



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

KIMANDOLU SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	16	0	10	6	4.1875	75/99	22/31	2/5

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	16	9	2	5.31
Question 2	5	Geophysics	16	3	0	1.69
Question 3	10	Light	15	9	0	3.00
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	16	5	0	1.78
Question 5	9	Measurements of thermos energy and thermos expansion	16	6	0	2.75
Question 6	9	Newtons Laws of motion and simple machine	14	8	0	3.14
Question 7	9	Radioactivity	15	4	0	2.20
Question 8	9	Geophysics and current electricity	16	4	0	3.13
Question 9	15	Waves and electromagnetism	7	12.5	0.5	4.07
Question 10	15	Electronics	15	10	0	5.73
Question 11	15	Vapour and humidity	9	4	0.5	2.61
PAPER 2						
Question 1	25	Forces in equilibrium	16	20	5	13.69
Question 2	25	Current electricity	16	25	0	7.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	19	0	17	2	3.2632	74/102	24/32	2/5

GRADE : A=2; B=1; C=8; D=6; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	19	10	3	6.32
Question 2	6	Acid, bases and salts	19	5	0	1.42
Question 3	9	Oxygen, hydrogen and extraction of meatal	19	7	0	4.08
Question 4	9	Nan metal and their compounds	19	8	0	4.18
Question 5	9	Qualitative analysis and pollution	19	7.5	0	3.92
Question 6	9	Electrolysis and atomic structure	19	7	2.5	4.29
Question 7	9	Pollution, heat sources and laboratory	19	9	0	5.89
Question 8	9	Chemical kinematic, equilibrium and energy	19	6	0	1.79
Question 9	15	Acids, bases and salts	18	15	0	11.86
Question 10	15	Organic chemistry	0	0	0	0.00
Question 11	15	Soil chemistry	13	15	7	10.77
PAPER 2						
Question 1	25	Volumetric analysis	19	20	2	10.74
Question 2	25	Chemical kinetics	19	23	5	14.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	33	0	32	1	2.8485	49/103	19/33	1/5

GRADE : A=3; B=5; C=20; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	33	8	2	4.79
Question 2	6	Reproduction	33	5	0	2.64
Question 3	9	Safety in our environments	33	9	2	7.79
Question 4	9	Coordination	31	9	0	2.18
Question 5	9	Nutrition	33	9	0	4.36
Question 6	9	Regulation	31	7	0	2.11
Question 7	9	Genetics	33	9	0	3.23
Question 8	9	Growth and development	32	9	0	5.72
Question 9	15	Organic evolution	18	15	0	11.17
Question 10	15	Classification of living things	17	15	8	11.15
Question 11	15	Health immunity and diseases	28	14	3.5	10.27
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	33	25	5	17.24
Question 2	25	Classification / Classification of living things	33	18.5	4	14.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	33	0	32	1	2.5758	38/103	15/33	2/5

GRADE : A=5; B=11; C=11; D=5; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	33	8	0	4.27
Question 2	6	Various topics	33	5	0	2.33
Question 3	9	Map reading and map interpretation	32	7	3	5.25
Question 4	9	Introduction to research	33	9	0	5.12
Question 5	9	Survey (elementary survey)	33	9	0	5.48
Question 6	9	Statistics	31	8	0	5.35
Question 7	9	Force that affects the earth (external forces)	33	9	0	5.30
Question 8	9	Proctographic reading and interpretation	33	9	4	8.67
Question 9	15	Manufacturing industry	32	15	3	10.81
Question 10	15	Climate and natural region	21	14	2	10.57
Question 11	15	Human population	10	14	1	6.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	33	0	32	1	3.0000	67/103	23/33	1/5

GRADE : A=0; B=8; C=18; D=6; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	33	9	2	5.85
Question 2	6	Culture	33	6	0	3.33
Question 3	9	Culture	33	9	0	5.61
Question 4	9	Government of Tanzania	33	8	0	3.39
Question 5	9	Government of Tanzania	33	7	0	5.03
Question 6	9	Government of Tanzania	33	7	0	2.94
Question 7	9	Promotion of life skills and culture	33	9	0	3.89
Question 8	9	Globalization and social and economic deputy	33	9	0	5.94
Question 9	15	Globalization	11	10	1	5.82
Question 10	15	Social and economic deputy	21	12	0	6.14
Question 11	15	Road safety education	33	13	7	12.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
LITERATURE IN ENGLISH	22	0	16	6	4.0000	27/61	9/18	1/5

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	22	8	2	4.73
Question 2	6	Written lit - element	22	4	0	1.95
Question 3	9	Various topic	21	8	0	2.64
Question 4	9	The theory of literature	21	9	0	7.69
Question 5	9	Various topic	20	6	0	2.48
Question 6	9	Written lit (poetry)	20	9	0	3.58
Question 7	9	Oral literature	16	4	0	0.34
Question 8	9	Poetry	21	6	0	3.17
Question 9	15	Written lit analysis of ideal work	15	10	2	6.40
Question 10	15	Analysis of idea work	6	9	1	4.83
Question 11	15	Poetry	17	14	5	9.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	33	0	31	2	3.1818	77/103	27/33	3/5

GRADE : A=2; B=4; C=15; D=10; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	33	8	2	4.45
Question 2	6	Fasihi kwa ujumla	33	6	0	4.39
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	33	8	0	3.67
Question 4	9	Fasihi simulizi na maendeleo ya lugha	33	9	2	5.00
Question 5	9	Mandishi	33	8	0	3.82
Question 6	9	Mjengo wa tungo	33	6	0	2.55

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Uandishi	33	9	0	6.64
Question 8	9	Matumizi ya lugha na ufahamu	33	9	4	6.03
Question 9	15	Uhakiki wa riwaya	15	10.5	0	7.27
Question 10	15	Uhakiki wa tamthilia	32	12	0	5.75
Question 11	15	Uhakiki wa ushairi	20	13	3.5	10.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	33	0	29	4	3.4545	43/103	16/33	1/5

GRADE : A=1; B=3; C=13; D=12; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	33	10	2	5.33
Question 2	6	Expressing gestural activities	33	4	0	1.94
Question 3	9	Dictionary use, asking for services	33	9	0	5.58
Question 4	9	Direct and indirect speeches	31	7.5	0	3.29
Question 5	9	Speaking using ARP language, part of speech	33	7	3	4.52
Question 6	9	Creating writing, writing cards	33	9	1.5	5.24
Question 7	9	Direct and indirect speech	33	9	0	2.05
Question 8	9	Writing application letters	33	8.5	0	5.68
Question 9	15	Writing using appropriate lang, con, style	28	10.5	0	5.20
Question 10	15	Analysing literary works (poetry)	29	14.5	0	8.76
Question 11	15	Analysing / appreciating literary works	2	11	1.5	6.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	33	0	26	7	3.9697	67/103	25/33	2/5

GRADE : A=0; B=0; C=8; D=18; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	33	7	3	5.36
Question 2	6	Various topics	33	6	0	3.97
Question 3	9	Various topics	32	8	0	2.55
Question 4	9	Various topics	33	9	0	4.27
Question 5	9	Naturalism and decolonization	33	7.5	0.5	3.56
Question 6	9	Economic development in Africa	27	7.5	0	2.15
Question 7	9	Technology and environment	33	6	0	2.39
Question 8	9	Africa and international affair	33	2	0	0.33
Question 9	15	Colonial economy	17	10	0	4.00
Question 10	15	Changes in political technology economy	18	12	1	9.78
Question 11	15	Sources of history	25	11	1	8.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	33	0	6	27	4.7879	79/103	24/33	1/5

GRADE : A=0; B=0; C=1; D=5; F=27;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	33	6	0	1.91
Question 2	6	Exponent and logarithms	33	4	0	0.30
Question 3	6	Sets and probability	33	6	0	1.76
Question 4	6	Vectors and coordinates	33	5	0	0.85
Question 5	6	Area perimeter and similarities	33	4	0	0.53
Question 6	6	Rate and variation	33	3	0	1.00
Question 7	6	Accounts and ratio, profit and loss	33	2	0	0.17
Question 8	6	Sequences and series	33	3	0	0.55
Question 9	6	Trigonometry ration	32	6	0	1.00
Question 10	6	Algebra, quadratic equation	33	5	0	0.45
Question 11	10	Circles and statistics	33	5	0	1.61
Question 12	10	Earth sphere and three dimensions	33	8	0	1.92
Question 13	10	Matrix and transformation	33	10	0	1.55
Question 14	10	Functions and linear programming	33	9	0	1.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
AGRICULTURAL SCIENCE	4	0	4	0	2.2500	4/11	3/5	1/2

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	4	6	5	5.50
Question 2	6	Principle of livestock production	4	3	0	1.25
Question 3	9	Principle of crops production	4	5	2	2.75
Question 4	9	Introduction of soil science	4	7.5	4.5	5.75
Question 5	9	Principle of livestock production	4	4	4	4.00
Question 6	9	Agri mechanization crop production	4	9	5	7.75
Question 7	9	Principle of crops production	4	9	3	5.38
Question 8	9	Agricultural development	4	9	3	6.50
Question 9	15	Agroforestry	2	10	8	9.00
Question 10	15	Agricultural marketing	4	15	11	12.50
Question 11	15	Principle of crops production	2	13	0	6.50
PAPER 2						
Question 1	25	Soil science, agricultural mechanization	4	21	13.5	17.00
Question 2	25	principle of livestock production	4	23	18	20.75