



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

St. Mary Goreti Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2025

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ADVANCED MATHEMATICS	54	0	39	15	5.5741	7/29	5/18	3/13

GRADE : A=0; B=0; C=1; D=10; E=15; S=13; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Calculating device	53	8	0	4.57
Question 2	10	Hyperbolic	51	10	0	5.79
Question 3	10	Linear programming	52	10	0	5.48
Question 4	10	Statistics	54	10	0	6.50
Question 5	10	set	54	7	0	3.22
Question 6	10	Function	53	9	0	3.61
Question 7	10	Numerical method	50	7	0	3.21
Question 8	10	Coordinate geometry	49	7	0	3.52
Question 9	10	Intergration	31	5.5	0	0.85
Question 10	10	Differentiation	37	7	0	1.59
PAPER 2						
Question 1	15	Probability	53	14	0	5.38
Question 2	15	Logic	54	14	0	8.63
Question 3	15	Vectors	54	13	0	5.85
Question 4	15	Complex	54	11	0	4.54
Question 5	20	Trigonometry	54	19	0	10.63
Question 6	20	Algebra	52	13	0	6.88
Question 7	20	Differential equation	2	10	4	7.00
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	101	0	47	54	6.0792	14/30	9/17	7/13

GRADE : A=0; B=0; C=1; D=10; E=23; S=13; F=54;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurements	101	10	0	5.61
Question 2	10	Projectile Motion	101	7	0	1.97
Question 3	10	Simple Harmonic Motion (SHM)	98	6.5	0	1.73
Question 4	10	Newton`s Laws of motion and gravitation	101	10	0	4.96
Question 5	10	Circular motion and rotation of rigid body	97	10	0	1.92
Question 6	10	Heat	100	9.5	0	1.98
Question 7	10	Environment Physics	100	9	0	5.54
Question 8	15	Current electricity	16	5	0	2.56
Question 9	15	Electronics (Transistor)	78	15	0	4.71
Question 10	15	Electronics (Logic Gates, Opamp and telecom)	99	11	0	5.83
PAPER 2						
Question 1	20	Fluid dynamics	101	20	0	9.79
Question 2	20	Vibrations and waves	35	8	0	1.97
Question 3	20	properties of matter	100	13	0	5.02
Question 4	20	electrostatics	81	11.5	0	3.90
Question 5	20	electromagnetism	84	13	0	6.60
Question 6	20	modern physics	89	15	0	4.88
PAPER 3						
Question 1	20	Mechanics (pendulum)	101	19	3	11.80
Question 2	15	Heat	101	13	0	3.49
Question 3	15	Current electricity	101	12	2	9.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	109	0	80	29	5.2018	12/32	8/18	6/14

GRADE : A=1; B=3; C=13; D=18; E=24; S=21; F=29;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	General Chemistry	109	10	0	6.37
Question 2	10	State of matter	103	10	0	3.64
Question 3	10	Soil Chemisrty (C.E.C Calculation, claiming)	94	9	0	3.19
Question 4	10	Gases	99	10	0	3.06
Question 5	10	Thremo chemistry	106	10	0	3.76
Question 6	10	Organific chemistry (Alphatec Hydrogen)	97	8	0	2.49
Question 7	10	Compound of metals	92	7	0	3.21
Question 8	15	Organific chemistry (Alphatec Hydrogen)	71	10	0	4.68
Question 9	15	Colligative property	86	15	0	7.33
Question 10	15	Chemical equilibrium	57	12	0	4.74
PAPER 2						
Question 1	20	Chemical kinematic and electrolysis	104	20	2	11.97
Question 2	20	Acids bases and salts / solubility products	103	17	0	6.83
Question 3	20	Transition elements, polymers, alcohol	108	20	0	9.68
Question 4	20	Two liquid components system	105	20	0	6.95
Question 5	20	Extraction of metal and selected compound of metal	34	16	0	4.88
Question 6	20	Organic chemistry (AMINE) , carbonyl compound	81	14	0	4.27
PAPER 3						
Question 1	20	Electrochemistry (Redox titration)	108	20	2.5	13.69
Question 2	15	Two compound liquid system (distribution)	108	15	1	10.19
Question 3	15	Chemical analysis (qualitative analysis)	107	15	6	11.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	76	0	75	1	2.8289	3/31	3/17	3/13

GRADE : A=5; B=23; C=33; D=12; E=2; S=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Cytology	76	10	0	6.49
Question 2	10	Respiration and Gaseous exchange	76	10	0	5.05
Question 3	10	Principle of classification	76	10	0	3.35
Question 4	10	Reproduction	76	10	1.5	6.51
Question 5	10	Nutrition	75	10	0	4.70
Question 6	10	Coordination	74	5	0	1.65
Question 7	10	Reproduction	75	10	0	7.97
Question 8	15	Reproduction	72	15	0	5.04
Question 9	15	Biochemistry	75	15	0	5.76
Question 10	15	Transport in living organ	5	5	3	4.00
PAPER 2						
Question 1	20	Comparative studies of natural group of living organism	76	19.5	11	16.24
Question 2	20	Regulation	76	20	7	17.49
Question 3	20	Growth and development	76	20	0	18.75
Question 4	20	Genetics	34	20	0	10.78
Question 5	20	Evolution	74	20	0	13.78
Question 6	20	Ecology	50	20	0	10.30
PAPER 3						
Question 1	20	comparative studies of natural group of orgasm	75	20	6.5	18.97
Question 2	15	Biochemistry	75	13	4.5	9.00
Question 3	15	comparative studies of natural group of living orgasm	75	15	11	13.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	67	0	66	1	4.3881	14/39	10/23	8/16

GRADE : A=0; B=0; C=9; D=28; E=26; S=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	25	Map reading and interpretation	67	18	3	7.21
Question 2	15	Statistics	54	11	0	2.72
Question 3	15	Photography	13	10	0	5.15
Question 4	20	Space Dynamic	5	11	2	5.40
Question 5	20	Soil	67	16	4	11.88
Question 6	20	Water masses	59	13	0	5.10
Question 7	20	Earth Dynamics and its consequences	62	16	1	6.35
PAPER 2						
Question 1	20	Manufacturing industry	26	18	10	13.46
Question 2	20	Forest resources	56	20	10	17.48
Question 3	20	Mining industry	61	18	10	14.80
Question 4	20	Agriculture	57	17.5	3	13.80
Question 5	20	Population and development	67	18	0	8.43
Question 6	20	Transport and communication	52	20	8	16.41
Question 7	20	Energy resources	16	12	8	10.72

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	225	0	214	11	3.8622	3/39	2/23	2/16

GRADE : A=4; B=19; C=61; D=97; E=19; S=14; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	225	17	0	5.83
Question 2	20	Cross-cutting issue of Tanzania	76	19	0	10.14
Question 3	20	Science and Technology	214	16	1.5	12.21
Question 4	20	Democracy	159	17	0.5	12.82
Question 5	20	International Affairs	130	20	2.5	14.32
Question 6	20	Life skills and Entrepreneurship	184	20	0	15.77
Question 7	20	Cross-cutting Issue of Tanzania	132	18	0	8.23

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ACCOUNTANCY	49	0	48	1	3.0816	2/5	2/3	2/3

GRADE : A=6; B=13; C=12; D=9; E=8; S=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Concept, theories and principles of account	49	10	0	5.24
Question 2	10	Depreciation of non current assets	45	10	0	5.02
Question 3	10	Correction of accounting errors	48	10	3	7.46
Question 4	10	Reserve and provisions	48	10	0	6.10
Question 5	20	Branch accounting	30	20	0	13.47
Question 6	20	Financial statements analysis and interpretation	41	18	0	9.34
Question 7	20	Investments	25	20	0	12.00
Question 8	20	Preparation of financial statements	49	20	10	17.51
PAPER 2						
Question 1	10	Auditing	46	10	0	3.38
Question 2	10	Accounting for royalties	49	10	1	8.48
Question 3	10	Company accounting	49	10	0	8.13
Question 4	10	Stock valuation	23	10	0	3.70
Question 5	20	Accounting for containers	48	20	6	16.42
Question 6	20	Cost accounting	20	20	0	15.30
Question 7	20	Accounting for partnership	25	18	1	7.34
Question 8	20	Payroll accounting	48	20	0	15.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	5	0	4	1	5.4000	26/34	14/18	8/12

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Ufahamu	5	6	5	5.20
Question 2	10	Sarufi	5	4	1	2.80
Question 3	10	Matumizi ya lugha	5	1	0	0.80
Question 4	10	Sarufi	5	6	0	2.00
Question 5	20	Maendeleo ya lugha ya Kiswahili	4	10	1	3.25
Question 6	20	Maendeleo ya lugha ya Kiswahili	5	8	0	2.20
Question 7	20	Uandishi	2	6	6	6.00
Question 8	20	Tafsiri na ukalani	1	1	1	1.00
PAPER 2						
Question 1	10	Fasihi kwa ujumla	5	10	1	7.80
Question 2	10	Fasihi simulizi	5	10	4	8.60
Question 3	10	Fasihi Andishi	5	10	6	8.80
Question 4	10	Ufanifu wa maandishi	5	8	0	4.80
Question 5	20	Ushairi (Diwani)	5	13	8	11.60
Question 6	20	Ushairi (Diwani)	4	16	5	10.75
Question 7	20	Tamthiliya	5	15	7	10.70
Question 8	20	Ruwaya	1	16	16	16.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	30	0	27	3	4.4333	7/35	5/20	3/14

GRADE : A=0; B=0; C=5; D=15; E=5; S=2; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Introduction to language	29	10	0	7.90
Question 2	10	Word formation	29	10	0	4.72
Question 3	10	Speaking skills	27	9	0	1.56
Question 4	10	Translation and interpretation	27	8	0	2.67
Question 5	20	Introduction to language	30	18	2	13.20
Question 6	20	Writing skills	30	17	5	12.77
Question 7	20	Speaking skills	13	17	1	11.15
Question 8	20	Reading skills	17	19	1	11.94
PAPER 2						
Question 1	10	Stylistics and communication	30	8	0	4.17
Question 2	10	Stylistics and communication	30	8	0	4.80
Question 3	10	interpreting literary works	30	6	0	1.37
Question 4	10	interpreting literary works	30	8	0	3.27
Question 5	20	literary work	29	20	0	11.33
Question 6	20	interpreting literary works	13	17	1	12.69
Question 7	20	interpreting literary works	17	18	12	15.12
Question 8	20	interpreting literary works	22	19	2	10.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	46	0	44	2	4.5435	10/38	6/22	4/16

GRADE : A=0; B=0; C=5; D=17; E=20; S=2; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	20	Political and economic development in Tanzania since independence	46	16	0	11.63
Question 2	20	Precolonial Africa societies	13	15	10	13.31
Question 3	20	Africa and Europe in the 15th century	45	18	0	10.66
Question 4	20	People of Africa origin in the new world	35	15.5	0	10.04
Question 5	20	Colonial economy and social service after the second world war	9	15	5.5	10.39
Question 6	20	Colonial economy and social service after the second world war	38	17	0	8.63
Question 7	20	The influence of external force to the rise of Africa national	40	3	0	0.58
PAPER 2						
Question 1	20	Rise of capitalism in Europe	46	17	3	14.23
Question 2	20	imperialism and territorial division of the world	45	15	9	12.88
Question 3	20	emergence of USA as a new capitalist superpower	5	5	3	3.40
Question 4	20	the rise of dictatorships in Italy, Germany and Japan	35	16.5	1	13.56
Question 5	20	neocolonialism and underdevelopment in third world country	44	20	9	14.45
Question 6	20	Rise of socialism	41	3	0	0.73
Question 7	20	threats to world peace of the second world war	14	16	1	11.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
COMMERCE	49	0	49	0	3.4490	1/5	1/3	1/3

GRADE : A=0; B=1; C=25; D=23; E=0; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	20	Stock exchange	49	14	1	12.14
Question 2	20	Banking	48	14	10	12.78
Question 3	20	The concepts of commerce	30	14	8	12.22
Question 4	20	The concepts of commerce	47	14	1	12.71
Question 5	20	Advertising	18	14	8.5	12.17
Question 6	20	insurance	18	11.5	10	10.89
Question 7	20	production	35	14	3	11.34
PAPER 2						
Question 1	20	Contract of sales	49	18	9.5	14.10
Question 2	20	Foreign Trade	38	15.5	0	11.39
Question 3	20	Export Trade	22	13	2.5	6.82
Question 4	20	Business organization and managements	27	16	8.5	11.87
Question 5	20	Import trade	36	17	8	12.44
Question 6	20	Business Units	47	17	9.5	12.89
Question 7	20	Business Units	26	17.5	10.5	12.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC APPLIED MATHEMATICS	141	0	47	94	6.2128	6/38	5/23	3/16

GRADE : A=0; B=2; C=6; D=9; E=20; S=10; F=94;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating devices	141	8	0	3.50
Question 2	10	Function	141	9	0	3.56
Question 3	10	Algebra	141	10	0	3.54
Question 4	10	Differentiation	141	10	0	5.65
Question 5	10	integration	140	10	0	1.89
Question 6	10	Statistics	141	10	0	3.97
Question 7	10	probability	141	8	0	0.71
Question 8	10	Trigonometry	141	10	0	3.37
Question 9	10	Logarithmic and exponential function	140	8.5	0	0.50
Question 10	10	Matrices and linear programming	140	8.5	0	2.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ECONOMICS	86	0	84	2	3.6395	6/33	6/22	4/15

GRADE : A=0; B=9; C=30; D=34; E=11; S=0; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Population	86	2.5	0	0.23
Question 2	10	The subject matter of economics	82	8	0	3.13
Question 3	20	Production	41	16.5	0	8.83
Question 4	20	Demand and supply, the subject matter of economics	84	20	1	11.01
Question 5	20	The market and the theory of firm	44	16	1	8.97
Question 6	20	Privatization	79	20	5	15.00
Question 7	20	Theory of money	12	15	1	8.50
Question 8	20	Unemployment and employment	80	20	6.5	16.15
PAPER 2						
Question 1	10	The structure of Tanzania economy	85	10	0	6.13
Question 2	10	Economic integration and cooderation	85	10	0	7.77
Question 3	20	Nation income	20	12	0	4.25
Question 4	20	Financial institutions	78	15	0	7.53
Question 5	20	internation trade	72	16	3	10.94
Question 6	20	Economic planning	84	20	15	18.85
Question 7	20	public finance	76	20	5	14.43
Question 8	20	Public finance	9	20	1	15.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
FOOD AND HUMAN NUTRITION	3	0	3	0	1.6667	1/4	1/2	1/2

GRADE : A=1; B=2; C=0; 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	Food composition	3	9	7	8.00
Question 2	10	Food preservation	3	10	9	9.33
Question 3	10	Nutrient requirements	3	10	4	7.67
Question 4	10	Food microbiology	3	10	6.5	7.83
Question 5	10	Food preservation	3	10	10	10.00
Question 6	10	Food quality and safety	3	9	5	6.67
Question 7	20	Food microbiology	2	9	9	9.00
Question 8	20	Food processing and preservation	3	20	17.5	18.83
Question 9	20	Food quality and safety	1	19	19	19.00
PAPER 2						
Question 1	10	Food microbiology	3	9	9	9.00
Question 2	10	Food quality and safety	3	10	8	9.00
Question 3	10	Nutrition intervention programmer planning	3	10	6	8.00
Question 4	10	Malt nutrition	3	8	7	7.67
Question 5	10	Food Quality and safety	3	5	1	3.33
Question 6	10	Catering and institutional feeding	3	10	10	10.00
Question 7	20	Nutrition Intervention programm planning	0	0	0	0.00
Question 8	20	Catering and institutional program planning	3	19	16	17.33
Question 9	20	Nurition intervention programm planning	3	19	18	18.33
PAPER 3						
Question 1	20	Food composition	3	12	9	11.00
Question 2	15	Technology of specific product	3	13	6.5	9.17
Question 3	15	Food composition	3	10	6	8.17