



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

LONAT SECONDARY SCHOOL
FORM TWO SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	33	0	10	23	4.6364	66/99	39/63	14/15

GRADE : A=0; B=0; C=2; D=8; F=23;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Difference topics	33	8	0	4.33
Question 2	5	Properties of matter	33	4	0	1.85
Question 3	10	Difference topics	33	4	0	0.45
Question 4	10	Archimedes Principle and law of floatation	33	8	0	2.42
Question 5	10	Properties of matter	33	8	0	2.76
Question 6	10	Pressure	33	8.5	0	2.21
Question 7	10	Electricity(current static)	33	8	0	1.64
Question 8	10	Equilibrium and Newton s law of motion	33	10	0	2.00
Question 9	10	Archimedes Principle and law of floatation	33	10	0	2.11
Question 10	15	Machines and sustainable energy sources	33	7	0	2.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	33	0	24	9	3.8788	70/102	41/64	13/16

GRADE : A=0; B=2; C=9; D=13; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	33	8	1	4.48
Question 2	5	Laboratory safety	33	5	1	3.55
Question 3	10	Introduction of chemistry (2)laboratory safety	33	10	0	6.48
Question 4	10	Element, compound and mixture	33	10	0	2.91
Question 5	10	Element, compound and mixture	33	6	0	2.03
Question 6	10	Hydrogen	33	7	0	3.18
Question 7	10	Matter	33	9	0	6.12
Question 8	18	1.Oxygen 2.water 3.rusting	31	8	0	2.63
Question 9	10	Chemical bonding and Nomenclature	33	9	0	4.58
Question 10	15	Energy and fuel	33	13	0	4.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	33	0	20	13	4.1818	74/102	46/64	15/16

GRADE : A=0; B=0; C=7; D=13; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	33	9	1	5.64
Question 2	5	Matching items(Microscope)	33	5	0	2.67
Question 3	10	Scientific procedures	33	7.5	0	3.09
Question 4	10	Transport of materials (Animals)	33	6	0	2.48
Question 5	10	Classification(kingdom platae)	33	8	0	2.14
Question 6	10	Transport of Materials	33	8	0	2.67
Question 7	10	Balance of nature	33	8.5	0	2.74
Question 8	10	Gaseous exchange and respiration	33	10	0	3.36
Question 9	10	Nutrition	33	8	0	3.36
Question 10	15	Health and immunity	33	12	0	4.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	33	0	27	6	3.6667	62/102	38/64	13/16

GRADE : A=0; B=1; C=15; D=11; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	33	8	1	5.15
Question 2	5	Matching items	33	5	1	3.61

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	10	Sustainable mining	33	9	0	4.91
Question 4	10	Solar System and major feature of the Earth surface	33	8	0	4.45
Question 5	10	Sustainable use of power and energy and resources,Water management for economic development	33	8	0	4.58
Question 6	10	Transport	33	9	0	6.08
Question 7	10	Map work	33	7	0	3.20
Question 8	10	Manufacturing industry	33	9	1	6.61
Question 9	10	Map work and weather	33	6	0	1.85
Question 10	15	Climate	33	5.5	0	2.23

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	33	0	20	13	4.0909	89/102	56/64	14/16

GRADE : A=0; B=0; C=10; D=10; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	33	6	2	4.06
Question 2	5	Match items	33	5	0	2.61
Question 3	10	The Government of Tanzania	33	4	0	1.45
Question 4	10	Responsible citizen	33	10	0	2.94
Question 5	10	Democracy	33	10	0	2.58
Question 6	10	Road safety education	33	9	0	4.82
Question 7	10	Family life	33	10	0	6.82
Question 8	10	Our Nation	33	10	0	4.85
Question 9	10	Human right	33	9	0	3.12
Question 10	15	Promotion of life skills	33	10	0	2.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	33	0	31	2	3.5455	92/102	58/64	15/16

GRADE : A=0; B=1; C=15; D=15; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Swali la machaguo	33	9	2	6.42
Question 2	5	Fasihi simulizi	33	2	0	0.58
Question 3	10	Uundaji wa maneno	33	4	0	1.82
Question 4	10	Matumizi ya lugha	33	9	0	6.06
Question 5	10	Mawasiliano	33	10	0	4.03
Question 6	10	Mawasiliano	33	5	0	3.15
Question 7	10	Mawasiliano	33	6	0	1.45
Question 8	10	Fasihi kwa ujumla	33	10	0	4.27
Question 9	10	Uhakiki wa kazi za fasihi simulizi	33	10	4	6.94
Question 10	15	Uandishi	33	13	3	8.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	33	0	11	22	4.5758	82/102	51/64	15/16

GRADE : A=0; B=0; C=3; D=8; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Expressing opinion	33	8	1	4.48
Question 2	5	Using dictionary	33	4	0	1.91
Question 3	10	Expressing opinion (parts of speech)	33	4	0	0.97
Question 4	10	Expressing opinion (parts of speech)	33	8	0	1.97
Question 5	10	writing cards and messages(parts of speech)	33	2	0	0.27
Question 6	10	Expressing option (parts of speech)	33	8	0	2.85
Question 7	10	writing cards and messages(parts of speech)	33	8	0	4.36
Question 8	10	A. Articles B.Expressing opinion (Direct and indirect speech)	33	8	0	1.42
Question 9	10	Interpret literary works	33	7	0	1.94
Question 10	15	Composition	33	11	0	4.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	33	0	31	2	3.0909	36/102	21/64	8/16

GRADE : A=1; B=6; C=17; D=7; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	33	9	1	5.67
Question 2	5	Economic activities	33	5	0	2.21

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	10	Shifting cultivation,environment,Technology,mixed farming,neolithic Age evolution	33	10	0	7.23
Question 4	10	Material production in pre colonial africa(mode of production)	33	5	0	1.91
Question 5	10	Africa aand the external World contact with europe	33	9	0	3.92
Question 6	10	Early contact between Asia, Middle East and Eastern Africa	33	10	0	8.73
Question 7	10	Oman Sultanate in East Africa	33	10	1	7.27
Question 8	10	Triangular slave trade-slave trade in indian ocean	33	10	0	4.67
Question 9	10	form one source of history	33	10	0	4.03
Question 10	15	Form one sources of history	33	14	0	5.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	33	0	2	31	4.9394	81/102	50/64	16/16

GRADE : A=0; B=0; C=0; D=2; F=31;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Numbers and fractions	33	10	0	2.09
Question 2	10	units,approximation	33	9	0	1.85
Question 3	10	Geometry, Area and perimeter	33	0.5	0	0.02
Question 4	10	Algebra,Quadratic equation	33	3	0	0.27
Question 5	10	Ratio,profit and loss	33	6	0	0.62
Question 6	10	Coordinate geometrical and transformation	33	8	0	1.21
Question 7	10	Exponent and radicals, logarithms	33	7	0	1.61
Question 8	10	Congruence,similarities	33	7.5	0	0.85
Question 9	10	Sets, statistics	33	4	0	1.27
Question 10	10		33	7.5	0	0.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
AGRICULTURAL SCIENCE	32	0	22	10	3.9063	11/12	4/4	2/2

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Factors of production	32	8	1	5.44
Question 2	5	Agricultural mechanization	32	5	1	4.06
Question 3	10	Introduction to crop production	32	8	0	3.75
Question 4	15	Farm management	32	9	0	1.66
Question 5	10	Principles of crop production	31	7	0	1.84
Question 6	10	Introduction to agriculture	32	6	0	3.41
Question 7	10	Factors of production	32	10	0	6.47
Question 8	15	Introduction of livestock production	31	14	0	5.58
Question 9	0		0	0	0	0.00
Question 10	15	Agricultural Mechanization	32	14	0	5.44