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

St. Marie Eugenie Girls Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2026

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ADVANCED MATHEMATICS	10	0	6	4	5.6000	12/31	8/17	7/13

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Calculating devices	10	7	0	4.90
Question 2	10	Hyperbolic function	10	9	1	4.90
Question 3	10	Liner programming	10	10	4	7.60
Question 4	10	Statistics	10	7.5	0	5.50
Question 5	10	Sets	10	6	1	3.10
Question 6	10	Function	9	6	1	3.44
Question 7	10	Numerical methods	9	6	2	2.78
Question 8	10	Coordinate geometry	8	4	0	1.50
Question 9	10	Intergration	4	2	0	0.50
Question 10	10	Differentiation	8	4	0	1.63
PAPER 2						
Question 1	15	Probability	10	13	0	3.60
Question 2	15	Logic	10	15	5	11.90
Question 3	15	Vectors	10	11	0	6.20
Question 4	15	Complex numbers	10	11	0	5.10
Question 5	20	Trigonometry	10	16	3	9.20
Question 6	20	Algebra	10	18	2.5	10.15
Question 7	20	Differential equations	0	0	0	0.00
Question 8	20	Coordinate geometry	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	14	0	13	1	5.2143	6/32	6/17	5/13

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurement	14	10	4	7.29
Question 2	10	Mechanics	14	10	0	3.43
Question 3	10	Mechanics	13	7	0	1.46
Question 4	10	Mechanics	14	7	1	4.43
Question 5	10	Heat	14	10	2	6.36
Question 6	10	Heat	14	3	0	1.64
Question 7	10	Environmental physics	14	9	2	5.89
Question 8	15	Current electricity	1	0	0	0.00
Question 9	15	Electronics	14	8	0	3.25
Question 10	15	Electronics	14	5	0	2.79
PAPER 2						
Question 1	20	Fluids	14	15	5	9.93
Question 2	20	Waves	12	12	2	5.50
Question 3	20	Properties	13	10.5	1	3.58
Question 4	20	Electrostatics	3	7	3	5.00
Question 5	20	Electromagnetism	13	11	1	5.50
Question 6	20	Atomic physics	14	16	6	10.93
PAPER 3						
Question 1	20	Mechanics	14	13.5	9	10.07
Question 2	15	Heat	14	12.5	8	10.43
Question 3	15	Electricity	14	14.5	8.5	12.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	18	0	18	0	4.5556	5/34	3/18	2/14

GRADE : A=0; B=0; C=1; D=7; E=9; S=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	The atom	18	10	5	7.22
Question 2	10	Chemical bonding	18	10	0	7.14
Question 3	10	Relative molecular masses in solution	18	8	4	5.86
Question 4	10	Gases	18	10	0	5.56
Question 5	10	Energetics	18	6	0	3.86
Question 6	10	Selected compounds of metals	18	6	1	4.44
Question 7	10	Chemical equilibrium	18	6	0	3.78
Question 8	15	Organic chemistry	9	6	3	4.11
Question 9	15	Soil chemistry	17	15	4	9.29
Question 10	15	Organic chemistry	9	10	0	5.89
PAPER 2						
Question 1	20	Two components liquid systems	18	17	7	11.72
Question 2	20	Chemical kinetics, electrochemistry	17	17	3	8.00
Question 3	20	Electrochemistry	16	13	1	7.25
Question 4	20	Transition elements	15	13	2	5.03
Question 5	20	Organic chemistry	12	12	1	4.92
Question 6	20	Organic chemistry, transition elements	7	9	2	4.57
PAPER 3						
Question 1	20	Volumetric analysis	18	17	1	10.39
Question 2	15	Chemical kinetics	18	15	8	11.00
Question 3	15	Qualitative analysis	18	15	10	12.72

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	16	0	16	0	3.2500	5/32	3/16	2/12

GRADE : A=1; B=4; C=5; D=3; E=2; S=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Cytology	16	10	5	7.56
Question 2	10	Cytology	16	10	3	7.41
Question 3	10	Reproduction	16	5	0	2.41
Question 4	10	Classification	16	10	6.5	8.47
Question 5	10	Coordination	16	10	4.5	7.06
Question 6	10	Nutrition	16	5.5	0	2.38
Question 7	10	Gaseous exchange, respiration	16	6.5	2	4.25
Question 8	15	Respiration	7	15	4.5	9.00
Question 9	15	Transportation of material	16	15	5	10.72
Question 10	15	Reproduction	9	15	1	7.22
PAPER 2						
Question 1	20	Comparative studies of natural classification	12	18	2	7.67
Question 2	20	Regulation	15	17	4	10.40
Question 3	20	Growth	16	20	10	15.69
Question 4	20	Genetics	13	18	3	13.62
Question 5	20	Ecology	10	20	0	8.80
Question 6	20	Evolution	14	20	3	13.07
PAPER 3						
Question 1	20	Classification	16	19	10	17.22
Question 2	15	Nutrition	16	15	4	9.06
Question 3	15	Classfication	16	14	5.5	10.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	18	0	18	0	3.3333	6/37	5/21	4/15

GRADE : A=0; B=3; C=7; D=7; E=1; 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	18	10	1	6.17
Question 2	15	Field research techniques	14	11	5	7.64
Question 3	15	Map reading and interpretation	4	9	5	6.75
Question 4	20	Soil	14	19	2	12.00
Question 5	20	Space dynamism	8	17	1	7.75
Question 6	20	Soil	15	17	7	13.13
Question 7	20	Space dynamism	17	19	4	13.24
PAPER 2						
Question 1	20	Population	17	19	9	14.71
Question 2	20	Agriculture	15	18	10	15.60
Question 3	20	Agriculture	14	18	0	10.79
Question 4	20	Population	18	19	2	14.72
Question 5	20	Transportation and communication	17	19	6	13.06
Question 6	20	Transportation and communication	8	19	0	13.38
Question 7	20	Sustainable use of fishing resources	3	17	14	15.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	33	0	33	0	3.8182	8/38	5/21	5/15

GRADE : A=0; B=2; C=10; D=13; E=8; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	31	17	5	12.23
Question 2	20	International affair	22	16	1	4.41
Question 3	20	Science and technology	23	18	1	13.20
Question 4	20	Democratization in Africa	19	16	3.5	10.84
Question 5	20	Crosscutting issues	20	16	9	11.88
Question 6	20	Crosscutting issues	27	17	6	12.59
Question 7	20	Philosophy and religion	22	18.5	8	13.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	1	0	1	0	6.0000	31/31	17/17	11/11

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Ufahamu	1	7	7	7.00
Question 2	10	Matumizi ya sarufi	1	0	0	0.00
Question 3	10	Matumizi ya sarufi	1	4	4	4.00
Question 4	10	Matumizi ya lugha	1	0	0	0.00
Question 5	20	Tafsiri na ukalimani	1	2	2	2.00
Question 6	20	Uandishi	1	8	8	8.00
Question 7	20	Maendeleo ya kiswahili	1	10	10	10.00
Question 8	20	Maendeleo ya kiswahili	0	0	0	0.00
PAPER 2						
Question 1	10	Fasihi kwa ujumla	1	2	2	2.00
Question 2	10	Fasihi kwa ujumla	1	3	3	3.00
Question 3	10	Fasihi kwa ujumla	0	0	0	0.00
Question 4	10	Ufanisi wa maandishi	1	6	6	6.00
Question 5	20	Ushairi	1	15	15	15.00
Question 6	20	Ushairi	0	0	0	0.00
Question 7	20	Riwaya	1	8	8	8.00
Question 8	20	Tamthiliya	1	11.5	11.5	11.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	3	0	3	0	3.0000	20/34	12/19	9/13

GRADE : A=0; B=2; C=0; D=0; 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	3	6	4	5.00
Question 2	10	Speaking skills	1	1	1	1.00
Question 3	10	Word formation	3	10	6	8.67
Question 4	10	Writing skills	2	10	7.5	8.75
Question 5	20	Introduction to language	3	13	1	9.00
Question 6	20	Listerning skills	3	17	15	16.00
Question 7	20	Introduction to language	3	16	4	11.67
Question 8	20	Writing skills	0	0	0	0.00
PAPER 2						
Question 1	10	Theory of literature	3	4	3	3.67
Question 2	10	Stylistics and communication skills	3	7	5	6.33
Question 3	10	Theory of literature	3	8	7	7.67
Question 4	10	Theory of literature	3	10	6.5	8.67
Question 5	20	Plays analysis	3	14	13	13.33
Question 6	20	Novels analysis	2	15	14	14.50
Question 7	20	Novels analysis	1	13	13	13.00
Question 8	20	Poetry analysis	3	17	13.5	15.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	7	0	7	0	3.0000	8/37	4/21	3/15

GRADE : A=0; B=3; C=2; D=1; E=1; 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	7	18	14.5	16.86
Question 2	20	Africa and Europe in 15th century	5	13	9.5	11.40
Question 3	20	The people of African origin in the new world	4	17	12	15.00
Question 4	20	Colonial economy and social services after the second world war	7	18	1	11.36
Question 5	20	Colonial economy and social services after the second world war	2	15	14	14.50
Question 6	20	Influence of external forces and the rise of nationalism and struggle for independence	4	17	5.5	10.38
Question 7	20	Political and economic development in Tanzania since independence	6	15	11	13.67
PAPER 2						
Question 1	20	The rise of capitalism in Europe	7	17	1	10.21
Question 2	20	The rise of democracy in Europe	2	16	16	16.00
Question 3	20	Imperialism and teritorial division of the world	5	16	6	11.40
Question 4	20	The rise of socialism	7	14	1	8.29
Question 5	20	Threat to the world peace after second world war (WWII)	6	18	13	15.08
Question 6	20	The emergence of USA as a new capitalist super power	2	7	0	3.50
Question 7	20	Neo-colonialism and underdevelopment in the third world countries	6	14	12	13.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC APPLIED MATHEMATICS	20	0	5	15	6.5000	2/38	2/21	1/15

GRADE : A=0; B=0; C=0; D=2; E=1; S=2; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating device	16	10	1	3.63
Question 2	10	Function	11	10	0.5	3.05
Question 3	10	Algebra	13	6	0.5	2.42
Question 4	10	Differentiation	14	7	1	3.36
Question 5	10	Integration	16	8	0.5	3.31
Question 6	10	Statistics	16	7	0.5	3.06
Question 7	10	Probability	11	7	1.5	3.36
Question 8	10	Trigonometry ratio	13	8.5	0.5	3.96
Question 9	10	Exponential function	18	8.5	0.5	4.69
Question 10	10	Matrix and linear programming	14	9	2	4.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	12	0	12	0	2.9167	5/33	3/20	2/14

GRADE : A=0; B=4; C=6; D=1; 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	Subject matter of economics	12	10	6	7.58
Question 2	10	Privatization	12	7	0	3.88
Question 3	20	Theory of production	8	11.5	2	7.75
Question 4	20	Theory of firm	11	18	10	15.23
Question 5	20	Demand and supply	5	11.5	5	8.10
Question 6	20	Money and price index	11	18	13	15.09
Question 7	20	Unemployment	4	17	0	10.50
Question 8	20	Population	10	17	13	15.50
PAPER 2						
Question 1	10	Economic integration	12	10	8	9.83
Question 2	10	Economic structure	12	10	6	8.92
Question 3	20	National income	3	10	6	7.50
Question 4	20	Financial institution	11	19	5	12.27
Question 5	20	International trade	10	15	4	10.60
Question 6	20	Economic growth	9	13	0.5	7.89
Question 7	20	Public finance	3	16	14	14.67
Question 8	20	Economic planning	12	15	12	13.25