	19	10	15.41
Question 7	20	Energy resources	11	12	1	8.77

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	64	0	56	8	4.9688	27/39	8/12	2/2

GRADE : A=0; B=0; C=2; D=22; E=24; S=8; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	64	13.5	0	3.16
Question 2	20	Cross-cutting issue of Tanzania	37	16	0	10.62
Question 3	20	Science and Technology	60	13	8	11.79
Question 4	20	Democracy	42	14	0.5	6.17
Question 5	20	International Affairs	46	18.5	8	12.54
Question 6	20	Life skills and Entrepreneurship	15	18.5	1	9.03
Question 7	20	Cross-cutting Issue of Tanzania	54	14	0.5	11.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	20	0	19	1	5.0500	22/34	5/12	1/2

GRADE : A=0; B=0; C=1; D=2; E=13; S=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Ufahamu	19	8	2	5.32
Question 2	10	Sarufi	20	6	0	2.15
Question 3	10	Matumizi ya lugha	20	8.5	0	1.00
Question 4	10	Sarufi	19	4	0	1.21
Question 5	20	Maendeleo ya lugha ya Kiswahili	19	15	3	10.24
Question 6	20	Maendeleo ya lugha ya Kiswahili	19	13	0	4.63
Question 7	20	Uandishi	17	20	5	11.82
Question 8	20	Tafsiri na ukalani	5	5	1	1.80
<b>PAPER 2</b>						
Question 1	10	Fasihi kwa ujumla	20	3	0	0.15
Question 2	10	Fasihi simulizi	19	10	0	1.84
Question 3	10	Fasihi Andishi	20	10	0	6.90
Question 4	10	Ufanifu wa maandishi	20	10	0	3.30
Question 5	20	Ushairi (Diwani)	20	19	0	14.20
Question 6	20	Ushairi (Diwani)	17	18	12	14.71
Question 7	20	Tamthiliya	13	19	6	14.31
Question 8	20	Ruwaya	10	17	7.5	13.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	17	0	16	1	4.8235	13/35	4/11	2/2

GRADE : A=0; B=0; C=2; D=5; E=5; S=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Introduction to language	16	10	0	3.50
Question 2	10	Word formation	16	10	4	9.13
Question 3	10	Speaking skills	16	4	0	1.69
Question 4	10	Translation and interpretation	16	6	1	3.44
Question 5	20	Introduction to language	16	20	5	11.63
Question 6	20	Writing skills	16	15	7	11.25
Question 7	20	Speaking skills	9	14	4	11.44
Question 8	20	Reading skills	6	12	8	9.83
<b>PAPER 2</b>						
Question 1	10	Stylistics and communication	17	10	0	5.76
Question 2	10	Stylistics and communication	17	7	0	3.82
Question 3	10	interpreting literary works	14	4	0	0.79
Question 4	10	interpreting literary works	16	10	6	8.38
Question 5	20	literary work	17	2	0	1.00
Question 6	20	interpreting literary works	2	7	6	6.50
Question 7	20	interpreting literary works	15	17	0	11.27
Question 8	20	interpreting literary works	17	20	8	15.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	36	0	26	10	5.5556	33/38	11/12	2/2

GRADE : A=0; B=0; C=1; D=4; E=15; S=6; F=10;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	20	Political and economic development in Tanzania since independence	35	19	1	9.86
Question 2	20	Precolonial Africa societies	21	18	0	6.17
Question 3	20	Africa and Europe in the 15th century	35	18	0	9.41
Question 4	20	People of Africa origin in the new world	27	17	0	9.02
Question 5	20	Colonial economy and social service after the second world war	25	14	5	10.18
Question 6	20	Colonial economy and social service after the second world war	29	20	1	9.52
Question 7	20	The influence of external force to the rise of Africa national	6	3	0	1.67
<b>PAPER 2</b>						
Question 1	20	Rise of capitalism in Europe	36	20	1	12.28
Question 2	20	imperialism and territorial division of the world	20	14	0	3.10
Question 3	20	emergence of USA as a new capitalist superpower	32	13	0	5.89
Question 4	20	the rise of dictatorships in Italy, Germany and Japan	17	17.5	0	4.47
Question 5	20	neocolonialism and underdevelopment in third world country	31	19	6	12.84
Question 6	20	Rise of socialism	27	4	0	0.67
Question 7	20	threats to world peace of the second world war	10	18	0	5.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC APPLIED MATHEMATICS	31	0	2	29	6.9355	24/38	6/11	1/1

GRADE : A=0; B=0; C=0; D=0; E=0; S=2; F=29;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating devices	31	5	0	2.52
Question 2	10	Function	31	8.5	0	2.24
Question 3	10	Algebra	31	6	0	1.52
Question 4	10	Differentiation	31	9	0	1.39
Question 5	10	integration	31	6	0	0.58
Question 6	10	Statistics	31	6	0	1.90
Question 7	10	probability	31	3	0	0.35
Question 8	10	Trigonometry	31	3	0	0.32
Question 9	10	Logarithmic and exponential function	31	1	0	0.03
Question 10	10	Matrices and linear programming	31	9.5	0	1.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	11	0	10	1	4.8182	24/33	5/8	1/1

GRADE : A=0; B=0; C=1; D=4; E=3; S=2; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Population	11	2	0	0.36
Question 2	10	The subject matter of economics	10	5	0	2.40
Question 3	20	Production	10	16	2.5	10.75
Question 4	20	Demand and supply, the subject matter of economics	10	17	2	8.20
Question 5	20	The market and the theory of firm	2	14	5	9.50
Question 6	20	Privatization	11	15	10	12.82
Question 7	20	Theory of money	0	0	0	0.00
Question 8	20	Unemployment and employment	11	19	1	16.50
<b>PAPER 2</b>						
Question 1	10	The structure of Tanzania economy	11	8	0	4.64
Question 2	10	Economic integration and cooderation	10	10	3	7.70
Question 3	20	Nation income	6	18	0	3.67
Question 4	20	Financial institutions	7	10	0	3.71
Question 5	20	internation trade	9	13	0	8.33
Question 6	20	Economic planning	11	17	9	13.91
Question 7	20	public finance	7	16	1	8.43
Question 8	20	Public finance	2	14	13	13.50