

CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)

NORTHERN ZONE JOINT EXAMINATIONS SYNDICATE

FORM SIX PRE-NATIONAL EXAMINATIONS - 2025

Kiraeni Girls Secondary School FORM SIX SUBJECTS PERFORMANCE REPORT - 2025

SUBJECT NAM	1E		REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RAN	IK REG / R	ANK DIO	CESE / RANK
ADVANCED N	IATHEMA	TICS	1	0	0	1	7.0000	29/29	18/1	8	13/13
GRADE : A=0	; B=0; C	=0; D=0; E=0; S=0; F=1	L;	•				•	ł		
NUMBER	MARKS	TOPIC / QUESTION DESCR						NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	•										•
Question 1	10	Calculating device						1	4	4	4.00
Question 2	10	Hyperbolic						0	0	0	0.00
Question 3	10	Linear programming						1	2	2	2.00
Question 4	10	Statistics						1	6	6	6.00
Question 5	10	set						1	3	3	3.00
Question 6	10	Function						1	7	7	7.00
Question 7	10	Numerical method						1	7	7	7.00
Question 8	10	Coordinate geometry						0	0	0	0.00
Question 9	10	Intergration						0	0	0	0.00
Question 10	10	Differentiation						0	0	0	0.00
PAPER 2										_	
Question 1	15	Probability						1	0	0	0.00
Question 2	15	Logic						1	8	8	8.00
Question 3	15	Vectors						1	0	0	0.00
Question 4	15	Complex						1	4	4	4.00
Question 5	20	Trigonometry						1	0	0	0.00
Question 6	20	Algebra						1	0	0	0.00
Question 7	20	Differential equation						0	0	0	0.00
Question 8	20	Coordinate geometry 2						0	0	0	0.00

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SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	1	0	0	1	7.0000	30/30	17/17	13/13

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	Thatte		STODENTS	SCORE	Sconz	beeni
Question 1	10	Measurements	1	7	7	7.00
Question 2	10	Projectile Motion	1	0	0	0.00
Question 3	10	Simple Harmonic Motion (SHM)	1	1.5	1.5	1.50
Question 4	10	Newton's Laws of motion and gravitation	1	2	2	2.00
Question 5	10	Circular motion and rotation of rigid body	1	5	5	5.00
Question 6	10	Heat	1	4	4	4.00
Question 7	10	Environment Physics	1	3	3	3.00
Question 8	15	Current electricity	0	0	0	0.00
Question 9	15	Electronics (Transistor)	1	4	4	4.00
Question 10	15	Electronics (Logic Gates, Opamp and telecom)	1	3	3	3.00
PAPER 2						
Question 1	20	Fluid dynamics	1	6.5	6.5	6.50
Question 2	20	Vibrations and waves	1	0.5	0.5	0.50
Question 3	20	properties of matter	1	4.5	4.5	4.50
Question 4	20	electrostatics	1	6.5	6.5	6.50
Question 5	20	electromagnetism	0	0	0	0.00
Question 6	20	modern physics	1	7	7	7.00
PAPER 3						
Question 1	20	Mechanics (pendulum)	1	4	4	4.00
Question 2	15	Heat	1	6.5	6.5	6.50
Question 3	15	Current 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	29/32	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	General Chemistry	2	7	3	5.00
Question 2	10	State of matter	2	4	4	4.00
Question 3	10	Soil Chemisrty (C.E.C Calculation, claiming)	2	4	3	3.50
Question 4	10	Gases	2	2	0	1.00
Question 5	10	Thremo chemistry	2	4	2	3.00
Question 6	10	Organific chemistry (Alphatec Hydrogen)	1	0	0	0.00
Question 7	10	Compound of metals	2	8	4	6.00
Question 8	15	Organific chemistry (Alphatec Hydrogen)	1	2	2	2.00
Question 9	15	Colligative property	1	3	3	3.00
Question 10	15	Chemical equilibrium	2	7	5	6.00
PAPER 2						
Question 1	20	Chemical kinematic and electrolysis	2	12	1	6.50
Question 2	20	Acids bases and salts / solubility products	2	5	1	3.00
Question 3	20	Transition elements, polymers, alcohol	2	7	1	4.00
Question 4	20	Two liquid components system	2	13	3	8.00
Question 5	20	Extraction of metal and selected compound of metal	1	4	4	4.00
Question 6	20	Organic chemistry (AMINE) , carbonyl compound	0	0	0	0.00
PAPER 3			•			
Question 1	20	Electrochemistry (Redox titration)	2	2	0	1.00
Question 2	15	Two compound liquid system (distribution)	2	7	3	5.00
Question 3	15	Chemical analysis (qualitative analysis)	2	9	4.5	6.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	2	0	1	1	5.5000	31/31	17/17	13/13

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

			NO OF	HIGHEST	LOWEST	AVERAGE
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	STUDENTS	SCORE	SCORE	SCORE
PAPER 1	-					
Question 1		Cytology	2	5	4	4.50
Question 2	10	Respiration and Gaseous exchange	2	6	3	4.50
Question 3	10	Principle of classification	2	7	4	5.50
Question 4	10	Reproduction	2	0	0	0.00
Question 5	10	Nutrition	2	0	0	0.00
Question 6	10	Coordination	2	3	0	1.50
Question 7	10	Reproduction	2	4	1	2.50
Question 8	15	Reproduction	0	0	0	0.00
Question 9	15	Biochemistry	2	11	2	6.50
Question 10	15	Transport in living organ	2	14	8	11.00
PAPER 2						
Question 1	20	Comparative studies of natural group of living organism	2	17	10	13.50
Question 2	20	Regulation	2	14	5	9.50
Question 3	20	Growth and development	1	12	12	12.00
Question 4	20	Genetics	2	4.5	0	2.25
Question 5	20	Evolution	2	8.5	0	4.25
Question 6	20	Ecology	1	1	1	1.00
PAPER 3				-		
Question 1	20	comparative studies of natural group of orgasm	2	15	13	14.00
Question 2	15	Biochemistry	2	10	9.5	9.75
Question 3	15	comparative studies of natural group of living orgasm	2	12	10	11.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	3	0	3	0	4.0000	7/39	6/23	5/16

GRADE: A=0; B=0; C=0; D=3; E=0; S=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	25	Map reading and interpretation	3	17	5	9.33
Question 2	15	Statistics	2	10	4	7.00
Question 3	15	Photography	1	9	9	9.00
Question 4	20	Space Dynamic	1	3	3	3.00
Question 5	20	Soil	3	13	12	12.33
Question 6	20	Water masses	2	0	0	0.00
Question 7	20	Earth Dynamics and its consequences	3	10	6	8.00
PAPER 2						
Question 1	20	Manufacturing industry	2	14	14	14.00
Question 2	20	Forest resources	1	18	18	18.00
Question 3	20	Mining industry	3	18	16	17.00
Question 4	20	Agriculture	3	14	11	13.00
Question 5	20	Population and development	3	4	2	2.67
Question 6	20	Transport and communication	3	18	16	16.67
Question 7	20	Energy resources	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	6	0	5	1	4.8333	20/39	12/23	9/16

GRADE: A=0; B=0; C=0; D=3; E=2; S=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	6	6.5	1	2.58
Question 2	20	Cross-cutting issue of Tanzania	2	14	12	13.00
Question 3	20	Science and Technology	6	14	9	11.58
Question 4	20	Democracy	5	14	1	8.80
Question 5	20	International Affairs	2	11.5	8	9.75
Question 6	20	Life skills and Entrepreneurship	4	17	11	13.38
Question 7	20	Cross-cutting Issue of Tanzania	5	14.5	1	10.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	2	0	2	0	4.5000	10/34	5/18	3/12

GRADE: A=0; B=0; C=0; D=1; 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	Ufahamu	2	6	5	5.50
Question 2	10	Sarufi	2	2.5	2	2.25
Question 3	10	Matumizi ya lugha	2	0	0	0.00
Question 4	10	Sarufi	2	2	0	1.00
Question 5	20	Maendeleo ya lugha ya Kiswahili	2	8	7	7.50
Question 6	20	Maendeleo ya lugha ya Kiswahili	2	10	1	5.50
Question 7	20	Uandishi	0	0	0	0.00
Question 8	20	Tafsiri na ukalani	2	2	0	1.00
PAPER 2						
Question 1	10	Fasihi kwa ujumla	2	2	0	1.00
Question 2	10	Fasihi simulizi	2	8	6	7.00
Question 3	10	Fasihi Andishi	2	10	10	10.00
Question 4	10	Ufanifu wa maandishi	2	10	6	8.00
Question 5	20	Ushairi (Diwani)	2	17	17	17.00
Question 6	20	Ushairi (Diwani)	2	18	17	17.50
Question 7	20	Tamthiliya	1	8	8	8.00
Question 8	20	Ruwaya	1	15	15	15.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	3	0	3	0	4.3333	3/35	2/20	2/14

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1			•			•
Question 1	10	Introduction to language	2	10	10	10.00
Question 2	10	Word formation	3	5	4	4.67
Question 3	10	Speaking skills	3	6	1	3.00
Question 4	10	Translation and interpretation	3	6	2	3.67
Question 5	20	Introduction to language	3	16	14	15.00
Question 6	20	Writing skills	3	14	12	13.33
Question 7	20	Speaking skills	1	6	6	6.00
Question 8	20	Reading skills	2	17	17	17.00
PAPER 2						
Question 1	10	Stylistics and communication	3	9	8	8.33
Question 2	10	Stylistics and communication	3	7	1	3.33
Question 3	10	interpreting literary works	2	2.5	1	1.75
Question 4	10	interpreting literary works	3	4	1	2.67
Question 5	20	literary work	3	15	1	6.00
Question 6	20	interpreting literary works	2	13	4	8.50
Question 7	20	interpreting literary works	1	15	15	15.00
Question 8	20	interpreting literary works	3	15	10	12.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	3	0	2	1	5.3333	29/38	19/22	13/16

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

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	20	Political and economic development in Tanzania since independence	3	13	8	10.33
Question 2	20	Precolonial Africa societies	3	16	3	10.67
Question 3	20	Africa and Europe in the 15th century	3	15.5	1	9.83
Question 4	20	People of Africa origin in the new world	3	1.5	0	0.50
Question 5	20	Colonial economy and social service after the second world war	1	9	9	9.00
Question 6	20	Colonial economy and social service after the second world war	1	6	6	6.00
Question 7	20	The influance of external force to the rise of Africa national	1	9	9	9.00
PAPER 2			-			
Question 1	20	Rise of capitalism in Europe	3	14	10	12.67
Question 2	20	imperialism and territorial division of the world	3	10	1	4.00
Question 3	20	emergence of USA as a new capitalist superpower	3	6	2.5	4.67
Question 4	20	the rise of dictatorships in Italy, Germany and Japan	2	14	14	14.00
Question 5	20	neocolonialism and underdevelopment in third world country	3	19	16	17.33
Question 6	20	Rise of socialism	1	0	0	0.00
Question 7	20	threats to word peace of the second world war	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC APPLIED MATHEMATICS	2	0	0	2	7.0000	38/38	23/23	16/16

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 devices	2	5	0	2.50
Question 2	10	Function	2	4	0	2.00
Question 3	10	Algebra	2	6	0	3.00
Question 4	10	Differentiation	2	3	3	3.00
Question 5	10	integration	2	0	0	0.00
Question 6	10	Statistics	2	1	1	1.00
Question 7	10	probability	2	0	0	0.00
Question 8	10	Trigonometry	2	0	0	0.00
Question 9	10	Logarithmic and exponential function	2	0	0	0.00
Question 10	10	Matrices and linear programing	2	2	0	1.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	1	0	0	1	7.0000	33/33	22/22	15/15

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Population	1	0	0	0.00
Question 2	10	The subject matter of economics	1	0	0	0.00
Question 3	20	Production	1	2.5	2.5	2.50
Question 4	20	Demand and supply, the subject matter of economics	1	3	3	3.00
Question 5	20	The market and the theory of firm	0	0	0	0.00
Question 6	20	Privatization	1	12	12	12.00
Question 7	20	Theory of money	0	0	0	0.00
Question 8	20	Unemployment and employment	1	18	18	18.00
PAPER 2						
Question 1	10	The structure of Tanzania economy	1	0	0	0.00
Question 2	10	Economic integration and cooderation	1	9	9	9.00
Question 3	20	Nation income	1	0	0	0.00
Question 4	20	Financial institutions	0	0	0	0.00
Question 5	20	internation trade	1	7	7	7.00
Question 6	20	Economic planning	1	7	7	7.00
Question 7	20	public finance	1	9	9	9.00
Question 8	20	Public finance	0	0	0	0.00