



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

St. Amedeus Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2026

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ADVANCED MATHEMATICS	9	0	8	1	4.7778	4/31	4/17	3/13

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Calculating devices	9	7	0	3.44
Question 2	10	Hyperbolic function	9	6	0	1.33
Question 3	10	Liner programming	9	10	6	9.56
Question 4	10	Statistics	9	10	0	5.50
Question 5	10	Sets	9	7	0	1.61
Question 6	10	Function	9	4	0	2.00
Question 7	10	Numerical methods	9	3	0	0.67
Question 8	10	Coordinate geometry	9	4	0	1.78
Question 9	10	Intergration	9	0	0	0.00
Question 10	10	Differentiation	9	7	0	1.72
PAPER 2						
Question 1	15	Probability	8	11	0	5.63
Question 2	15	Logic	9	15	7	13.00
Question 3	15	Vectors	9	15	5	10.78
Question 4	15	Complex numbers	9	11	0	6.00
Question 5	20	Trigonometry	2	4	0	2.00
Question 6	20	Algebra	8	17	8.5	15.69
Question 7	20	Differential equations	1	14.5	14.5	14.50
Question 8	20	Coordinate geometry	7	20	2.5	15.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	6	0	6	0	5.1667	5/32	5/17	4/13

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurement	6	10	7	8.00
Question 2	10	Mechanics	6	9	1	3.75
Question 3	10	Mechanics	6	6	0	2.33
Question 4	10	Mechanics	6	10	1	6.33
Question 5	10	Heat	6	5	0	1.33
Question 6	10	Heat	6	3	2	2.83
Question 7	10	Environmental physics	6	6	2	3.67
Question 8	15	Current electricity	0	0	0	0.00
Question 9	15	Electronics	5	7	3	5.40
Question 10	15	Electronics	6	10	3	6.33
PAPER 2						
Question 1	20	Fluids	6	13	5	8.17
Question 2	20	Waves	5	4	1	2.60
Question 3	20	Properties	5	12	3	5.60
Question 4	20	Electrostatics	1	0	0	0.00
Question 5	20	Electromagnetism	3	8	0	5.33
Question 6	20	Atomic physics	4	11	0	4.75
PAPER 3						
Question 1	20	Mechanics	6	20	8	17.00
Question 2	15	Heat	6	14	12	13.17
Question 3	15	Electricity	6	14.5	13	13.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	4	0	4	0	4.7500	6/34	4/18	3/14

GRADE : A=0; B=0; C=0; 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	The atom	4	8	7	7.25
Question 2	10	Chemical bonding	4	7.5	5	5.88
Question 3	10	Relative molecular masses in solution	4	7	4	6.25
Question 4	10	Gases	4	7	4	5.50
Question 5	10	Energetics	4	8	2.5	5.13
Question 6	10	Selected compounds of metals	4	7	5	5.75
Question 7	10	Chemical equilibrium	4	6	5	5.50
Question 8	15	Organic chemistry	4	6	1	2.50
Question 9	15	Soil chemistry	4	9	8	8.50
Question 10	15	Organic chemistry	0	0	0	0.00
PAPER 2						
Question 1	20	Two components liquid systems	4	17	11	14.00
Question 2	20	Chemical kinetics, electrochemistry	4	8	2	5.00
Question 3	20	Electrochemistry	4	11	5	7.25
Question 4	20	Transition elements	4	11	1	4.00
Question 5	20	Organic chemistry	4	9	6.5	7.63
Question 6	20	Organic chemistry, transition elements	0	0	0	0.00
PAPER 3						
Question 1	20	Volumetric analysis	4	17	6	11.25
Question 2	15	Chemical kinetics	4	14	4	9.50
Question 3	15	Qualitative analysis	4	10	5	6.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	7	0	7	0	3.0000	1/37	1/21	1/15

GRADE : A=0; B=1; C=5; 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	25	Simple surveying and mapping	7	15	6	10.14
Question 2	15	Field research techniques	6	7	5.5	6.17
Question 3	15	Map reading and interpretation	1	7	7	7.00
Question 4	20	Soil	7	16	12	14.43
Question 5	20	Space dynamism	1	4.5	4.5	4.50
Question 6	20	Soil	7	18	5.5	11.57
Question 7	20	Space dynamism	6	15	11	13.17
PAPER 2						
Question 1	20	Population	7	18	11	14.57
Question 2	20	Agriculture	5	16	13	14.80
Question 3	20	Agriculture	5	14	12	13.00
Question 4	20	Population	7	19	5	15.43
Question 5	20	Transportation and communication	7	19	12	16.64
Question 6	20	Transportation and communication	3	18	14	15.67
Question 7	20	Sustainable use of fishing resources	1	11	11	11.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GENERAL STUDIES	11	0	11	0	3.6364	5/38	2/21	2/15

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	11	17	7	12.05
Question 2	20	International affair	2	3	1	2.00
Question 3	20	Science and technology	4	9	4.5	6.75
Question 4	20	Democratization in Africa	7	12	8.5	9.79
Question 5	20	Crosscutting issues	11	16	10	14.18
Question 6	20	Crosscutting issues	9	14	9	11.33
Question 7	20	Philosophy and religion	11	13.5	10.5	12.55

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HISTORY	2	0	2	0	3.0000	8/37	4/21	3/15

GRADE : A=0; B=0; C=2; 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	20	Pre-colonial African societies	2	15	12.5	13.75
Question 2	20	Africa and Europe in 15th century	2	19	17.5	18.25
Question 3	20	The people of African origin in the new world	1	14	14	14.00
Question 4	20	Colonial economy and social services after the second world war	2	12	7	9.50
Question 5	20	Colonial economy and social services after the second world war	1	10	10	10.00
Question 6	20	Influence of external forces and the rise of nationalism and struggle for independence	0	0	0	0.00
Question 7	20	Political and economic development in Tanzania since independence	2	16	15	15.50
PAPER 2						
Question 1	20	The rise of capitalism in Europe	2	15	8	11.50
Question 2	20	The rise of democracy in Europe	1	1	1	1.00
Question 3	20	Imperialism and territorial division of the world	2	14	10	12.00
Question 4	20	The rise of socialism	1	12	12	12.00
Question 5	20	Threat to the world peace after second world war (WWII)	2	14	14	14.00
Question 6	20	The emergence of USA as a new capitalist super power	0	0	0	0.00
Question 7	20	Neo-colonialism and underdevelopment in the third world countries	2	14	14	14.00

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BASIC APPLIED MATHEMATICS	2	0	0	2	7.0000	38/38	21/21	15/15

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating device	2	5	2.5	3.75
Question 2	10	Function	1	2.5	2.5	2.50
Question 3	10	Algebra	1	0.5	0.5	0.50
Question 4	10	Differentiation	0	0	0	0.00
Question 5	10	Integration	2	3.5	2.5	3.00
Question 6	10	Statistics	0	0	0	0.00
Question 7	10	Probability	0	0	0	0.00
Question 8	10	Trigonometry ratio	0	0	0	0.00
Question 9	10	Exponential function	2	5	3.5	4.25
Question 10	10	Matrix and linear programming	0	0	0	0.00

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ECONOMICS	5	0	5	0	3.8000	17/33	11/20	9/14

GRADE : A=0; B=0; C=2; D=2; 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	5	8	5	7.00
Question 2	10	Privatization	5	6	4	5.00
Question 3	20	Theory of production	2	11	2	6.50
Question 4	20	Theory of firm	3	17	12.5	15.33
Question 5	20	Demand and supply	5	7.5	6	6.60
Question 6	20	Money and price index	1	14	14	14.00
Question 7	20	Unemployment	5	13	9.5	11.50
Question 8	20	Population	4	17	8	13.88
PAPER 2						
Question 1	10	Economic integration	5	10	10	10.00
Question 2	10	Economic structure	5	10	10	10.00
Question 3	20	National income	2	1.5	1	1.25
Question 4	20	Financial institution	4	16	5	10.00
Question 5	20	International trade	4	11	8	9.50
Question 6	20	Economic growth	5	11.5	0.5	5.60
Question 7	20	Public finance	0	0	0	0.00
Question 8	20	Economic planning	5	13	9	11.60