



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
NORTHERN ZONE JOINT EXAMINATIONS SYNDICATE
FORM SIX PRE-NATIONAL EXAMINATIONS - 2026

Kiraeni Girls Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2026

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ADVANCED MATHEMATICS	3	0	3	0	4.6667	3/31	3/17	2/13

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Calculating devices	3	3	0	1.00
Question 2	10	Hyperbolic function	3	6	4	5.33
Question 3	10	Liner programming	3	10	10	10.00
Question 4	10	Statistics	3	2.5	0	1.67
Question 5	10	Sets	3	6	3	4.00
Question 6	10	Function	3	5	2	4.00
Question 7	10	Numerical methods	3	5	0	2.33
Question 8	10	Coordinate geometry	2	2	0	1.00
Question 9	10	Intergration	3	0	0	0.00
Question 10	10	Differentiation	3	0	0	0.00
PAPER 2						
Question 1	15	Probability	3	8	5	7.00
Question 2	15	Logic	3	15	10	13.00
Question 3	15	Vectors	3	12	9	10.00
Question 4	15	Complex numbers	3	12	8	10.00
Question 5	20	Trigonometry	3	16	8	12.33
Question 6	20	Algebra	3	19	16	17.33
Question 7	20	Differential equations	0	0	0	0.00
Question 8	20	Coordinate geometry	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	1	0	1	0	5.0000	3/32	3/17	2/13

GRADE : A=0; B=0; C=0; D=0; E=1; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Measurement	1	5	5	5.00
Question 2	10	Mechanics	1	1	1	1.00
Question 3	10	Mechanics	1	0	0	0.00
Question 4	10	Mechanics	1	1	1	1.00
Question 5	10	Heat	1	5	5	5.00
Question 6	10	Heat	1	1	1	1.00
Question 7	10	Environmental physics	1	5	5	5.00
Question 8	15	Current electricity	1	5	5	5.00
Question 9	15	Electronics	1	1.5	1.5	1.50
Question 10	15	Electronics	0	0	0	0.00
PAPER 2						
Question 1	20	Fluids	1	9	9	9.00
Question 2	20	Waves	1	5	5	5.00
Question 3	20	Properties	1	3.5	3.5	3.50
Question 4	20	Electrostatics	0	0	0	0.00
Question 5	20	Electromagnetism	1	12	12	12.00
Question 6	20	Atomic physics	1	12	12	12.00
PAPER 3						
Question 1	20	Mechanics	1	14	14	14.00
Question 2	15	Heat	1	10	10	10.00
Question 3	15	Electricity	1	9	9	9.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	2	0	1	1	6.5000	33/34	17/18	13/14

GRADE : A=0; B=0; C=0; D=0; E=0; S=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	The atom	2	6	5	5.50
Question 2	10	Chemical bonding	2	5	4	4.50
Question 3	10	Relative molecular masses in solution	2	7.5	2	4.75
Question 4	10	Gases	2	6	3	4.50
Question 5	10	Energetics	2	3	3	3.00
Question 6	10	Selected compounds of metals	2	4	4	4.00
Question 7	10	Chemical equilibrium	2	3	2	2.50
Question 8	15	Organic chemistry	0	0	0	0.00
Question 9	15	Soil chemistry	2	9	8	8.50
Question 10	15	Organic chemistry	2	9	4	6.50
PAPER 2						
Question 1	20	Two components liquid systems	2	11	9	10.00
Question 2	20	Chemical kinetics, electrochemistry	2	4	3	3.50
Question 3	20	Electrochemistry	2	4	0	2.00
Question 4	20	Transition elements	1	1	1	1.00
Question 5	20	Organic chemistry	1	0	0	0.00
Question 6	20	Organic chemistry, transition elements	2	6	3	4.50
PAPER 3						
Question 1	20	Volumetric analysis	2	8	6	7.00
Question 2	15	Chemical kinetics	2	11	2	6.50
Question 3	15	Qualitative analysis	2	12	11	11.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	2	0	2	0	3.5000	8/32	5/16	3/12

GRADE : A=0; B=1; C=0; D=0; E=1; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Cytology	2	10	5	7.50
Question 2	10	Cytology	2	6.5	3	4.75
Question 3	10	Reproduction	2	4	0	2.00
Question 4	10	Classification	2	10	8	9.00
Question 5	10	Coordination	2	7.5	4	5.75
Question 6	10	Nutrition	2	6	1	3.50
Question 7	10	Gaseous exchange, respiration	2	3	2	2.50
Question 8	15	Respiration	0	0	0	0.00
Question 9	15	Transportation of material	2	7	6	6.50
Question 10	15	Reproduction	2	14	3	8.50
PAPER 2						
Question 1	20	Comparative studies of natural classification	2	16	10	13.00
Question 2	20	Regulation	2	12	0	6.00
Question 3	20	Growth	2	18	12	15.00
Question 4	20	Genetics	2	17	16	16.50
Question 5	20	Ecology	1	10	10	10.00
Question 6	20	Evolution	1	19	19	19.00
PAPER 3						
Question 1	20	Classification	2	14.5	11	12.75
Question 2	15	Nutrition	2	9	8	8.50
Question 3	15	Classification	2	14	6	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	6	0	6	0	4.0000	16/37	11/21	9/15

GRADE : A=0; B=0; C=2; D=2; E=2; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	25	Simple surveying and mapping	6	5	1	3.50
Question 2	15	Field research techniques	2	11	5	8.00
Question 3	15	Map reading and interpretation	4	7	4	6.00
Question 4	20	Soil	3	11	1	7.33
Question 5	20	Space dynamism	4	11	8	9.75
Question 6	20	Soil	5	15	7	12.00
Question 7	20	Space dynamism	6	12	2	9.00
PAPER 2						
Question 1	20	Population	5	19	13	16.20
Question 2	20	Agriculture	4	16	10	13.25
Question 3	20	Agriculture	2	7	7	7.00
Question 4	20	Population	5	19	3	12.80
Question 5	20	Transportation and communication	6	18	10	15.00
Question 6	20	Transportation and communication	3	19	12	16.33
Question 7	20	Sustainable use of fishing resources	5	19	15	16.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GENERAL STUDIES	7	0	7	0	3.8571	12/38	7/21	7/15

GRADE : A=0; B=0; C=2; D=4; E=1; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	7	14	2	8.00
Question 2	20	International affair	1	15.5	15.5	15.50
Question 3	20	Science and technology	6	9.5	5.5	6.92
Question 4	20	Democratization in Africa	3	14.5	8	11.17
Question 5	20	Crosscutting issues	7	16	1	12.07
Question 6	20	Crosscutting issues	7	15	12.5	13.86
Question 7	20	Philosophy and religion	5	16.5	10.5	12.80

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	1	0	1	0	4.0000	11/31	5/17	3/11

GRADE : A=0; B=0; C=0; D=1; E=0; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Ufahamu	1	8	8	8.00
Question 2	10	Matumizi ya sarufi	0	0	0	0.00
Question 3	10	Matumizi ya sarufi	0	0	0	0.00
Question 4	10	Matumizi ya lugha	1	4	4	4.00
Question 5	20	Tafsiri na ukalimani	1	5	5	5.00
Question 6	20	Uandishi	0	0	0	0.00
Question 7	20	Maendeleo ya kiswahili	1	13	13	13.00
Question 8	20	Maendeleo ya kiswahili	1	13	13	13.00
PAPER 2						
Question 1	10	Fasihi kwa ujumla	0	0	0	0.00
Question 2	10	Fasihi kwa ujumla	1	6	6	6.00
Question 3	10	Fasihi kwa ujumla	1	4	4	4.00
Question 4	10	Ufanisi wa maandishi	1	5	5	5.00
Question 5	20	Ushairi	1	15	15	15.00
Question 6	20	Ushairi	1	17	17	17.00
Question 7	20	Riwaya	0	0	0	0.00
Question 8	20	Tamthiliya	1	18	18	18.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	1	0	1	0	2.0000	5/34	3/19	3/13

GRADE : A=0; B=1; C=0; D=0; E=0; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Introduction to language	1	5	5	5.00
Question 2	10	Speaking skills	1	4	4	4.00
Question 3	10	Word formation	1	6	6	6.00
Question 4	10	Writing skills	1	10	10	10.00
Question 5	20	Introduction to language	1	17	17	17.00
Question 6	20	Listening skills	1	12	12	12.00
Question 7	20	Introduction to language	1	13	13	13.00
Question 8	20	Writing skills	0	0	0	0.00
PAPER 2						
Question 1	10	Theory of literature	1	4	4	4.00
Question 2	10	Stylistics and communication skills	1	7	7	7.00
Question 3	10	Theory of literature	1	6	6	6.00
Question 4	10	Theory of literature	1	10	10	10.00
Question 5	20	Plays analysis	1	18	18	18.00
Question 6	20	Novels analysis	1	18	18	18.00
Question 7	20	Novels analysis	0	0	0	0.00
Question 8	20	Poetry analysis	1	14	14	14.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	2	0	2	0	4.0000	22/37	14/21	10/15

GRADE : A=0; B=0; C=0; D=2; E=0; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	20	Pre-colonial African societies	2	18	15.5	16.75
Question 2	20	Africa and Europe in 15th century	2	16.5	13.5	15.00
Question 3	20	The people of African origin in the new world	0	0	0	0.00
Question 4	20	Colonial economy and social services after the second world war	2	16.5	8	12.25
Question 5	20	Colonial economy and social services after the second world war	0	0	0	0.00
Question 6	20	Influence of external forces and the rise of nationalism and struggle for independence	2	13	8	10.50
Question 7	20	Political and economic development in Tanzania since independence	2	15	14	14.50
PAPER 2						
Question 1	20	The rise of capitalism in Europe	2	4	2	3.00
Question 2	20	The rise of democracy in Europe	1	12	12	12.00
Question 3	20	Imperialism and territorial division of the world	0	0	0	0.00
Question 4	20	The rise of socialism	2	14	8	11.00
Question 5	20	Threat to the world peace after second world war (WWII)	1	14	14	14.00
Question 6	20	The emergence of USA as a new capitalist super power	2	6	3	4.50
Question 7	20	Neo-colonialism and underdevelopment in the third world countries	2	16	2	9.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC APPLIED MATHEMATICS	2	0	0	2	7.0000	38/38	21/21	15/15

GRADE : A=0; B=0; C=0; D=0; E=0; S=0; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating device	2	0	0	0.00
Question 2	10	Function	2	1	1	1.00
Question 3	10	Algebra	2	1	1	1.00
Question 4	10	Differentiation	2	1	1	1.00
Question 5	10	Integration	2	1	0	0.50
Question 6	10	Statistics	2	1.5	0	0.75
Question 7	10	Probability	2	2	0	1.00
Question 8	10	Trigonometry ratio	0	0	0	0.00
Question 9	10	Exponential function	2	0	0	0.00
Question 10	10	Matrix and linear programming	1	10	10	10.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	3	0	3	0	4.6667	27/33	17/20	13/14

GRADE : A=0; B=0; C=1; D=0; E=1; S=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Subject matter of economics	3	4	2	3.00
Question 2	10	Privatization	3	6.5	4	5.00
Question 3	20	Theory of production	1	0	0	0.00
Question 4	20	Theory of firm	2	16.5	2	9.25
Question 5	20	Demand and supply	3	12.5	3	7.17
Question 6	20	Money and price index	2	15	12	13.50
Question 7	20	Unemployment	1	8	8	8.00
Question 8	20	Population	3	15	10	13.00
PAPER 2						
Question 1	10	Economic integration	3	10	10	10.00
Question 2	10	Economic structure	3	10	10	10.00
Question 3	20	National income	2	0	0	0.00
Question 4	20	Financial institution	2	8	4	6.00
Question 5	20	International trade	2	9	1	5.00
Question 6	20	Economic growth	2	7	4.5	5.75
Question 7	20	Public finance	1	15	15	15.00
Question 8	20	Economic planning	3	13	12	12.67