



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

Aldersgate Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2025

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ADVANCED MATHEMATICS	10	0	3	7	6.3000	15/29	1/4	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Calculating device	10	6	0	4.00
Question 2	10	Hyperbolic	10	6	0	4.10
Question 3	10	Linear programming	10	6	3	4.80
Question 4	10	Statistics	10	10	3.5	6.30
Question 5	10	set	10	8	0	3.70
Question 6	10	Function	10	10	1.5	4.70
Question 7	10	Numerical method	10	8.5	0.5	3.80
Question 8	10	Coordinate geometry	9	7	0	2.44
Question 9	10	Intergration	7	4.5	0	1.21
Question 10	10	Differentiation	7	7	0	1.86
PAPER 2						
Question 1	15	Probability	10	7	0	3.60
Question 2	15	Logic	10	13	4	7.85
Question 3	15	Vectors	10	8	0	2.40
Question 4	15	Complex	10	4	0	2.90
Question 5	20	Trigonometry	7	14	0	7.21
Question 6	20	Algebra	8	8	0	3.50
Question 7	20	Differential equation	0	0	0	0.00
Question 8	20	Coordinate geometry 2	5	7.5	0	2.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	8	0	8	0	3.8750	3/30	1/4	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurements	8	10	4	6.13
Question 2	10	Projectile Motion	8	10	1	4.13
Question 3	10	Simple Harmonic Motion (SHM)	8	5	0	1.88
Question 4	10	Newton`s Laws of motion and gravitation	8	8	4	5.25
Question 5	10	Circular motion and rotation of rigid body	8	5.5	0	3.25
Question 6	10	Heat	8	10	6	8.25
Question 7	10	Environment Physics	8	7	3	4.88
Question 8	15	Current electricity	0	0	0	0.00
Question 9	15	Electronics (Transistor)	7	11	0	4.86
Question 10	15	Electronics (Logic Gates, Opamp and telecom)	8	15	9	13.44
PAPER 2						
Question 1	20	Fluid dynamics	8	20	17	18.63
Question 2	20	Vibrations and waves	1	18	18	18.00
Question 3	20	properties of matter	8	16	1	6.31
Question 4	20	electrostatics	7	14	1	6.00
Question 5	20	electromagnetism	8	12.5	3	6.44
Question 6	20	modern physics	8	16	0	8.13
PAPER 3						
Question 1	20	Mechanics (pendulum)	8	20	5	15.69
Question 2	15	Heat	8	14.5	10	12.56
Question 3	15	Current electricity	8	15	5.5	12.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	18	0	12	6	5.3889	13/32	2/4	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	General Chemistry	17	10	2	6.29
Question 2	10	State of matter	18	7	0	2.17
Question 3	10	Soil Chemisrty (C.E.C Calculation, claiming)	13	7	0	3.23
Question 4	10	Gases	15	6	0	2.00
Question 5	10	Thremo chemistry	15	4	0	2.20
Question 6	10	Organific chemistry (Alphatec Hydrogen)	15	6	0	2.00
Question 7	10	Compound of metals	16	8	0	3.69
Question 8	15	Organific chemistry (Alphatec Hydrogen)	5	3	0	2.00
Question 9	15	Colligative property	16	15	2	8.06
Question 10	15	Chemical equilibrium	16	14	3	6.56
PAPER 2						
Question 1	20	Chemical kinematic and electrolysis	18	17	3	9.67
Question 2	20	Acids bases and salts / solubility products	17	20	1	8.65
Question 3	20	Transition elements, polymers, alcohol	15	15	0	7.00
Question 4	20	Two liquid components system	18	15	1	8.11
Question 5	20	Extraction of metal and selected compound of metal	5	9	0	3.60
Question 6	20	Organic chemistry (AMINE) , carbonyl compound	13	9	0	3.77
PAPER 3						
Question 1	20	Electrochemistry (Redox titration)	18	17	6	13.61
Question 2	15	Two compound liquid system (distribution)	18	15	3	7.83
Question 3	15	Chemical analysis (qualitative analysis)	18	13	4	11.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	17	0	17	0	3.5294	9/31	1/4	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Cytology	17	8.5	0	5.15
Question 2	10	Respiration and Gaseous exchange	17	10	0	5.00
Question 3	10	Principle of classification	17	8	0	4.24
Question 4	10	Reproduction	17	7	0	3.32
Question 5	10	Nutrition	17	8.5	0	5.09
Question 6	10	Coordination	17	10	0	2.82
Question 7	10	Reproduction	16	7	0	4.06
Question 8	15	Reproduction	10	14	2	8.80
Question 9	15	Biochemistry	14	10	0	3.50
Question 10	15	Transport in living organ	12	14	4	9.17
PAPER 2						
Question 1	20	Comparative studies of natural group of living organism	17	18	4	15.56
Question 2	20	Regulation	14	20	13	16.21
Question 3	20	Growth and development	17	16	0	12.88
Question 4	20	Genetics	8	14	3	7.94
Question 5	20	Evolution	16	16	7	12.31
Question 6	20	Ecology	13	20	4	13.15
PAPER 3						
Question 1	20	comparative studies of natural group of orgasm	17	20	14	17.85
Question 2	15	Biochemistry	17	11	7	8.97
Question 3	15	comparative studies of natural group of living orgasm	17	14.5	10	12.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	52	0	52	0	4.3846	13/39	2/4	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	25	Map reading and interpretation	52	13	0	5.19
Question 2	15	Statistics	24	13	0	4.17
Question 3	15	Photography	31	9	1	5.03
Question 4	20	Space Dynamic	41	17	0	9.41
Question 5	20	Soil	42	17	4	13.31
Question 6	20	Water masses	30	16	0	5.00
Question 7	20	Earth Dynamics and its consequences	41	18	1	10.57
PAPER 2						
Question 1	20	Manufacturing industry	22	17	1	13.59
Question 2	20	Forest resources	37	20	7	17.11
Question 3	20	Mining industry	49	17	12	15.06
Question 4	20	Agriculture	39	18	10	14.86
Question 5	20	Population and development	52	18	0	2.40
Question 6	20	Transport and communication	41	19	9	14.90
Question 7	20	Energy resources	21	19	7.5	11.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	71	0	60	11	5.2254	38/39	4/4	1/1

GRADE : A=0; B=0; C=1; D=16; E=31; S=12; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	71	13	0	3.38
Question 2	20	Cross-cutting issue of Tanzania	26	14	2	8.38
Question 3	20	Science and Technology	69	13	6.5	11.61
Question 4	20	Democracy	65	12	0	6.52
Question 5	20	International Affairs	62	19	4.5	13.81
Question 6	20	Life skills and Entrepreneurship	7	13	0	5.29
Question 7	20	Cross-cutting Issue of Tanzania	55	14	0.5	8.48

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	35	0	35	0	3.6286	3/34	2/4	1/1

GRADE : A=0; B=0; C=18; D=12; E=5; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Ufahamu	35	8	2	6.37
Question 2	10	Sarufi	35	7.5	0	2.34
Question 3	10	Matumizi ya lugha	35	9	0	1.51
Question 4	10	Sarufi	34	3	0	1.03
Question 5	20	Maendeleo ya lugha ya Kiswahili	10	19	1	12.50
Question 6	20	Maendeleo ya lugha ya Kiswahili	29	19	2	11.86
Question 7	20	Uandishi	33	20	7	16.82
Question 8	20	Tafsiri na ukalani	33	20	1	3.67
PAPER 2						
Question 1	10	Fasihi kwa ujumla	35	10	0	7.36
Question 2	10	Fasihi simulizi	35	10	0	5.20
Question 3	10	Fasihi Andishi	35	10	2	7.54
Question 4	10	Ufanifu wa maandishi	35	10	0	6.83
Question 5	20	Ushairi (Diwani)	35	20	7	15.03
Question 6	20	Ushairi (Diwani)	35	19	13	15.46
Question 7	20	Tamthiliya	15	19	1	13.33
Question 8	20	Ruwaya	20	19.5	9	14.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	16	0	15	1	4.5000	8/35	1/4	1/1

GRADE : A=0; B=0; C=3; D=5; E=6; S=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Introduction to language	16	10	0	7.00
Question 2	10	Word formation	16	7	1	5.13
Question 3	10	Speaking skills	16	6	0	2.50
Question 4	10	Translation and interpretation	16	8	0	3.94
Question 5	20	Introduction to language	16	16	6	11.13
Question 6	20	Writing skills	16	16	2	10.38
Question 7	20	Speaking skills	6	14	5	10.50
Question 8	20	Reading skills	10	12	0	9.30
PAPER 2						
Question 1	10	Stylistics and communication	16	10	1	7.63
Question 2	10	Stylistics and communication	16	7	0	2.63
Question 3	10	interpreting literary works	14	5	0	0.64
Question 4	10	interpreting literary works	16	5	0.5	3.00
Question 5	20	literary work	16	20	1	9.63
Question 6	20	interpreting literary works	3	17	15	16.00
Question 7	20	interpreting literary works	13	17	11	14.77
Question 8	20	interpreting literary works	16	19	2	11.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	44	0	31	13	5.4091	30/38	3/4	1/1

GRADE : A=0; B=0; C=2; D=9; E=15; S=5; F=13;

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	44	18	1	13.34
Question 2	20	Precolonial Africa societies	19	14	0	3.58
Question 3	20	Africa and Europe in the 15th century	43	17	0	7.42
Question 4	20	People of Africa origin in the new world	34	16	0	5.15
Question 5	20	Colonial economy and social service after the second world war	34	17	0	10.79
Question 6	20	Colonial economy and social service after the second world war	33	18	2	10.58
Question 7	20	The influence of external force to the rise of Africa national	15	2	0	0.33
PAPER 2						
Question 1	20	Rise of capitalism in Europe	44	17	1	12.80
Question 2	20	imperialism and territorial division of the world	26	14	0	5.50
Question 3	20	emergence of USA as a new capitalist superpower	38	15	0	7.18
Question 4	20	the rise of dictatorships in Italy, Germany and Japan	27	17.5	0	6.50
Question 5	20	neocolonialism and underdevelopment in third world country	43	16	1	11.33
Question 6	20	Rise of socialism	35	7	0	0.71
Question 7	20	threats to world peace of the second world war	8	17	1	11.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC APPLIED MATHEMATICS	22	0	1	21	6.9545	25/38	4/4	4/1

GRADE : A=0; B=0; C=0; D=0; E=0; S=1; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating devices	21	5	0	2.00
Question 2	10	Function	21	9	0	1.79
Question 3	10	Algebra	22	6	0	1.18
Question 4	10	Differentiation	22	6	0	0.36
Question 5	10	integration	22	1	0	0.14
Question 6	10	Statistics	22	6	0	1.09
Question 7	10	probability	22	2	0	0.09
Question 8	10	Trigonometry	22	5	0	0.23
Question 9	10	Logarithmic and exponential function	22	1	0	0.09
Question 10	10	Matrices and linear programming	21	7.5	0	2.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	13	0	12	1	4.6923	23/33	2/3	1/1

GRADE : A=0; B=0; C=1; D=6; E=3; S=2; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Population	13	0	0	0.00
Question 2	10	The subject matter of economics	13	5	0	0.69
Question 3	20	Production	10	13.5	1	6.30
Question 4	20	Demand and supply, the subject matter of economics	10	18	2	8.90
Question 5	20	The market and the theory of firm	6	13	4	6.33
Question 6	20	Privatization	11	17	12	15.00
Question 7	20	Theory of money	3	2	0	1.00
Question 8	20	Unemployment and employment	12	19	15	17.33
PAPER 2						
Question 1	10	The structure of Tanzania economy	13	7	0	3.46
Question 2	10	Economic integration and cooderation	13	10	7	9.31
Question 3	20	Nation income	2	3	0	1.50
Question 4	20	Financial institutions	11	10	0	5.91
Question 5	20	internation trade	13	15	5	10.62
Question 6	20	Economic planning	12	19	14	16.17
Question 7	20	public finance	8	13	1	7.00
Question 8	20	Public finance	6	18	11	14.17