



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

MANKA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	14	0	0	14	5.0000	99/99	62/62	1/1

GRADE : A=0; B=0; C=0; D=0; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	14	6	0	2.43
Question 2	5	Geophysics	14	3	0	2.14
Question 3	10	Light	14	1	0	0.07
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	14	0	0	0.00
Question 5	9	Measurements of thermos energy and thermos expansion	14	3	0	1.07
Question 6	9	Newtons Laws of motion and simple machine	14	0	0	0.00
Question 7	9	Radioactivity	14	0	0	0.00
Question 8	9	Geophysics and current electricity	14	5	1.5	3.14
Question 9	15	Waves and electromagnetism	10	2.5	0	1.10
Question 10	15	Electronics	6	0	0	0.00
Question 11	15	Vapour and humidity	12	5.5	1	3.25
PAPER 2						
Question 1	25	Forces in equilibrium	14	12	3	6.25
Question 2	25	Current electricity	14	14	2.5	9.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	14	0	14	0	2.6429	36/102	17/63	1/1

GRADE : A=0; B=5; C=9; 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	14	10	6	8.93
Question 2	6	Acid, bases and salts	14	6	5	5.86
Question 3	9	Oxygen, hydrogen and extraction of meatal	14	5	0	2.57
Question 4	9	Nan metal and their compounds	14	5.5	0	2.00
Question 5	9	Qualitative analysis and pollution	14	5	0	3.14
Question 6	9	Electrolysis and atomic structure	14	4	0.5	2.86
Question 7	9	Pollution, heat sources and laboratory	14	8	1	4.36
Question 8	9	Chemical kinematic, equilibrium and energy	14	5	0	1.93
Question 9	15	Acids, bases and salts	14	15	10	13.61
Question 10	15	Organic chemistry	1	15	15	15.00
Question 11	15	Soil chemistry	13	15	10	13.54
PAPER 2						
Question 1	25	Volumetric analysis	14	22.5	6.5	15.61
Question 2	25	Chemical kinetics	14	22	9	16.93

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	16	0	14	2	3.6875	86/103	52/63	1/1

GRADE : A=0; B=0; C=7; D=7; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	16	7	1	4.75
Question 2	6	Reproduction	16	2	0	1.06
Question 3	9	Safety in our environments	16	9	1	6.88
Question 4	9	Coordination	15	6	0	2.40
Question 5	9	Nutrition	16	7	0	3.38
Question 6	9	Regulation	14	2	0	0.43
Question 7	9	Genetics	16	8	0	1.53
Question 8	9	Growth and development	16	9	0	4.75
Question 9	15	Organic evolution	15	15	0	12.27
Question 10	15	Classification of living things	4	15	6	11.00
Question 11	15	Health immunity and diseases	12	13	5	9.04
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	16	9	1	4.66
Question 2	25	Classification / Classification of living things	16	17	6	12.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	16	0	14	2	3.8125	99/103	60/63	1/1

GRADE : A=0; B=0; C=5; D=9; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	16	5	1	2.88
Question 2	6	Various topics	12	4	1	1.50
Question 3	9	Map reading and map interpretation	15	6.5	2	4.67
Question 4	9	Introduction to research	14	7	2	3.79
Question 5	9	Survey (elementary survey)	12	5	1	2.67
Question 6	9	Statistics	14	9	1	5.07
Question 7	9	Force that affects the earth (external forces)	8	5	3	4.00
Question 8	9	Proctographic reading and interpretation	16	9	1	7.19
Question 9	15	Manufacturing industry	16	14	4	9.69
Question 10	15	Climate and natural region	7	7	1	3.14
Question 11	15	Human population	5	3	1	1.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	16	0	13	3	3.7500	94/103	57/63	1/1

GRADE : A=0; B=0; C=7; D=6; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	16	7	1	3.81
Question 2	6	Culture	16	5	1	2.88
Question 3	9	Culture	16	9	0	6.13
Question 4	9	Government of Tanzania	16	7	0	2.25
Question 5	9	Government of Tanzania	16	5	0	2.25
Question 6	9	Government of Tanzania	16	4	1	2.44
Question 7	9	Promotion of life skills and culture	16	5	0	2.88
Question 8	9	Globalization and social and economic deputy	16	9	2	6.75
Question 9	15	Globalization	12	8	0	4.33
Question 10	15	Social and economic deputy	5	7	0	3.20
Question 11	15	Rod safety education	13	13	2	7.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	16	0	16	0	3.1875	78/103	45/63	1/1

GRADE : A=0; B=0; C=13; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	16	5	2	3.13
Question 2	6	Fasihi kwa ujumla	15	6	0	3.73
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	16	9	0	4.22
Question 4	9	Fasihi simulizi na maendeleo ya lugha	16	9	2.5	5.97
Question 5	9	Mandishi	16	9	0	3.63
Question 6	9	Mjengo wa tungo	16	7	0	2.31
Question 7	9	Uandishi	16	8	0	4.13
Question 8	9	Matumizi ya lugha na ufahamu	16	8	0	5.00
Question 9	15	Uhakiki wa riwaya	15	12	0	8.90
Question 10	15	Uhakiki wa tamthilia	14	10.5	0	4.43
Question 11	15	Uhakiki wa ushairi	11	13	0	8.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	16	0	0	16	5.0000	103/103	63/63	1/1

GRADE : A=0; B=0; C=0; D=0; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	16	3	0	1.75
Question 2	6	Expressing gestural activities	16	1	0	0.38
Question 3	9	Dictionary use, asking for services	16	4	0	1.13
Question 4	9	Direct and indirect speeches	16	3	0	0.56
Question 5	9	Speaking using ARP language, part of speech	16	4	0	2.75
Question 6	9	Creating writing, writing cards	16	7.5	0	3.50

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Direct and indirect speech	16	3	0	0.38
Question 8	9	Writing application letters	13	4	0	1.12
Question 9	15	Writing using appropriate lang, con, style	15	6	0	0.53
Question 10	15	Analysing literary works (poetry)	12	5	0	1.46
Question 11	15	Analysing / appreciating literary works	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	16	0	7	9	4.5000	95/103	57/63	1/1

GRADE : A=0; B=0; C=1; D=6; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	16	5	1	2.56
Question 2	6	Various topics	16	4	0	1.63
Question 3	9	Various topics	14	6	0	1.00
Question 4	9	Various topics	16	9	0	4.00
Question 5	9	Naturalism and decolonization	16	4	0.5	2.09
Question 6	9	Economic development in Africa	15	7.5	0	2.70
Question 7	9	Technology and environment	16	4.5	0	2.03
Question 8	9	Africa and international affair	15	9	0	2.47
Question 9	15	Colonial economy	15	11.5	2.5	6.67
Question 10	15	Changes in political technology economy	4	8	0	5.50
Question 11	15	Sources of history	12	10	1	5.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	16	0	0	16	5.0000	103/103	63/63	1/1

GRADE : A=0; B=0; C=0; D=0; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	16	1	0	0.06
Question 2	6	Exponent and logarithms	16	1	0	0.06
Question 3	6	Sets and probability	16	0	0	0.00
Question 4	6	Vectors and coordinates	16	4	0	0.31
Question 5	6	Area perimeter and similarities	16	3	0	0.31
Question 6	6	Rate and variation	16	5	0	1.13
Question 7	6	Accounts and ratio, profit and loss	16	2	0	0.38
Question 8	6	Sequences and series	16	1.5	0	0.16
Question 9	6	Trigonometry ration	16	2	0	0.19
Question 10	6	Algebra, quadratic equation	15	0	0	0.00
Question 11	10	Circles and statistics	16	5	0	2.03
Question 12	10	Earth sphere and three dimensions	16	4.5	0	0.66
Question 13	10	Matrix and transformation	16	2	0	0.25
Question 14	10	Functions and linear programming	16	2	0	0.28