



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
FORM FOUR NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)
AUGUST 2024

MORINGE SOKOINE SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	18	0	12	6	4.2222	78/99	24/31	3/5

GRADE : A=0; B=0; C=2; D=10; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	18	8	0	5.50
Question 2	5	Geophysics	18	5	1	2.56
Question 3	10	Light	18	9	0	4.06
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	18	8.5	0	1.36
Question 5	9	Measurements of thermos energy and thermos expansion	18	6.5	0	3.39
Question 6	9	Newtons Laws of motion and simple machine	18	7	0	0.92
Question 7	9	Radioactivity	18	9	0	2.14
Question 8	9	Geophysics and current electricity	18	5	0	3.72
Question 9	15	Waves and electromagnetism	15	10	0	4.77
Question 10	15	Electronics	12	3.5	0	0.79
Question 11	15	Vapour and humidity	8	8.5	0	4.81
PAPER 2						
Question 1	25	Forces in equilibrium	18	18	2	13.22
Question 2	25	Current electricity	18	17	1	7.89

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	25	0	25	0	1.1600	4/102	3/32	1/5

GRADE : A=21; B=4; C=0; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	25	10	7	9.00
Question 2	6	Acid, bases and salts	25	5	3	4.88
Question 3	9	Oxygen, hydrogen and extraction of meatal	25	9	4	8.24
Question 4	9	Nan metal and their compounds	25	9	6.5	8.58
Question 5	9	Qualitative analysis and pollution	25	7.5	2	6.10
Question 6	9	Electrolysis and atomic structure	25	9	6	8.44
Question 7	9	Pollution, heat sources and laboratory	25	9	5	7.96
Question 8	9	Chemical kinematic, equilibrium and energy	25	9	3	7.38
Question 9	15	Acids, bases and salts	25	15	9	14.22
Question 10	15	Organic chemistry	0	0	0	0.00
Question 11	15	Soil chemistry	25	15	11	14.14
PAPER 2						
Question 1	25	Volumetric analysis	25	25	10	17.46
Question 2	25	Chemical kinetics	25	23	1	14.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	41	0	40	1	3.3415	74/103	25/33	2/5

GRADE : A=0; B=5; C=18; D=17; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	41	9	2	5.27
Question 2	6	Reproduction	41	6	0	2.61
Question 3	9	Safety in our environments	41	9	0	8.62
Question 4	9	Coordination	41	9	0	2.35
Question 5	9	Nutrition	41	9	0	3.51
Question 6	9	Regulation	41	7	0	1.65
Question 7	9	Genetics	41	8	0	3.98
Question 8	9	Growth and development	36	9	0	3.29
Question 9	15	Organic evolution	17	15	0	5.97
Question 10	15	Classification of living things	34	15	1	8.71
Question 11	15	Health immunity and diseases	29	15	0	8.28
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	41	21.5	0.5	8.80
Question 2	25	Classification / Classification of living things	41	23	14.5	18.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	41	0	41	0	2.4146	31/103	11/33	1/5

GRADE : A=4; B=20; C=13; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	41	7	1	4.37
Question 2	6	Various topics	41	4	0	2.37
Question 3	9	Map reading and map interpretation	41	8	3.5	5.96
Question 4	9	Introduction to research	41	9	0	4.80
Question 5	9	Survey (elementary survey)	41	9	0	5.41
Question 6	9	Statistics	41	9	0	5.02
Question 7	9	Force that affects the earth (external forces)	41	9	0	6.00
Question 8	9	Proctographic reading and interpretation	41	9	1.5	7.54
Question 9	15	Manufacturing industry	40	15	5	12.05
Question 10	15	Climate and natural region	24	14	0	10.88
Question 11	15	Human population	18	15	0	8.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	41	0	40	1	3.4634	82/103	27/33	2/5

GRADE : A=0; B=1; C=21; D=18; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	41	8	0	5.05
Question 2	6	Culture	41	6	0	2.54
Question 3	9	Culture	41	9	0	5.88
Question 4	9	Government of Tanzania	41	7	1	3.27
Question 5	9	Government of Tanzania	41	5	0.5	2.78
Question 6	9	Government of Tanzania	41	6	0	1.99
Question 7	9	Promotion of life skills and culture	41	6	0	3.71
Question 8	9	Globalization and social and economic deputy	41	9	2	4.82
Question 9	15	Globalization	11	12.5	0	7.36
Question 10	15	Social and economic deputy	34	10	0	5.72
Question 11	15	Road safety education	37	13	6	11.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
LITERATURE IN ENGLISH	16	0	9	7	4.3750	38/61	11/18	3/5

GRADE : A=0; B=0; C=1; D=8; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	16	6	0	3.69
Question 2	6	Written lit - element	16	4	0	1.63
Question 3	9	Various topic	13	4	1	2.19
Question 4	9	The theory of literature	14	7.5	0	4.75
Question 5	9	Various topic	15	4.5	0	2.10
Question 6	9	Written lit (poetry)	13	7.5	0	2.15
Question 7	9	Oral literature	10	4.5	0	1.05
Question 8	9	Poetry	16	5	1.5	3.03
Question 9	15	Written lit analysis of ideal work	13	7	3	4.62
Question 10	15	Analysis of idea work	9	11	4	9.06
Question 11	15	Poetry	9	6.5	2	4.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	41	0	41	0	2.9268	50/103	19/33	1/5

GRADE : A=1; B=6; C=29; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	41	7	0	4.02
Question 2	6	Fasihi kwa ujumla	41	6	2	4.90
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	41	7	0	3.02
Question 4	9	Fasihi simulizi na maendeleo ya lugha	41	9	2	6.28
Question 5	9	Mandishi	41	9	0	5.71
Question 6	9	Mjengo wa tungo	41	5	0	3.41

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Uandishi	41	8	1	5.76
Question 8	9	Matumizi ya lugha na ufahamu	41	9	3	6.38
Question 9	15	Uhakiki wa riwaya	34	13.5	0	9.16
Question 10	15	Uhakiki wa tamthilia	40	12	0	7.15
Question 11	15	Uhakiki wa ushairi	8	14	9.5	11.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	41	0	36	5	3.5122	46/103	18/33	2/5

GRADE : A=0; B=2; C=21; D=13; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	41	9	1	4.93
Question 2	6	Expressing gestural activities	41	4	0	1.34
Question 3	9	Dictionary use, asking for services	41	9	0	5.80
Question 4	9	Direct and indirect speeches	41	7.5	0	3.84
Question 5	9	Speaking using ARP language, part of speech	41	5	3	4.10
Question 6	9	Creating writing, writing cards	41	9	0	5.52
Question 7	9	Direct and indirect speech	41	9	0	2.78
Question 8	9	Writing application letters	41	8.5	0	5.38
Question 9	15	Writing using appropriate lang, con, style	17	11	0	4.76
Question 10	15	Analysing literary works (poetry)	34	15	0	7.87
Question 11	15	Analysing / appreciating literary works	23	15	0	5.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	41	0	30	11	3.8293	59/103	21/33	1/5

GRADE : A=0; B=0; C=18; D=12; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	41	8	2	4.78
Question 2	6	Various topics	41	6	1	3.83
Question 3	9	Various topics	41	7.5	0	3.07
Question 4	9	Various topics	41	9	0	3.41
Question 5	9	Naturalism and decolonization	41	6.5	0.5	2.66
Question 6	9	Economic development in Africa	39	6	0	2.77
Question 7	9	Technology and environment	41	9	0	4.10
Question 8	9	Africa and international affair	35	8.5	0	1.07
Question 9	15	Colonial economy	32	13	0	5.98
Question 10	15	Changes in political technology economy	14	14	3	9.61
Question 11	15	Sources of history	37	14	0	7.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	41	0	5	36	4.8293	86/103	27/33	3/5

GRADE : A=0; B=0; C=2; D=3; F=36;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	40	4	0	1.08
Question 2	6	Exponent and logarithms	41	3	0	0.37
Question 3	6	Sets and probability	41	6	0	1.27
Question 4	6	Vectors and coordinates	41	6	0	0.90
Question 5	6	Area perimeter and similarities	41	6	0	0.54
Question 6	6	Rate and variation	41	6	0	1.59
Question 7	6	Accounts and ratio, profit and loss	41	4	0	1.37
Question 8	6	Sequences and series	41	6	0	0.57
Question 9	6	Trigonometry ration	41	3.5	0	0.93
Question 10	6	Algebra, quadratic equation	41	3	0	0.27
Question 11	10	Circles and statistics	41	6	0	2.30
Question 12	10	Earth sphere and three dimensions	41	5	0	0.91
Question 13	10	Matrix and transformation	41	8	0	1.15
Question 14	10	Functions and linear programming	41	1.5	0	0.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
AGRICULTURAL SCIENCE	22	0	22	0	2.8636	7/11	4/5	2/2

GRADE : A=1; B=6; C=10; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
--------	-------	------------------------------	----------------	---------------	--------------	---------------

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	22	9	1	4.27
Question 2	6	Principle of livestock production	22	3	0	0.86
Question 3	9	Principle of crops production	22	7	0	2.11
Question 4	9	Introduction of soil science	22	9	3	5.36
Question 5	9	Principle of livestock production	22	9	0	5.00
Question 6	9	Agri mechanization crop production	22	9	0	6.57
Question 7	9	Principle of crops production	22	8	0	2.95
Question 8	9	Agricultural development	18	7	0	3.06
Question 9	15	Agroforestry	6	14	8	12.50
Question 10	15	Agricultural marketing	22	15	5	12.73
Question 11	15	Principle of crops production	16	15	12	13.69
PAPER 2						
Question 1	25	Soil science, agricultural mechanization	22	20	2.5	13.16
Question 2	25	principle of livestock production	22	24	2	15.68