



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

ST. MARYS Duluti Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2026

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ADVANCED MATHEMATICS	5	0	4	1	5.8000	16/31	5/10	3/6

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Calculating devices	5	7	0	4.20
Question 2	10	Hyperbolic function	5	9	0	5.40
Question 3	10	Liner programming	5	10	4	7.20
Question 4	10	Statistics	5	10	3.5	7.70
Question 5	10	Sets	5	6	0	3.40
Question 6	10	Function	5	5	2	3.60
Question 7	10	Numerical methods	5	4	0	1.40
Question 8	10	Coordinate geometry	5	4	0	1.60
Question 9	10	Intergration	5	0	0	0.00
Question 10	10	Differentiation	5	0	0	0.00
PAPER 2						
Question 1	15	Probability	5	10	0	4.60
Question 2	15	Logic	5	15	10	14.00
Question 3	15	Vectors	5	12	9	10.40
Question 4	15	Complex numbers	5	11	0	5.20
Question 5	20	Trigonometry	4	8	1	6.25
Question 6	20	Algebra	5	8.5	2	5.00
Question 7	20	Differential equations	0	0	0	0.00
Question 8	20	Coordinate geometry	1	5	5	5.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	6	0	4	2	5.8333	10/32	2/11	1/6

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurement	6	10	6	8.00
Question 2	10	Mechanics	6	7	1	3.92
Question 3	10	Mechanics	6	3	0	1.83
Question 4	10	Mechanics	6	7	3	4.67
Question 5	10	Heat	6	6	0	4.33
Question 6	10	Heat	6	3	1	1.67
Question 7	10	Environmental physics	6	7	0.5	3.08
Question 8	15	Current electricity	1	4	4	4.00
Question 9	15	Electronics	5	9	0.5	4.90
Question 10	15	Electronics	5	4	0	1.80
PAPER 2						
Question 1	20	Fluids	6	14	8	10.83
Question 2	20	Waves	6	14	0	6.00
Question 3	20	Properties	6	8.5	1.5	5.08
Question 4	20	Electrostatics	3	7	1	4.67
Question 5	20	Electromagnetism	6	5	1	3.17
Question 6	20	Atomic physics	3	6	4	4.67
PAPER 3						
Question 1	20	Mechanics	6	12	5	9.92
Question 2	15	Heat	6	13	5	9.50
Question 3	15	Electricity	6	9	5	7.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	5	0	4	1	5.8000	23/34	7/12	4/6

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	The atom	4	6	0	4.25
Question 2	10	Chemical bonding	5	6	0	4.00
Question 3	10	Relative molecular masses in solution	4	7	4	5.88
Question 4	10	Gases	5	9	0	5.20
Question 5	10	Energetics	5	4	0	1.60
Question 6	10	Selected compounds of metals	5	9	3	5.20
Question 7	10	Chemical equilibrium	4	6	1	4.75
Question 8	15	Organic chemistry	1	3.5	3.5	3.50
Question 9	15	Soil chemistry	4	14	6	9.25
Question 10	15	Organic chemistry	5	8	0	4.00
PAPER 2						
Question 1	20	Two components liquid systems	5	16.5	5	11.30
Question 2	20	Chemical kinetics, electrochemistry	5	13	1	7.40
Question 3	20	Electrochemistry	5	11	2	7.20
Question 4	20	Transition elements	4	4	0	1.75
Question 5	20	Organic chemistry	1	1	1	1.00
Question 6	20	Organic chemistry, transition elements	3	9	1.5	4.00
PAPER 3						
Question 1	20	Volumetric analysis	5	4	0	1.40
Question 2	15	Chemical kinetics	5	15	7	10.60
Question 3	15	Qualitative analysis	5	14	3	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	5	0	4	1	5.6000	28/32	11/12	6/6

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Cytology	5	10	0	5.60
Question 2	10	Cytology	5	5	0	2.60
Question 3	10	Reproduction	5	3	1	1.80
Question 4	10	Classification	5	8	7	7.70
Question 5	10	Coordination	5	7.5	2	4.80
Question 6	10	Nutrition	5	3	0	1.40
Question 7	10	Gaseous exchange, respiration	5	4.5	1	2.80
Question 8	15	Respiration	2	13.5	12	12.75
Question 9	15	Transportation of material	4	7	4	5.88
Question 10	15	Reproduction	3	5	1	3.67
PAPER 2						
Question 1	20	Comparative studies of natural classification	5	8	0	3.60
Question 2	20	Regulation	3	13	8	9.67
Question 3	20	Growth	5	14	2	8.80
Question 4	20	Genetics	5	13	0	3.60
Question 5	20	Ecology	2	4	0	2.00
Question 6	20	Evolution	4	2	0	1.00
PAPER 3						
Question 1	20	Classification	5	16	12.5	13.70
Question 2	15	Nutrition	5	10	6	7.80
Question 3	15	Classification	5	12.5	6	8.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	20	0	19	1	4.4500	29/37	9/12	5/6

GRADE : A=0; B=0; C=4; D=7; E=6; S=2; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	25	Simple surveying and mapping	20	5	0	1.65
Question 2	15	Field research techniques	7	9	0.5	4.79
Question 3	15	Map reading and interpretation	13	8	1	3.96
Question 4	20	Soil	12	14	2	10.42
Question 5	20	Space dynamism	13	13	1	9.31
Question 6	20	Soil	13	15	3	11.69
Question 7	20	Space dynamism	18	18	1	8.72
PAPER 2						
Question 1	20	Population	18	17	2	11.67
Question 2	20	Agriculture	15	19	0	10.80
Question 3	20	Agriculture	6	15	4	10.33
Question 4	20	Population	20	19	1	14.40
Question 5	20	Transportation and communication	20	19	6	14.88
Question 6	20	Transportation and communication	15	18	10	13.47
Question 7	20	Sustainable use of fishing resources	6	16	9	12.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	25	0	24	1	3.9600	15/38	4/13	4/7

GRADE : A=0; B=0; C=7; D=14; E=3; S=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	25	17	2	11.20
Question 2	20	International affair	8	1	1	1.00
Question 3	20	Science and technology	15	10.5	1	5.13
Question 4	20	Democratization in Africa	8	10	2.5	7.81
Question 5	20	Crosscutting issues	22	16	8.5	13.68
Question 6	20	Crosscutting issues	24	17	12	15.31
Question 7	20	Philosophy and religion	22	16	9	12.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	5	0	5	0	4.4000	20/31	5/10	2/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Ufahamu	5	9	7	8.00
Question 2	10	Matumizi ya sarufi	5	7	0	1.80
Question 3	10	Matumizi ya sarufi	5	10	0	6.40
Question 4	10	Matumizi ya lugha	5	10	0	7.20
Question 5	20	Tafsiri na ukalimani	5	14	2	6.30
Question 6	20	Uandishi	3	9	7	8.00
Question 7	20	Maendeleo ya kiswahili	2	16	14	15.00
Question 8	20	Maendeleo ya kiswahili	5	18	13	15.00
PAPER 2						
Question 1	10	Fasihi kwa ujumla	5	6	0	1.20
Question 2	10	Fasihi kwa ujumla	5	7	0	3.40
Question 3	10	Fasihi kwa ujumla	5	10	0.5	4.30
Question 4	10	Ufanisi wa maandishi	5	7	4	5.40
Question 5	20	Ushairi	5	11	2	8.60
Question 6	20	Ushairi	5	14	10	11.40
Question 7	20	Riwaya	0	0	0	0.00
Question 8	20	Tamthiliya	5	16	9	13.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	8	0	8	0	2.6250	10/34	4/12	3/6

GRADE : A=0; B=3; C=5; 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	Introduction to language	8	9	3	6.25
Question 2	10	Speaking skills	8	5	0	1.75
Question 3	10	Word formation	8	9	2	7.00
Question 4	10	Writing skills	8	10	5	8.38
Question 5	20	Introduction to language	8	16	5	13.25
Question 6	20	Listening skills	8	18	10	14.25
Question 7	20	Introduction to language	7	16	13	14.43
Question 8	20	Writing skills	1	9	9	9.00
PAPER 2						
Question 1	10	Theory of literature	8	6	1	3.50
Question 2	10	Stylistics and communication skills	8	6.5	0	3.56
Question 3	10	Theory of literature	8	10	5	8.50
Question 4	10	Theory of literature	7	10	4	7.64
Question 5	20	Plays analysis	8	18	13	17.13
Question 6	20	Novels analysis	5	18	17	17.80
Question 7	20	Novels analysis	4	15	11	12.50
Question 8	20	Poetry analysis	7	16	8	12.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	15	0	15	0	4.4667	32/37	9/12	4/6

GRADE : A=0; B=0; C=3; D=5; E=4; S=3; 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	15	17.5	13	15.57
Question 2	20	Africa and Europe in 15th century	11	14	3	8.59
Question 3	20	The people of African origin in the new world	10	14	0	9.95
Question 4	20	Colonial economy and social services after the second world war	15	14	1	9.73
Question 5	20	Colonial economy and social services after the second world war	3	15	1	10.00
Question 6	20	Influence of external forces and the rise of nationalism and struggle for independence	7	19	3	12.29
Question 7	20	Political and economic development in Tanzania since independence	14	16	13	14.21
PAPER 2						
Question 1	20	The rise of capitalism in Europe	15	16	0	7.23
Question 2	20	The rise of democracy in Europe	5	9	0	2.50
Question 3	20	Imperialism and territorial division of the world	14	14	0	9.00
Question 4	20	The rise of socialism	7	12	2	5.71
Question 5	20	Threat to the world peace after second world war (WWII)	11	14	1	8.95
Question 6	20	The emergence of USA as a new capitalist super power	10	14	5.5	11.60
Question 7	20	Neo-colonialism and underdevelopment in the third world countries	13	13	6	9.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC APPLIED MATHEMATICS	8	0	1	7	6.8750	10/38	5/13	3/7

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating device	6	5	1	2.83
Question 2	10	Function	6	2	1	1.42
Question 3	10	Algebra	4	7	0.5	2.88
Question 4	10	Differentiation	5	7	0.5	2.70
Question 5	10	Integration	4	6	2	4.13
Question 6	10	Statistics	6	5.5	0	2.58
Question 7	10	Probability	5	3	0	1.40
Question 8	10	Trigonometry ratio	2	6	0	3.00
Question 9	10	Exponential function	5	6.5	0	3.50
Question 10	10	Matrix and linear programming	3	3	0.5	2.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	5	0	4	1	5.0000	30/33	8/9	5/6

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Subject matter of economics	3	6	1	2.67
Question 2	10	Privatization	4	8.5	1.5	5.50
Question 3	20	Theory of production	4	4.5	0.5	2.00
Question 4	20	Theory of firm	2	14	2.5	8.25
Question 5	20	Demand and supply	5	10	1.5	5.70
Question 6	20	Money and price index	5	15	6	9.90
Question 7	20	Unemployment	1	14	14	14.00
Question 8	20	Population	3	16	10	12.33
PAPER 2						
Question 1	10	Economic integration	5	10	10	10.00
Question 2	10	Economic structure	5	10	9	9.80
Question 3	20	National income	2	1.5	1.5	1.50
Question 4	20	Financial institution	3	14	6	11.00
Question 5	20	International trade	5	13	4	9.00
Question 6	20	Economic growth	4	12.5	2	5.50
Question 7	20	Public finance	1	10	10	10.00
Question 8	20	Economic planning	5	13	12	12.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
COMPUTER SCIENCE	1	0	1	0	4.0000	1/1	1/1	1/1

GRADE : A=0; B=0; C=0; D=1; 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	Computer basics	1	3	3	3.00
Question 2	10	Data representation	1	8	8	8.00
Question 3	10	C++ programming	1	5	5	5.00
Question 4	10	Visual programming	1	1	1	1.00
Question 5	10	Website development	1	2	2	2.00
Question 6	10	Data structure and algorithms	1	4	4	4.00
Question 7	10	Information technology career and environment	1	9	9	9.00
Question 8	15	Information System	1	4.5	4.5	4.50
Question 9	15	Computer Security and privacy	1	13.5	13.5	13.50
PAPER 2						
Question 1	25	C++ programming	1	21	21	21.00
Question 2	25	Website development	1	12	12	12.00