



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

ST JACOBUS TECHNICAL AND AGRICULTURAL SCIENCE SEC SCHOOL
FORM TWO SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	38	0	17	21	4.3158	39/99	20/63	8/15

GRADE : A=0; B=1; C=7; D=9; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Difference topics	38	8	0	4.26
Question 2	5	Properties of matter	38	5	0	2.58
Question 3	10	Difference topics	38	6	0	1.07
Question 4	10	Archimedes Principle and law of floatation	38	8	0	1.63
Question 5	10	Properties of matter	38	10	0	5.53
Question 6	10	Pressure	38	8.5	0	3.45
Question 7	10	Electricity(current static)	38	8	0	2.21
Question 8	10	Equilibrium and Newton s law of motion	38	10	0	2.63
Question 9	10	Archimedes Principle and law of floatation	38	7.5	0	2.03
Question 10	15	Machines and sustainable energy sources	38	6	0	3.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	38	0	33	5	3.3684	44/102	25/64	10/16

GRADE : A=3; B=3; C=14; D=13; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	38	10	3	6.53
Question 2	5	Laboratory safety	38	5	1	4.45
Question 3	10	Introduction of chemistry (2)laboratory safety	38	10	1	6.62
Question 4	10	Element, compound and mixture	38	10	0	2.71
Question 5	10	Element, compound and mixture	38	7	0	3.18
Question 6	10	Hydrogen	38	10	0	3.89
Question 7	10	Matter	38	9.5	1	6.57
Question 8	18	1.Oxygen 2.water 3.rusting	38	8.5	0	3.57
Question 9	10	Chemical bonding and Nomenclature	38	8	0	3.76
Question 10	15	Energy and fuel	38	13	0	5.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	38	0	33	5	3.2105	32/102	19/64	8/16

GRADE : A=4; B=5; C=13; D=11; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choice	38	9	4	6.79
Question 2	5	Matching items(Microscope)	38	5	0	3.58
Question 3	10	Scientific procedures	38	7.5	0	3.13
Question 4	10	Transport of materials (Animals)	38	9	0	2.63
Question 5	10	Classification(kingdom platae)	38	9	0	3.03
Question 6	10	Transport of Materials	38	10	0	4.58
Question 7	10	Balance of nature	38	10	0	4.91
Question 8	10	Gaseous exchange and respiration	38	10	0	5.37
Question 9	10	Nutrition	38	10	0	5.33
Question 10	15	Health and immunity	38	14	0	9.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	38	0	34	4	3.1053	33/102	18/64	8/16

GRADE : A=2; B=9; C=14; D=9; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	35	9	2	6.09
Question 2	5	Matching items	38	5	2	4.26

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	10	Sustainable mining	38	10	0	6.26
Question 4	10	Solar System and major feature of the Earth surface	38	10	0	7.16
Question 5	10	Sustainable use of power and energy and resources,Water management for economic development	38	10	0	3.53
Question 6	10	Transport	38	10	0	7.11
Question 7	10	Map work	38	8	0	3.54
Question 8	10	Manufacturing industry	38	9	1	5.61
Question 9	10	Map work and weather	38	6	0	2.53
Question 10	15	Climate	38	15	0	7.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	38	0	36	2	2.4474	33/102	21/64	8/16

GRADE : A=11; B=8; C=12; D=5; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	38	8	2	4.68
Question 2	5	Match items	38	5	0	3.34
Question 3	10	The Government of Tanzania	38	10	0	3.55
Question 4	10	Responsible citizen	38	10	0	6.37
Question 5	10	Democracy	38	9	1	5.37
Question 6	10	Road safety education	38	10	0	7.82
Question 7	10	Family life	38	10	0	9.03
Question 8	10	Our Nation	38	10	0	7.89
Question 9	10	Human right	38	10	0	8.32
Question 10	15	Promotion of life skills	38	15	0	5.47

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	38	0	35	3	3.0000	62/102	36/64	11/16

GRADE : A=3; B=6; C=20; D=6; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Swali la machaguo	38	9	4	6.11
Question 2	5	Fasihi simulizi	38	5	0	2.79
Question 3	10	Uundaji wa maneno	38	6	0	2.18
Question 4	10	Matumizi ya lugha	38	10	0	2.29
Question 5	10	Mawasiliano	38	10	0	6.21
Question 6	10	Mawasiliano	38	10	2	7.37
Question 7	10	Mawasiliano	38	10	0	8.37
Question 8	10	Fasihi kwa ujumla	38	10	0	4.47
Question 9	10	Uhakiki wa kazi za fasihi simulizi	38	10	2	7.47
Question 10	15	Uandishi	38	10	2	5.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	38	0	26	12	4.0263	48/102	30/64	11/16

GRADE : A=0; B=1; C=9; D=16; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Expressing opinion	38	9	1	5.21
Question 2	5	Using dictionary	38	4	0	3.08
Question 3	10	Expressing opinion (parts of speech)	38	6	0	1.29
Question 4	10	Expressing opinion (parts of speech)	38	8	0	1.95
Question 5	10	writing cards and messages(parts of speech)	38	10	0	1.63
Question 6	10	Expressing option (parts of speech)	38	9	0	5.11
Question 7	10	writing cards and messages(parts of speech)	38	9	0	6.29
Question 8	10	A. Articles B.Expressing opinion (Direct and indirect speech)	38	7	0	1.80
Question 9	10	Interpret literary works	38	9	0	4.20
Question 10	15	Composition	38	13	0	5.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	38	0	35	3	2.7105	25/102	14/64	5/16

GRADE : A=7; B=10; C=11; D=7; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	38	9	4	6.89
Question 2	5	Economic activities	38	5	0	3.16

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	38	9.5	1	6.16
Question 4	10	Material production in pre colonial africa(mode of production)	38	7	0	2.45
Question 5	10	Africa aand the external World contact with europe	38	10	0	3.71
Question 6	10	Early contact between Asia, Middle East and Eastern Africa	38	10	0	9.11
Question 7	10	Oman Sultanate in East Africa	38	10	2	7.59
Question 8	10	Triangular slave trade-slave trade in indian ocean	38	10	0	5.47
Question 9	10	form one source of history	38	10	0	5.79
Question 10	15	Form one sources of history	38	14.5	0	7.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	38	0	8	30	4.6842	40/102	22/64	9/16

GRADE : A=0; B=0; C=4; D=4; F=30;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Numbers and fractions	38	10	0	3.92
Question 2	10	units,approximation	38	9	0	3.29
Question 3	10	Geometry, Area and perimeter	38	5	0	0.24
Question 4	10	Algebra,Quadratic equation	38	6	0	0.34
Question 5	10	Ratio,profit and loss	38	6	0	2.11
Question 6	10	Coordinate geometrical and transformation	38	10	0	2.50
Question 7	10	Exponent and radicals, logarithms	38	9.5	0	1.36
Question 8	10	Congruence,similarities	38	5.5	0	0.41
Question 9	10	Sets, statistics	38	9	0	2.76
Question 10	10		38	10	0	1.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
AGRICULTURAL SCIENCE	38	0	34	4	2.5526	6/12	2/4	1/2

GRADE : A=13; B=6; C=8; D=7; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Factors of production	38	9	2	5.92
Question 2	5	Agricultural mechanization	38	5	1	4.58
Question 3	10	Introduction to crop production	38	10	0	7.21
Question 4	15	Farm management	38	15	0	4.18
Question 5	10	Principles of crop production	38	9	0	3.82
Question 6	10	Introduction to agriculture	38	10	0	5.00
Question 7	10	Factors of production	38	10	0	8.84
Question 8	15	Introduction of livestock production	38	15	0	10.26
Question 9	0		0	0	0	0.00
Question 10	15	Agricultural Mechanization	38	15	0	10.87