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

Marangu Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2026

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ADVANCED MATHEMATICS	21	0	10	11	5.9524	17/31	9/17	8/13

GRADE : A=0; B=0; C=0; D=4; E=4; S=2; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Calculating devices	21	10	0	4.05
Question 2	10	Hyperbolic function	21	9	0	4.24
Question 3	10	Liner programming	21	10	1	6.71
Question 4	10	Statistics	21	10	0	4.67
Question 5	10	Sets	21	5	0	2.24
Question 6	10	Function	21	7	0	3.19
Question 7	10	Numerical methods	21	7	0	3.05
Question 8	10	Coordinate geometry	21	2	0	0.29
Question 9	10	Intergration	21	0	0	0.00
Question 10	10	Differentiation	4	0	0	0.00
PAPER 2						
Question 1	15	Probability	16	15	3	5.88
Question 2	15	Logic	15	15	8	12.87
Question 3	15	Vectors	20	15	1	8.15
Question 4	15	Complex numbers	16	12	2	5.44
Question 5	20	Trigonometry	15	19	1	8.73
Question 6	20	Algebra	14	19	3	8.79
Question 7	20	Differential equations	8	19	2	9.00
Question 8	20	Coordinate geometry	4	17	5	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	23	0	10	13	6.2174	16/32	10/17	8/13

GRADE : A=0; B=0; C=0; D=2; E=4; S=4; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurement	23	10	2	7.57
Question 2	10	Mechanics	23	10	0	4.91
Question 3	10	Mechanics	23	9	0	3.43
Question 4	10	Mechanics	22	7	0	2.77
Question 5	10	Heat	23	10	0	4.30
Question 6	10	Heat	22	3.5	0	1.55
Question 7	10	Environmental physics	22	8	1	4.77
Question 8	15	Current electricity	3	9	4	6.67
Question 9	15	Electronics	20	6	0	2.40
Question 10	15	Electronics	23	5	0	1.74
PAPER 2						
Question 1	20	Fluids	23	17	2	9.15
Question 2	20	Waves	6	15	2	6.33
Question 3	20	Properties	22	12	1	5.18
Question 4	20	Electrostatics	14	9	1	2.93
Question 5	20	Electromagnetism	15	17	1	5.93
Question 6	20	Atomic physics	18	16	2	7.42
PAPER 3						
Question 1	20	Mechanics	23	10	3	6.65
Question 2	15	Heat	23	12	3.5	8.43
Question 3	15	Electricity	23	14	5	9.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	32	0	21	11	5.6875	19/34	13/18	10/14

GRADE : A=0; B=0; C=2; D=3; E=9; S=7; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	The atom	29	10	1	5.83
Question 2	10	Chemical bonding	32	9.5	4	6.77
Question 3	10	Relative molecular masses in solution	32	9	0	4.16
Question 4	10	Gases	32	10	0	5.06
Question 5	10	Energetics	32	5.5	0	2.75
Question 6	10	Selected compounds of metals	32	8	0	3.41
Question 7	10	Chemical equilibrium	32	10	1	4.66
Question 8	15	Organic chemistry	24	9	0	4.50
Question 9	15	Soil chemistry	20	15	0	6.05
Question 10	15	Organic chemistry	22	12	0	5.23
PAPER 2						
Question 1	20	Two components liquid systems	31	16.5	4	11.18
Question 2	20	Chemical kinetics, electrochemistry	31	15	0	6.63
Question 3	20	Electrochemistry	26	18	0	7.38
Question 4	20	Transition elements	23	9	0	2.61
Question 5	20	Organic chemistry	19	15	0	5.26
Question 6	20	Organic chemistry, transition elements	13	10.5	0	4.42
PAPER 3						
Question 1	20	Volumetric analysis	32	20	3	8.28
Question 2	15	Chemical kinetics	32	15	0	8.02
Question 3	15	Qualitative analysis	32	14	2	9.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	25	0	22	3	4.4400	20/32	12/16	9/12

GRADE : A=0; B=4; C=3; D=3; E=11; S=1; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Cytology	25	10	5	7.00
Question 2	10	Cytology	25	10	0	4.60
Question 3	10	Reproduction	25	9	0	3.64
Question 4	10	Classification	25	10	3	7.70
Question 5	10	Coordination	25	10	0	4.32
Question 6	10	Nutrition	25	5	0	1.50
Question 7	10	Gaseous exchange, respiration	25	9	0	3.12
Question 8	15	Respiration	10	15	0	5.95
Question 9	15	Transportation of material	23	15	2	9.43
Question 10	15	Reproduction	18	15	0	4.33
PAPER 2						
Question 1	20	Comparative studies of natural classification	23	16	0	9.96
Question 2	20	Regulation	25	20	0	6.04
Question 3	20	Growth	25	18	6	12.64
Question 4	20	Genetics	22	18	0	10.30
Question 5	20	Ecology	6	10	0	5.00
Question 6	20	Evolution	20	20	0	10.65
PAPER 3						
Question 1	20	Classification	25	19	13.5	16.18
Question 2	15	Nutrition	25	15	3	8.72
Question 3	15	Classfication	25	15	5.5	10.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	79	0	74	5	4.3038	24/37	15/21	12/15

GRADE : A=0; B=5; C=18; D=22; E=21; S=8; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	25	Simple surveying and mapping	79	19	0	5.05
Question 2	15	Field research techniques	44	11.5	0	4.84
Question 3	15	Map reading and interpretation	35	11	0.5	4.43
Question 4	20	Soil	76	19	2	13.03
Question 5	20	Space dynamism	42	14	0	8.21
Question 6	20	Soil	29	18	1	9.24
Question 7	20	Space dynamism	75	17	0	9.71
PAPER 2						
Question 1	20	Population	61	19	4	12.69
Question 2	20	Agriculture	51	20	1	12.02
Question 3	20	Agriculture	60	19	1	12.65
Question 4	20	Population	74	20	0	14.51
Question 5	20	Transportation and communication	75	20	2	14.13
Question 6	20	Transportation and communication	41	20	3	12.98
Question 7	20	Sustainable use of fishing resources	22	18	2	12.77

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	112	0	91	21	5.0000	37/38	20/21	14/15

GRADE : A=0; B=1; C=13; D=29; E=32; S=16; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	112	18	0	5.74
Question 2	20	International affair	29	8.5	0	1.53
Question 3	20	Science and technology	86	13.5	1	7.53
Question 4	20	Democratization in Africa	54	14	1.5	7.12
Question 5	20	Crosscutting issues	103	18	2	13.41
Question 6	20	Crosscutting issues	109	16.5	4	12.09
Question 7	20	Philosophy and religion	61	16	3	11.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	26	0	26	0	4.3462	19/31	11/17	7/11

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Ufahamu	26	9	7	7.96
Question 2	10	Matumizi ya sarufi	25	8	0	0.84
Question 3	10	Matumizi ya sarufi	26	10	0	5.08
Question 4	10	Matumizi ya lugha	26	9	0	6.23
Question 5	20	Tafsiri na ukalimani	26	10	0	3.04
Question 6	20	Uandishi	22	16.5	7	11.61
Question 7	20	Maendeleo ya kiswahili	22	17	7	12.14
Question 8	20	Maendeleo ya kiswahili	8	15	6	12.38
PAPER 2						
Question 1	10	Fasihi kwa ujumla	26	2	0	0.19
Question 2	10	Fasihi kwa ujumla	25	10	0	4.48
Question 3	10	Fasihi kwa ujumla	26	10	0	6.04
Question 4	10	Ufanisi wa maandishi	26	6	0	4.13
Question 5	20	Ushairi	26	18	9	14.46
Question 6	20	Ushairi	23	17	9.5	12.57
Question 7	20	Riwaya	9	16	0	11.83
Question 8	20	Tamthiliya	20	16	6.5	13.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	31	0	31	0	3.0323	21/34	13/19	10/13

GRADE : A=2; B=5; C=15; D=8; E=1; 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	31	9	1	4.61
Question 2	10	Speaking skills	31	9	0	2.94
Question 3	10	Word formation	31	9	1	6.68
Question 4	10	Writing skills	31	10	0	8.66
Question 5	20	Introduction to language	31	19	7	14.06
Question 6	20	Listerning skills	31	18	8	14.06
Question 7	20	Introduction to language	13	18	2	8.77
Question 8	20	Writing skills	17	18	6	14.65
PAPER 2						
Question 1	10	Theory of literature	31	7	0	3.84
Question 2	10	Stylistics and communication skills	30	7.5	0	5.03
Question 3	10	Theory of literature	31	10	3	7.94
Question 4	10	Theory of literature	31	10	0	6.18
Question 5	20	Plays analysis	31	19	13	17.10
Question 6	20	Novels analysis	27	18	10	16.30
Question 7	20	Novels analysis	3	17	17	17.00
Question 8	20	Poetry analysis	29	18	1	9.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	66	0	63	3	4.2727	28/37	18/21	13/15

GRADE : A=0; B=3; C=12; D=25; E=19; S=4; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	20	Pre-colonial African societies	66	19	1	12.78
Question 2	20	Africa and Europe in 15th century	40	16	0	7.26
Question 3	20	The people of African origin in the new world	45	17	0	12.34
Question 4	20	Colonial economy and social services after the second world war	63	19	1	12.59
Question 5	20	Colonial economy and social services after the second world war	23	19	0	10.96
Question 6	20	Influence of external forces and the rise of nationalism and struggle for independence	28	19	3	11.66
Question 7	20	Political and economic development in Tanzania since independence	64	18	9	14.36
PAPER 2						
Question 1	20	The rise of capitalism in Europe	65	18.5	0	2.11
Question 2	20	The rise of democracy in Europe	34	15.5	0	10.54
Question 3	20	Imperialism and teritorial division of the world	27	18.5	3.5	12.81
Question 4	20	The rise of socialism	32	15	1	7.78
Question 5	20	Threat to the world peace after second world war (WWII)	65	19	1	13.18
Question 6	20	The emergence of USA as a new capitalist super power	33	18	0	3.38
Question 7	20	Neo-colonialism and underdevelopment in the third world countries	64	16	7	13.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC APPLIED MATHEMATICS	46	0	1	45	6.9565	13/38	7/21	5/15

GRADE : A=0; B=0; C=0; D=0; E=1; S=0; F=45;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating device	45	10	0	1.50
Question 2	10	Function	46	8	0	1.33
Question 3	10	Algebra	46	6	0	0.23
Question 4	10	Differentiation	46	2	0	0.11
Question 5	10	Integration	46	5	0	0.70
Question 6	10	Statistics	46	6	0	2.74
Question 7	10	Probability	46	4	0	0.30
Question 8	10	Trigonometry ratio	22	1.5	0	0.07
Question 9	10	Exponential function	46	5	0	0.41
Question 10	10	Matrix and linear programming	46	10	0	2.34

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	33	0	33	0	3.6667	13/33	8/20	6/14

GRADE : A=0; B=3; C=12; D=12; E=5; S=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Subject matter of economics	33	9	0	6.23
Question 2	10	Privatization	33	9	0	5.14
Question 3	20	Theory of production	20	14	0	9.28
Question 4	20	Theory of firm	33	20	6.5	14.29
Question 5	20	Demand and supply	13	9.5	5	6.81
Question 6	20	Money and price index	18	15	0	11.28
Question 7	20	Unemployment	24	17	2.5	13.27
Question 8	20	Population	25	17	10	14.24
PAPER 2						
Question 1	10	Economic integration	33	10	8	9.82
Question 2	10	Economic structure	30	10	6	9.13
Question 3	20	National income	18	7	0	2.47
Question 4	20	Financial institution	23	19	3	11.13
Question 5	20	International trade	25	16	0	10.60
Question 6	20	Economic growth	23	14.5	0	7.39
Question 7	20	Public finance	11	15	1	11.09
Question 8	20	Economic planning	32	14	2.5	11.81