



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

Marangu Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ADVANCED MATHEMATICS	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
PAPER 1						
Question 1	10	Calculating device	1	0	0	0.00
Question 2	10	Hyperbolic function	0	0	0	0.00
Question 3	10	Linear programming	1	4	4	4.00
Question 4	10	Statistics	1	2	2	2.00
Question 5	10	Sets	1	3.5	3.5	3.50
Question 6	10	Function	1	2	2	2.00
Question 7	10	Numerical method	1	0	0	0.00
Question 8	10	Coordinate geometry I	1	0	0	0.00
Question 9	10	Integration	1	0	0	0.00
Question 10	10	Differentiation	1	0	0	0.00
PAPER 2						
Question 1	15	Probability	1	0	0	0.00
Question 2	15	Logic	1	0	0	0.00
Question 3	15	Vector	1	0	0	0.00
Question 4	15	Complex number	1	0	0	0.00
Question 5	20	Trigonometric ratio	1	0	0	0.00
Question 6	20	Algebra	1	3	3	3.00
Question 7	20	Differentiation equation	1	2	2	2.00
Question 8	20	Coordinate geometry II	1	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	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
PAPER 1						
Question 1	10	Measurement	0	0	0	0.00
Question 2	10	Gravitation	0	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	0	0	0	0.00
Question 5	10	Heat	0	0	0	0.00
Question 6	10	Heat	0	0	0	0.00
Question 7	10	Environmental physics	0	0	0	0.00
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
PAPER 2						
Question 1	20	Fluid dynamics	0	0	0	0.00
Question 2	20	Waves	0	0	0	0.00
Question 3	20	Properties of materials (matter)	0	0	0	0.00
Question 4	20	Static electricity	0	0	0	0.00
Question 5	20	Electromagnetism	0	0	0	0.00
Question 6	20	Morden physics	0	0	0	0.00
PAPER 3						
Question 1	20	Mechanics	0	0	0	0.00
Question 2	15	Heat	0	0	0	0.00
Question 3	15	Current electricity	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	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
PAPER 1						
Question 1	10	Atomic structure	0	0	0	0.00
Question 2	10	Chemical bonding	0	0	0	0.00
Question 3	10	Gases	0	0	0	0.00
Question 4	10	Relative molecular masses in solution	0	0	0	0.00
Question 5	10	Inorganic (selected compounds of metals)	0	0	0	0.00
Question 6	10	Thermochemistry	0	0	0	0.00
Question 7	10	Chemical equilibrium	0	0	0	0.00
Question 8	15	Organic chemistry (aliphatic hydrocarbons)	0	0	0	0.00
Question 9	15	Organic chemistry (aromatic hydrocarbons)	0	0	0	0.00
Question 10	15	Soil chemistry	0	0	0	0.00
PAPER 2						
Question 1	20	Two components liquid system	0	0	0	0.00
Question 2	20	Chemical kinetics	0	0	0	0.00
Question 3	20	Buffer solution (Acid, base and salts)	0	0	0	0.00
Question 4	20	Periodic classification	0	0	0	0.00
Question 5	20	Transition elements	0	0	0	0.00
Question 6	20	Carbon compounds	0	0	0	0.00
PAPER 3						
Question 1	20	Redox titration	0	0	0	0.00
Question 2	15	Thermochemistry (energetic)	0	0	0	0.00
Question 3	15	Qualitative analysis	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	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
PAPER 1						
Question 1	10	Cytology	0	0	0	0.00
Question 2	10	Biochemistry	0	0	0	0.00
Question 3	10	Principles of classification	0	0	0	0.00
Question 4	10	Coordination	0	0	0	0.00
Question 5	10	Nutrition	0	0	0	0.00
Question 6	10	Reproduction	0	0	0	0.00
Question 7	10	Respiration and gaseous exchange	0	0	0	0.00
Question 8	15	Reproduction	0	0	0	0.00
Question 9	15	Transport of materials	0	0	0	0.00
Question 10	15	Respiration and gaseous exchange	0	0	0	0.00
PAPER 2						
Question 1	20	Comparative groups of organisms	0	0	0	0.00
Question 2	20	Evolution	0	0	0	0.00
Question 3	20	Genetics	0	0	0	0.00
Question 4	20	Growth and development	0	0	0	0.00
Question 5	20	Osmoregulation, homeostasis and excretion	0	0	0	0.00
Question 6	20	Ecology	0	0	0	0.00
PAPER 3						
Question 1	20	Dissection (nutrition, classification, reproduction)	0	0	0	0.00
Question 2	15	Cytology (biochemistry)	0	0	0	0.00
Question 3	15	Principles of classification	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	2	0	2	0	4.5000	2/5	1/1	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	25	Statistics	2	23	4.5	13.75
Question 2	15	Photograph	1	11	11	11.00
Question 3	15	Survey	1	7	7	7.00
Question 4	20	Dynamic earth and Consequences	0	0	0	0.00
Question 5	20	Soil	2	11	8	9.50
Question 6	20	Water Masses	2	9	7	8.00
Question 7	20	Space Dynamics	2	5	4	4.50
PAPER 2						
Question 1	20	Population	2	17	1	9.00
Question 2	20	Population	2	17	15	16.00
Question 3	20	Agriculture	0	0	0	0.00
Question 4	20	Tourism	2	15	14	14.50
Question 5	20	Industry	2	9	6	7.50
Question 6	20	Fishing	2	15	1	8.00
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	5	0	5	0	4.6000	1/5	1/1	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	2	13.5	6.5	10.00
Question 2	20	Contemporary and cross cutting issues	5	12	8	10.20
Question 3	20	Democracy	5	14	9	12.30
Question 4	20	Contemporary and cross cutting issues	3	12	10	10.67
Question 5	20	Science and technology	4	13	0.5	5.13
Question 6	20	International affairs	4	11.5	8	9.88
Question 7	20	Globalization	2	10.5	1	5.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	3	0	2	1	6.0000	3/5	1/1	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Ufahamu na ufupisho	3	7	7	7.00
Question 2	10	Sarufi (aina za maneno)	3	6	3	4.33
Question 3	10	Sarufi (kufasili maneono / istilahi)	3	8	6	7.33
Question 4	10	Utumizi wa lugha	3	10	0	6.67
Question 5	20	Uandishi	2	16	16	16.00
Question 6	20	Maendeleo ya kiswahili	2	13	9.5	11.25
Question 7	20	Maendeleo ya kiswahili	1	14	14	14.00
Question 8	20	Tafsiri na ukalimani	3	2	1	1.67
PAPER 2						
Question 1	10	Majigambo na ushairi	3	8	4	5.50
Question 2	10	Fasihi simulizi	3	4	0	2.00
Question 3	10	Fasihi simulizi	3	0	0	0.00
Question 4	10	Usanifu wa maandishi	3	3	2	2.50
Question 5	20	Fasihi simulizi	3	6	0	2.67
Question 6	20	Riwaya	3	18.5	4.5	13.33
Question 7	20	Tamthiliya	3	2	0	1.33
Question 8	20	Tamthiliya	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	4	0	4	0	4.5000	3/3	1/1	1/1

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Introduction to language	4	8	0	4.25
Question 2	10	Introduction to language	4	10	5	7.50
Question 3	10	Introduction to language	4	10	0	7.50
Question 4	10	Introduction to language	4	10	0	5.00
Question 5	20	Word formation	4	14	7	11.25
Question 6	20	Listening skills	4	14	11	12.75
Question 7	20	Speaking	0	0	0	0.00
Question 8	20	Translation and interpretation	4	18	3	10.00
PAPER 2						
Question 1	10	Introduction to literature	4	1	0	0.50
Question 2	10	Introduction to literature	3	5	5	5.00
Question 3	10	Introduction to literature	3	4	0	1.33
Question 4	10	Stylistics and communication	3	6	0	2.67
Question 5	20	Novels	4	14	2	9.25
Question 6	20	Plays	4	13	9	10.75
Question 7	20	Poetry	4	19	13	16.25
Question 8	20	Poetry	0	0	0	0.00

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HISTORY	4	0	3	1	4.5000	3/5	1/1	1/1

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

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	4	2	1	1.75
Question 2	20	Africa and Europe in the 15th C	4	16.5	4	11.50
Question 3	20	People of African origin in the new World	1	15	15	15.00
Question 4	20	From colonialism to the First World War	4	14	3	10.25
Question 5	20	Colonial economy and social services after Second World War	3	3.5	0	1.50
Question 6	20	Pre-colonial African societies	4	18	0	12.75
Question 7	20	Influence of external forces and the rise of nationalism in Africa	0	0	0	0.00
PAPER 2						
Question 1	20	Neo-colonialism and underdevelopment in the third world countries	4	20	14	17.50
Question 2	20	Imperialism and territorial division of the World	4	14	7	12.00
Question 3	20	The rise of dictatorship in Germany, Italy and Japan	4	12.5	1	8.00
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	4	13	6	9.25
Question 6	20	The rise of socialism	0	0	0	0.00
Question 7	20	Threat to the World peace after WWII	4	14	2	10.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC APPLIED MATHEMATICS	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	10	Calculating devices	0	0	0	0.00
Question 2	10	Functions	0	0	0	0.00
Question 3	10	Algebra	0	0	0	0.00
Question 4	10	Differentiation	0	0	0	0.00
Question 5	10	Integration	0	0	0	0.00
Question 6	10	Statistics	0	0	0	0.00
Question 7	10	Probability	0	0	0	0.00
Question 8	10	Trigonometry	0	0	0	0.00
Question 9	10	Exponential and logarithmic functions	0	0	0	0.00
Question 10	10	Matrices and linear programming	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	1	0	0	1	7.0000	2/2	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
PAPER 1						
Question 1	10	Subject matter of economics	1	6	6	6.00
Question 2	10	Trade cycle	1	0	0	0.00
Question 3	20	Theory of demand and supply	0	0	0	0.00
Question 4	20	Theory of firm	1	4	4	4.00
Question 5	20	Concept of market	1	1.5	1.5	1.50
Question 6	20	Money and price index	0	0	0	0.00
Question 7	20	Privatization	1	10	10	10.00
Question 8	20	Employment and unemployment	1	0	0	0.00
PAPER 2						
Question 1	10	Regional economic integration	1	3	3	3.00
Question 2	10	Public finance	1	1	1	1.00
Question 3	20	National income	1	1	1	1.00
Question 4	20	Financial institution	0	0	0	0.00
Question 5	20	Public finance	1	0	0	0.00
Question 6	20	International trade	0	0	0	0.00
Question 7	20	Marketing and distribution	1	10.5	10.5	10.50
Question 8	20	Structure of Tanzania economy	1	15.5	15.5	15.50