



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
FORM TWO NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)
AUGUST 2023

MARANGU SECONDARY SCHOOL
FORM TWO SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ADDITIONAL MATHEMATICS	33	0	22	11	3.9394	1/1	1/1	1/1

GRADE : A=1; B=0; C=10; D=11; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Approximate and numbers	33	10	0	4.70
Question 2	10	Exponents and radical, logarithms	33	10	0	5.61
Question 3	10	Functions	33	0	0	0.00
Question 4	10	Sets	33	8	0	3.89
Question 5	10	Sets	33	10	0	3.88
Question 6	10	Rates and variations	33	8	0	2.91
Question 7	10	Approximation units	33	10	2	6.35
Question 8	10	Coordinate Geometry	33	9.5	0	3.29
Question 9	10	Similarities, perimeter and area	33	10	0	3.52
Question 10	10	Algebra, Quadratic equation	33	8	0	2.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	141	0	28	113	4.7305	80/99	49/63	24/34

GRADE : A=0; B=1; C=8; D=19; F=113;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Difference topics	141	8	0	4.13
Question 2	5	Properties of matter	141	5	0	2.13
Question 3	10	Difference topics	141	4.5	0	0.80
Question 4	10	Archimedes Principle and law of floatation	141	6	0	0.95
Question 5	10	Properties of matter	141	10	0	1.84
Question 6	10	Pressure	141	6.5	0	1.46
Question 7	10	Electricity(current static)	141	10	0	1.23
Question 8	10	Equilibrium and Newton s law of motion	141	10	0	1.28
Question 9	10	Archimedes Principle and law of floatation	141	10	0	1.90
Question 10	15	Machines and sustainable energy sources	141	6	0	3.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	142	0	86	56	4.0634	80/102	49/64	26/34

GRADE : A=2; B=8; C=25; D=51; F=56;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	142	9	0	4.66
Question 2	5	Laboratory safety	142	5	0	3.39
Question 3	10	Introduction of chemistry (2)laboratory safety	142	10	0	6.14
Question 4	10	Element, compound and mixture	142	10	0	1.59
Question 5	10	Element, compound and mixture	142	9	0	1.97
Question 6	10	Hydrogen	142	8	0	3.23
Question 7	10	Matter	142	10	0	4.67
Question 8	18	1.Oxygen 2.water 3.rusting	141	8.5	0	2.16
Question 9	10	Chemical bonding and Nomenclature	142	10	0	3.93
Question 10	15	Energy and fuel	142	15	0	3.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	142	0	59	83	4.4296	86/102	54/64	27/34

GRADE : A=0; B=2; C=18; D=39; F=83;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	142	10	0	4.78
Question 2	5	Matching items(Microscope)	142	5	0	1.95

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	10	Scientific procedures	142	10	0	3.41
Question 4	10	Transport of materials (Animals)	142	10	0	2.83
Question 5	10	Classification(kingdom plateae)	142	9	0	1.50
Question 6	10	Transport of Materials	142	9	0	1.09
Question 7	10	Balance of nature	142	10	0	1.75
Question 8	10	Gaseous exchange and respiration	142	8	0	1.59
Question 9	10	Nutrition	142	7.5	0	2.85
Question 10	15	Health and immunity	142	15	0	6.87

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	142	0	99	43	3.9930	78/102	49/64	25/34

GRADE : A=0; B=1; C=42; D=56; F=43;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	142	8	1	4.68
Question 2	5	Matching items	142	5	1	3.32
Question 3	10	Sustainable mining	142	10	0	4.62
Question 4	10	Solar System and major feature of the Earth surface	142	9	0	4.42
Question 5	10	Sustainable use of power and energy and resources,Water management for economic development	142	10	0	3.80
Question 6	10	Transport	142	10	0	4.47
Question 7	10	Map work	142	9	0	1.68
Question 8	10	Manufacturing industry	142	10	0	5.49
Question 9	10	Map work and weather	140	9	0	1.20
Question 10	15	Climate	141	11	0	2.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	142	0	104	38	3.8944	85/102	54/64	30/34

GRADE : A=0; B=4; C=45; D=55; F=38;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	142	9	1	4.33
Question 2	5	Match items	142	5	0	2.24
Question 3	10	The Government of Tanzania	142	9	0	2.21
Question 4	10	Responsible citizen	142	10	0	5.33
Question 5	10	Democracy	141	10	0	1.88
Question 6	10	Road safety education	142	10	0	4.89
Question 7	10	Family life	142	10	0	7.30
Question 8	10	Our Nation	142	10	0	5.45
Question 9	10	Human right	142	10	0	2.86
Question 10	15	Promotion of life skills	139	8	0	1.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	142	0	134	8	3.1127	72/102	43/64	22/34

GRADE : A=7; B=20; C=73; D=34; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Swali la machaguo	142	10	1	6.09
Question 2	5	Fasihi simulizi	142	5	0	3.56
Question 3	10	Uundaji wa maneno	142	7.5	0	1.77
Question 4	10	Matumizi ya lugha	142	10	0	4.56
Question 5	10	Mwasiliano	142	10	0	6.72
Question 6	10	Mwasiliano	142	10	2	6.67
Question 7	10	Mwasiliano	142	10	0	7.12
Question 8	10	Fasihi kwa ujumla	142	10	0	2.32
Question 9	10	Uhakiki wa kazi za fasihi simulizi	142	10	0	6.06
Question 10	15	Uandishi	142	13	0	5.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	142	0	68	74	4.3803	66/102	41/64	20/34

GRADE : A=0; B=0; C=20; D=48; F=74;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Expressing opinion	142	9	0	4.25
Question 2	5	Using dictionary	142	5	0	1.94

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	10	Expressing opinion (parts of speech)	142	9	0	1.03
Question 4	10	Expressing opinion (parts of speech)	142	10	0	2.35
Question 5	10	writing cards and messages(parts of speech)	142	8	0	3.53
Question 6	10	Expressing option (parts of speech)	142	9	0	3.51
Question 7	10	writing cards and messages(parts of speech)	142	10	0	5.35
Question 8	10	A. Articles B.Expressing opinion (Direct and indirect speech)	142	9	0	0.37
Question 9	10	Interpret literary works	142	10	0	2.24
Question 10	15	Composition	142	13	0	4.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	142	0	81	61	4.2958	88/102	55/64	27/34

GRADE : A=0; B=1; C=17; D=63; F=61;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	142	9	2	6.03
Question 2	5	Ecomic activities	142	5	0	2.34
Question 3	10	Shifting cultivation,environment,Technology,mixed farming,neolithic Age evolution	142	10	0	2.73
Question 4	10	Material production in pre colonial africa(mode of production)	142	7	0	1.02
Question 5	10	Africa aand the external World contact with europe	142	10	0	2.68
Question 6	10	Early contact between Asia, Middle East and Eastern Africa	142	7	0	0.82
Question 7	10	Oman Sultanate in East Africa	142	10	2	6.65
Question 8	10	Triangular slave trade-slave trade in indian ocean	142	8	0	4.27
Question 9	10	form one source of history	142	10	0	4.14
Question 10	15	Form one sources of history	142	10.5	0	1.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	142	0	19	123	4.7958	59/102	34/64	17/34

GRADE : A=0; B=2; C=6; D=11; F=123;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Numbers and fractions	142	8	0	1.80
Question 2	10	units,approximation	142	10	0	2.68
Question 3	10	Geometry, Area and perimeter	142	10	0	0.43
Question 4	10	Algebra,Quadratic equation	142	9	0	0.39
Question 5	10	Ratio,profit and loss	142	10	0	2.17
Question 6	10	Coordinate geometrical and transformation	142	10	0	1.50
Question 7	10	Exponent and radicals, logarithms	141	10	0	1.09
Question 8	10	Congruence,similarities	141	6	0	0.98
Question 9	10	Sets, statistics	141	8	0	2.37
Question 10	10		140	7.5	0	0.70