



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

Agape Lutheran Junior Seminary
FORM SIX SUBJECTS PERFORMANCE REPORT - 2026

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ADVANCED MATHEMATICS	21	0	21	0	3.5714	2/31	2/17	1/3

GRADE : A=1; B=3; C=3; D=11; 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	Calculating devices	21	10	0	5.05
Question 2	10	Hyperbolic function	21	10	0	6.95
Question 3	10	Liner programming	21	10	4	8.86
Question 4	10	Statistics	21	10	3.5	8.07
Question 5	10	Sets	21	10	0	4.93
Question 6	10	Function	21	10	2	5.83
Question 7	10	Numerical methods	21	10	0	3.45
Question 8	10	Coordinate geometry	21	4	0	1.05
Question 9	10	Intergration	21	3	0	0.57
Question 10	10	Differentiation	21	7	0	3.21
PAPER 2						
Question 1	15	Probability	21	13	0	5.67
Question 2	15	Logic	21	15	8	13.43
Question 3	15	Vectors	21	15	1	10.43
Question 4	15	Complex numbers	21	15	3	9.57
Question 5	20	Trigonometry	4	20	18	18.75
Question 6	20	Algebra	13	20	7	15.23
Question 7	20	Differential equations	10	19	6	13.00
Question 8	20	Coordinate geometry	15	20	4	15.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	43	0	43	0	4.5116	2/32	2/17	1/4

GRADE : A=0; B=1; C=5; D=15; E=15; S=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurement	43	10	0	8.16
Question 2	10	Mechanics	43	10	1	3.49
Question 3	10	Mechanics	42	10	0	5.76
Question 4	10	Mechanics	43	10	2	6.49
Question 5	10	Heat	42	10	0	7.88
Question 6	10	Heat	43	8	0	2.26
Question 7	10	Environmental physics	43	9	0	5.70
Question 8	15	Current electricity	42	11	0	7.36
Question 9	15	Electronics	21	9	0.5	2.57
Question 10	15	Electronics	24	7	0	3.52
PAPER 2						
Question 1	20	Fluids	43	15	0	6.91
Question 2	20	Waves	31	17	1	8.39
Question 3	20	Properties	43	16	0.5	8.98
Question 4	20	Electrostatics	33	20	2	10.59
Question 5	20	Electromagnetism	29	18	0	11.66
Question 6	20	Atomic physics	34	16	4	9.03
PAPER 3						
Question 1	20	Mechanics	43	20	2.5	7.62
Question 2	15	Heat	43	14	7	11.55
Question 3	15	Electricity	43	14.5	4	10.01

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	42	0	42	0	3.0000	1/34	1/18	1/4

GRADE : A=0; B=12; C=19; D=10; 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	The atom	42	10	3	8.60
Question 2	10	Chemical bonding	42	10	0	7.90
Question 3	10	Relative molecular masses in solution	42	9	2	5.31
Question 4	10	Gases	42	10	0	7.93
Question 5	10	Energetics	42	9	2	3.95
Question 6	10	Selected compounds of metals	42	9	3	6.37
Question 7	10	Chemical equilibrium	42	10	3	5.45
Question 8	15	Organic chemistry	31	15	3	8.87
Question 9	15	Soil chemistry	30	15	8	13.23
Question 10	15	Organic chemistry	21	14	0	9.29
PAPER 2						
Question 1	20	Two components liquid systems	42	20	9	15.17
Question 2	20	Chemical kinetics, electrochemistry	42	20	4	11.76
Question 3	20	Electrochemistry	42	18	4	12.48
Question 4	20	Transition elements	30	18	1	9.77
Question 5	20	Organic chemistry	25	18.5	2	11.18
Question 6	20	Organic chemistry, transition elements	29	17	4	9.66
PAPER 3						
Question 1	20	Volumetric analysis	42	19	2	12.36
Question 2	15	Chemical kinetics	42	15	8	14.00
Question 3	15	Qualitative analysis	42	15	3	9.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	32	0	32	0	3.1875	4/32	2/16	1/4

GRADE : A=1; B=7; C=10; D=13; 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	Cytology	32	10	3	8.31
Question 2	10	Cytology	32	8	0	4.53
Question 3	10	Reproduction	32	9	0	3.97
Question 4	10	Classification	32	10	2	7.47
Question 5	10	Coordination	32	10	3	8.41
Question 6	10	Nutrition	32	6	0	2.56
Question 7	10	Gaseous exchange, respiration	32	8.5	3	5.69
Question 8	15	Respiration	27	15	0	12.15
Question 9	15	Transportation of material	22	15	3	11.39
Question 10	15	Reproduction	15	15	8	13.40
PAPER 2						
Question 1	20	Comparative studies of natural classification	30	18	2	9.57
Question 2	20	Regulation	21	19	0	8.33
Question 3	20	Growth	32	18	10	14.66
Question 4	20	Genetics	28	19	1	13.02
Question 5	20	Ecology	18	18	0	8.61
Question 6	20	Evolution	30	20	9	16.93
PAPER 3						
Question 1	20	Classification	32	20	14.5	17.28
Question 2	15	Nutrition	32	14	0	5.83
Question 3	15	Classification	32	15	6	10.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	24	0	24	0	3.1250	2/37	2/21	1/5

GRADE : A=0; B=4; C=13; D=7; 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	24	10	4	7.29
Question 2	15	Field research techniques	6	10	5	7.50
Question 3	15	Map reading and interpretation	18	9.5	2	5.81
Question 4	20	Soil	19	19	6	12.47
Question 5	20	Space dynamism	15	14	2	9.80
Question 6	20	Soil	15	17	2	12.40
Question 7	20	Space dynamism	23	20	2	12.48
PAPER 2						
Question 1	20	Population	22	19	11	15.73
Question 2	20	Agriculture	3	20	12	15.00
Question 3	20	Agriculture	23	17	8	11.83
Question 4	20	Population	23	17	13	15.61
Question 5	20	Transportation and communication	24	20	4	16.81
Question 6	20	Transportation and communication	7	18	10	15.00
Question 7	20	Sustainable use of fishing resources	18	19	9	16.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	67	0	67	0	4.0448	19/38	12/21	2/5

GRADE : A=0; B=3; C=14; D=30; E=17; S=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	66	19	0	11.13
Question 2	20	International affair	18	13.5	1	4.78
Question 3	20	Science and technology	52	14	3.5	9.72
Question 4	20	Democratization in Africa	37	11.5	3.5	7.74
Question 5	20	Crosscutting issues	63	17.5	9.5	13.50
Question 6	20	Crosscutting issues	64	16	5	11.94
Question 7	20	Philosophy and religion	33	16	6	11.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	1	0	1	0	3.0000	3/31	1/17	1/5

GRADE : A=0; B=0; C=1; 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	Ufahamu	1	9	9	9.00
Question 2	10	Matumizi ya sarufi	0	0	0	0.00
Question 3	10	Matumizi ya sarufi	1	10	10	10.00
Question 4	10	Matumizi ya lugha	1	8.5	8.5	8.50
Question 5	20	Tafsiri na ukalimani	1	5	5	5.00
Question 6	20	Uandishi	1	8	8	8.00
Question 7	20	Maendeleo ya kiswahili	1	16	16	16.00
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	9	9	9.00
Question 3	10	Fasihi kwa ujumla	1	10	10	10.00
Question 4	10	Ufanisi wa maandishi	1	5	5	5.00
Question 5	20	Ushairi	1	19	19	19.00
Question 6	20	Ushairi	0	0	0	0.00
Question 7	20	Riwaya	1	15	15	15.00
Question 8	20	Tamthiliya	1	14	14	14.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	7	0	7	0	2.8571	16/34	10/19	2/5

GRADE : A=0; B=3; C=2; D=2; 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	7	8	3	5.86
Question 2	10	Speaking skills	7	7	0	3.71
Question 3	10	Word formation	7	9	7	7.86
Question 4	10	Writing skills	7	10	10	10.00
Question 5	20	Introduction to language	7	15	1	9.57
Question 6	20	Listening skills	6	16	10	13.33
Question 7	20	Introduction to language	6	15	1	9.67
Question 8	20	Writing skills	1	16	16	16.00
PAPER 2						
Question 1	10	Theory of literature	7	6	3	4.43
Question 2	10	Stylistics and communication skills	7	7	0	5.29
Question 3	10	Theory of literature	7	10	8.5	9.64
Question 4	10	Theory of literature	7	10	6	9.21
Question 5	20	Plays analysis	7	18	17	17.71
Question 6	20	Novels analysis	5	18	17	17.60
Question 7	20	Novels analysis	2	18	17	17.50
Question 8	20	Poetry analysis	7	18	7	11.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	14	0	14	0	2.2857	1/37	1/21	1/5

GRADE : A=0; B=11; C=2; 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	20	Pre-colonial African societies	14	17.5	10	15.43
Question 2	20	Africa and Europe in 15th century	12	17	3.5	12.46
Question 3	20	The people of African origin in the new world	11	15.5	13	14.14
Question 4	20	Colonial economy and social services after the second world war	13	15	14	14.23
Question 5	20	Colonial economy and social services after the second world war	1	14	14	14.00
Question 6	20	Influence of external forces and the rise of nationalism and struggle for independence	5	19	14	17.30
Question 7	20	Political and economic development in Tanzania since independence	14	17	15	16.00
PAPER 2						
Question 1	20	The rise of capitalism in Europe	13	18	6	13.88
Question 2	20	The rise of democracy in Europe	5	15	13	14.00
Question 3	20	Imperialism and territorial division of the world	13	17.5	12.5	14.65
Question 4	20	The rise of socialism	5	17	13	14.40
Question 5	20	Threat to the world peace after second world war (WWII)	13	16.5	12	14.54
Question 6	20	The emergence of USA as a new capitalist super power	8	17	12	14.69
Question 7	20	Neo-colonialism and underdevelopment in the third world countries	13	16	2	11.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC APPLIED MATHEMATICS	39	0	18	21	5.9487	1/38	1/21	1/5

GRADE : A=0; B=1; C=3; D=2; E=6; S=6; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating device	39	10	0	3.97
Question 2	10	Function	39	9	0	3.45
Question 3	10	Algebra	39	6	0	1.63
Question 4	10	Differentiation	39	10	0	2.87
Question 5	10	Integration	39	10	0	2.97
Question 6	10	Statistics	39	8	0	5.27
Question 7	10	Probability	39	8	0	2.55
Question 8	10	Trigonometry ratio	33	9	0	2.47
Question 9	10	Exponential function	39	8	0	3.46
Question 10	10	Matrix and linear programming	38	10	0.5	6.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	17	0	17	0	2.5882	1/33	1/20	1/5

GRADE : A=0; B=9; C=6; D=2; 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	Subject matter of economics	17	10	0	5.59
Question 2	10	Privatization	17	10	1	6.03
Question 3	20	Theory of production	5	12.5	3	9.90
Question 4	20	Theory of firm	16	18.5	8	15.78
Question 5	20	Demand and supply	13	14.5	6	10.12
Question 6	20	Money and price index	14	17	10	14.89
Question 7	20	Unemployment	4	15	12	13.50
Question 8	20	Population	16	17	12	14.44
PAPER 2						
Question 1	10	Economic integration	17	10	10	10.00
Question 2	10	Economic structure	17	10	9	9.82
Question 3	20	National income	1	8	8	8.00
Question 4	20	Financial institution	16	19	5	13.75
Question 5	20	International trade	17	18	10	14.29
Question 6	20	Economic growth	15	13	1	10.27
Question 7	20	Public finance	2	15.5	15	15.25
Question 8	20	Economic planning	17	16	7	12.53