



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)**  
**NORTHERN ZONE JOINT EXAMINATIONS SYNDICATE**  
**FORM SIX PRE-NATIONAL EXAMINATIONS - 2023**

**Ailanga Lutheran Seminary School**  
**FORM SIX SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	1	0	0	1	7.0000	1/1	1/1	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Measurement	1	2	2	2.00
Question 2	10	Gravitation	1	0	0	0.00
Question 3	10	Circular motion, gravitation	0	0	0	0.00
Question 4	10	Projectile motion, Newton's law of motion	1	3	3	3.00
Question 5	10	Heat	1	0	0	0.00
Question 6	10	Heat	1	0	0	0.00
Question 7	10	Environmental physics	1	3	3	3.00
Question 8	15	Current electricity	0	0	0	0.00
Question 9	15	Electronics	0	0	0	0.00
Question 10	15	Electronics	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	20	Fluid dynamics	1	3	3	3.00
Question 2	20	Waves	1	5	5	5.00
Question 3	20	Properties of materials (matter)	1	11	11	11.00
Question 4	20	Static electricity	1	0	0	0.00
Question 5	20	Electromagnetism	0	0	0	0.00
Question 6	20	Morden physics	1	3	3	3.00
<b>PAPER 3</b>						
Question 1	20	Mechanics	1	18	18	18.00
Question 2	15	Heat	1	7.5	7.5	7.50
Question 3	15	Current electricity	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	1	0	1	0	4.0000	1/2	1/2	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
<b>PAPER 1</b>						
Question 1	10	Atomic structure	1	9	9	9.00
Question 2	10	Chemical bonding	1	0	0	0.00
Question 3	10	Gases	1	3	3	3.00
Question 4	10	Relative molecular masses in solution	1	8.5	8.5	8.50
Question 5	10	Inorganic (selected compounds of metals)	1	1	1	1.00
Question 6	10	Thermochemistry	0	0	0	0.00
Question 7	10	Chemical equilibrium	1	2.5	2.5	2.50
Question 8	15	Organic chemistry (aliphatic hydrocarbons)	1	2	2	2.00
Question 9	15	Organic chemistry (aromatic hydrocarbons)	0	0	0	0.00
Question 10	15	Soil chemistry	1	7	7	7.00
<b>PAPER 2</b>						
Question 1	20	Two components liquid system	1	17	17	17.00
Question 2	20	Chemical kinetics	1	14.5	14.5	14.50
Question 3	20	Buffer solution (Acid, base and salts)	1	13	13	13.00
Question 4	20	Periodic classification	1	8	8	8.00
Question 5	20	Transition elements	1	13	13	13.00
Question 6	20	Carbonl compounds	0	0	0	0.00
<b>PAPER 3</b>						
Question 1	20	Redox titration	1	15.5	15.5	15.50
Question 2	15	Thermochemistry (energetic)	1	5	5	5.00
Question 3	15	Qualitative analysis	1	11	11	11.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	1	0	1	0	6.0000	2/2	2/2	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Cytology	1	3	3	3.00
Question 2	10	Biochemistry	1	4	4	4.00
Question 3	10	Principles of classification	1	8.5	8.5	8.50
Question 4	10	Coordination	1	3	3	3.00
Question 5	10	Nutrition	1	0	0	0.00
Question 6	10	Reproduction	1	0	0	0.00
Question 7	10	Respiration and gaseous exchange	1	3	3	3.00
Question 8	15	Reproduction	0	0	0	0.00
Question 9	15	Transport of materials	1	1	1	1.00
Question 10	15	Respiration and gaseous exchange	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	20	Comparative groups of organisms	1	10	10	10.00
Question 2	20	Evolution	1	10	10	10.00
Question 3	20	Genetics	1	6	6	6.00
Question 4	20	Growth and development	1	7	7	7.00
Question 5	20	Osmoregulation, homeostasis and excretion	1	5	5	5.00
Question 6	20	Ecology	0	0	0	0.00
<b>PAPER 3</b>						
Question 1	20	Dissection (nutrition, classification, reproduction)	1	14	14	14.00
Question 2	15	Cytology (biochemistry)	1	10	10	10.00
Question 3	15	Principles of classification	1	12	12	12.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	0	0	0	0	0.0000	---	---	---

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	25	Statistics	0	0	0	0.00
Question 2	15	Photograph	0	0	0	0.00
Question 3	15	Survey	0	0	0	0.00
Question 4	20	Dynamic earth and Consequences	0	0	0	0.00
Question 5	20	Soil	0	0	0	0.00
Question 6	20	Water Masses	0	0	0	0.00
Question 7	20	Space Dynamics	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	20	Population	0	0	0	0.00
Question 2	20	Population	0	0	0	0.00
Question 3	20	Agriculture	0	0	0	0.00
Question 4	20	Tourism	0	0	0	0.00
Question 5	20	Industry	0	0	0	0.00
Question 6	20	Fishing	0	0	0	0.00
Question 7	20	Fuel and power	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GENERAL STUDIES	0	0	0	0	0.0000	---	---	---

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	0	0	0	0.00
Question 2	20	Contemporary and cross cutting issues	0	0	0	0.00
Question 3	20	Democracy	0	0	0	0.00
Question 4	20	Contemporary and cross cutting issues	0	0	0	0.00
Question 5	20	Science and technology	0	0	0	0.00
Question 6	20	International affairs	0	0	0	0.00
Question 7	20	Globalization	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	0	0	0	0	0.0000	---	---	---

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Ufahamu na ufupisho	0	0	0	0.00
Question 2	10	Sarufi (aina za maneno)	0	0	0	0.00
Question 3	10	Sarufi (kufasili maneono / istilahi)	0	0	0	0.00
Question 4	10	Utumizi wa lugha	0	0	0	0.00
Question 5	20	Uandishi	0	0	0	0.00
Question 6	20	Maendeleo ya kiswahili	0	0	0	0.00
Question 7	20	Maendeleo ya kiswahili	0	0	0	0.00
Question 8	20	Tafsiri na ukalimani	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	10	Majigambo na ushairi	0	0	0	0.00
Question 2	10	Fasihi simulizi	0	0	0	0.00
Question 3	10	Fasihi simulizi	0	0	0	0.00
Question 4	10	Usanifu wa maandishi	0	0	0	0.00
Question 5	20	Fasihi simulizi	0	0	0	0.00
Question 6	20	Riwaya	0	0	0	0.00
Question 7	20	Tamthiliya	0	0	0	0.00
Question 8	20	Tamthiliya	0	0	0	0.00

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ENGLISH LANGUAGE	0	0	0	0	0.0000	---	---	---

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Introduction to language	0	0	0	0.00
Question 2	10	Introduction to language	0	0	0	0.00
Question 3	10	Introduction to language	0	0	0	0.00
Question 4	10	Introduction to language	0	0	0	0.00
Question 5	20	Word formation	0	0	0	0.00
Question 6	20	Listening skills	0	0	0	0.00
Question 7	20	Speaking	0	0	0	0.00
Question 8	20	Translation and interpretation	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	10	Introduction to literature	0	0	0	0.00
Question 2	10	Introduction to literature	0	0	0	0.00
Question 3	10	Introduction to literature	0	0	0	0.00
Question 4	10	Stylistics and communication	0	0	0	0.00
Question 5	20	Novels	0	0	0	0.00
Question 6	20	Plays	0	0	0	0.00
Question 7	20	Poetry	0	0	0	0.00
Question 8	20	Poetry	0	0	0	0.00

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HISTORY	0	0	0	0	0.0000	---	---	---

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	20	Political and economic development in Tanzania since independence	0	0	0	0.00
Question 2	20	Africa and Europe in the 15th C	0	0	0	0.00
Question 3	20	People of African origin in the new World	0	0	0	0.00
Question 4	20	From colonialism to the First World War	0	0	0	0.00
Question 5	20	Colonial economy and social services after Second World War	0	0	0	0.00
Question 6	20	Pre-colonial African societies	0	0	0	0.00
Question 7	20	Influence of external forces and the rise of nationalism in Africa	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	20	Neo-colonialism and underdevelopment in the third world countries	0	0	0	0.00
Question 2	20	Imperialism and territorial division of the World	0	0	0	0.00
Question 3	20	The rise of dictatorship in Germany, Italy and Japan	0	0	0	0.00
Question 4	20	The emergence of USA as a super power nation	0	0	0	0.00
Question 5	20	The rise of capitalism in Europe	0	0	0	0.00
Question 6	20	The rise of socialism	0	0	0	0.00
Question 7	20	Threat to the World peace after WWII	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC APPLIED MATHEMATICS	1	0	0	1	7.0000	3/3	3/3	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating devices	1	10	10	10.00
Question 2	10	Functions	1	1	1	1.00
Question 3	10	Algebra	1	1	1	1.00
Question 4	10	Differentiation	1	5	5	5.00
Question 5	10	Integration	1	0	0	0.00
Question 6	10	Statistics	1	0	0	0.00
Question 7	10	Probability	1	0	0	0.00
Question 8	10	Trigonometry	1	4.5	4.5	4.50
Question 9	10	Exponential and logarithmic functions	1	0	0	0.00
Question 10	10	Matrices and linear programming	1	7.5	7.5	7.50

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ECONOMICS	0	0	0	0	0.0000	---	---	---

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Subject matter of economics	0	0	0	0.00
Question 2	10	Trade cycle	0	0	0	0.00
Question 3	20	Theory of demand and supply	0	0	0	0.00
Question 4	20	Theory of firm	0	0	0	0.00
Question 5	20	Concept of market	0	0	0	0.00
Question 6	20	Money and price index	0	0	0	0.00
Question 7	20	Privatization	0	0	0	0.00
Question 8	20	Employment and unemployment	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	10	Regional economic integration	0	0	0	0.00
Question 2	10	Public finance	0	0	0	0.00
Question 3	20	National income	0	0	0	0.00
Question 4	20	Financial institution	0	0	0	0.00
Question 5	20	Public finance	0	0	0	0.00
Question 6	20	International trade	0	0	0	0.00
Question 7	20	Marketing and distribution	0	0	0	0.00
Question 8	20	Structure of Tanzania economy	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
DIVINITY	0	0	0	0	0.0000	---	---	---

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	100	Various Topics	0	0	0	0.00
<b>PAPER 2</b>						
Question 1	100	Various Topics	0	0	0	0.00