

CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)

NORTHERN ZONE JOINT EXAMINATIONS SYNDICATE

FORM SIX PRE-NATIONAL EXAMINATIONS - 2025

Sanu Seminary School FORM SIX SUBJECTS PERFORMANCE REPORT - 2025

SUBJECT NA	ЧE		REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RAN	K REG / R	ANK DIO	CESE / RANK
ADVANCED N	ATHEMA	TICS	3	0	1	2	6.6667	22/29	2/4		1/3
GRADE : A=0	; B=0; C	=0; D=0; E=0; S=1; F=2	<u>;</u>								
NUMBER	MARKS	TOPIC / QUESTION DESCR	IPTION					NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1										•	
Question 1	10	Calculating device						3	6	4	5.33
Question 2	10	Hyperbolic						2	6	6	6.00
Question 3	10	Linear programming						2	5	2	3.50
Question 4	10	Statistics						3	10	2.5	6.83
Question 5	10	set						3	2	0	0.67
Question 6	10	Function						3	3	2	2.67
Question 7	10	Numerical method						3	3	2	2.50
Question 8	10	Coordinate geometry						1	3	3	3.00
Question 9	10	Intergration						1	0	0	0.00
Question 10	10	Differentiation						1	0	0	0.00
PAPER 2										-	
Question 1	15	Probability						3	5	0	2.00
Question 2	15	Logic						3	11	2.5	6.83
Question 3	15	Vectors						3	4	3	3.33
Question 4	15	Complex						2	8	2	5.00
Question 5	20	Trigonometry						3	5	0	3.00
Question 6		Algebra						3	8	0	2.67
Question 7	20	Differential equation						0	0	0	0.00
Question 8	20	Coordinate geometry 2						0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	3	0	1	2	6.6667	23/30	4/4	4/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	1.0.000					
Question 1	10	Measurements	3	7	5	5.67
Question 2	10	Projectile Motion	3	5	1	3.00
Question 3	10	Simple Harmonic Motion (SHM)	3	3	0	1.00
Question 4	10	Newton`s Laws of motion and gravitation	3	3	0	1.67
Question 5	10	Circular motion and rotation of rigid body	3	5	0	3.00
Question 6	10	Heat	3	3.5	0	1.50
Question 7	10	Environment Physics	3	5	4	4.67
Question 8	15	Current electricity	1	0	0	0.00
Question 9	15	Electronics (Transistor)	2	7	0	3.50
Question 10	15	Electronics (Logic Gates, Opamp and telecom)	3	7	2	5.00
PAPER 2						
Question 1	20	Fluid dynamics	3	2	1	1.67
Question 2	20	Vibrations and waves	3	7	2	4.83
Question 3	20	properties of matter	3	7.5	4	5.17
Question 4	20	electrostatics	2	4	2	3.00
Question 5	20	electromagnetism	3	10	6	8.17
Question 6	20	modern physics	1	4	4	4.00
PAPER 3						
Question 1	20	Mechanics (pendulum)	3	11	6	9.00
Question 2	15	Heat	3	10.5	5.5	7.83
Question 3	15	Current electricity	3	10	7.5	8.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	5	0	0	5	7.0000	32/32	4/4	4/4

GRADE: A=0; B=0; C=0; D=0; E=0; S=0; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	•		•		•	•
Question 1	10	General Chemistry	5	4	0	1.60
Question 2	10	State of matter	5	7	0	3.20
Question 3	10	Soil Chemisrty (C.E.C Calculation, claiming)	5	5.5	2	3.70
Question 4	10	Gases	4	3	0	1.50
Question 5	10	Thremo chemistry	5	7	2	3.80
Question 6	10	Organific chemistry (Alphatec Hydrogen)	5	5	0	1.40
Question 7	10	Compound of metals	5	7.5	1	3.50
Question 8	15	Organific chemistry (Alphatec Hydrogen)	2	4	4	4.00
Question 9	15	Colligative property	5	7	1	3.80
Question 10	15	Chemical equilibrium	3	7	2	4.00
PAPER 2			•			
Question 1	20	Chemical kinematic and electrolysis	5	17	3	9.80
Question 2	20	Acids bases and salts / solubility products	5	3.5	0	2.00
Question 3	20	Transition elements, polymers, alcohol	5	12	2	7.40
Question 4	20	Two liquid components system	5	8	2	4.60
Question 5	20	Extraction of metal and selected compound of metal	1	0	0	0.00
Question 6	20	Organic chemistry (AMINE) , carbonyl compound	5	5	2	3.20
PAPER 3						
Question 1	20	Electrochemistry (Redox titration)	5	11	4	7.10
Question 2	15	Two compound liquid system (distribution)	5	7	3	5.20
Question 3	15	Chemical analysis (qualitative analysis)	5	12	1	7.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	5	0	5	0	3.6000	10/31	2/4	2/4

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

			NO OF	HIGHEST	LOWEST	AVERAGE
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	STUDENTS	SCORE	SCORE	SCORE
PAPER 1						
Question 1	10	Cytology	5	6.5	0	1.70
Question 2	10	Respiration and Gaseous exchange	5	7	2	4.00
Question 3	10	Principle of classification	5	8	1	4.40
Question 4	10	Reproduction	5	6	0	3.60
Question 5	10	Nutrition	5	8.5	5.5	6.80
Question 6	10	Coordination	5	2	0	0.60
Question 7	10	Reproduction	5	4	0	2.60
Question 8	15	Reproduction	2	11	1	6.00
Question 9	15	Biochemistry	3	8	4	6.67
Question 10	15	Transport in living organ	5	13	2	9.20
PAPER 2						
Question 1	20	Comparative studies of natural group of living organism	4	18.5	16	17.38
Question 2	20	Regulation	5	20	16	19.00
Question 3	20	Growth and development	5	19	7	12.80
Question 4	20	Genetics	4	18	6.5	12.25
Question 5	20	Evolution	2	13.5	10	11.75
Question 6	20	Ecology	5	17	5	11.60
PAPER 3				-		
Question 1	20	comparative studies of natural group of orgasm	5	20	12	16.70
Question 2	15	Biochemistry	5	13	9	11.40
Question 3	15	comparative studies of natural group of living orgasm	5	12.5	8.5	10.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	15	0	15	0	4.6667	19/39	3/4	3/4

GRADE: A=0; B=0; C=0; D=5; E=10; 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	15	12	4	5.80
Question 2	15	Statistics	8	12	0	4.88
Question 3	15	Photography	5	8	3	4.80
Question 4	20	Space Dynamic	10	9	4	6.70
Question 5	20	Soil	14	14	7	10.64
Question 6	20	Water masses	3	0	0	0.00
Question 7	20	Earth Dynamics and its consequences	15	16	1	9.90
PAPER 2						
Question 1	20	Manufacturing industry	7	16	10	12.86
Question 2	20	Forest resources	12	20	1	13.42
Question 3	20	Mining industry	15	18	16	17.53
Question 4	20	Agriculture	13	18	5.5	14.42
Question 5	20	Population and development	15	13	0	2.70
Question 6	20	Transport and communication	11	18	13	16.27
Question 7	20	Energy resources	2	11	7.5	9.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	19	0	19	0	4.5789	12/39	1/4	2/4

GRADE: A=0; B=0; C=2; D=7; E=7; S=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	19	14	0.5	5.13
Question 2	20	Cross-cutting issue of Tanzania	12	13	3	9.42
Question 3	20	Science and Technology	17	17	8	11.85
Question 4	20	Democracy	15	14	4.5	9.40
Question 5	20	International Affairs	15	15	8	11.33
Question 6	20	Life skills and Entrepreneurship	0	0	0	0.00
Question 7	20	Cross-cutting Issue of Tanzania	17	17	1	10.03

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	8	0	8	0	4.3750	9/34	3/4	3/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1			•			
Question 1	10	Ufahamu	8	8	3	5.75
Question 2	10	Sarufi	8	4.5	0	2.63
Question 3	10	Matumizi ya lugha	8	3	0	0.75
Question 4	10	Sarufi	8	6	0	2.38
Question 5	20	Maendeleo ya lugha ya Kiswahili	3	18	5	13.00
Question 6	20	Maendeleo ya lugha ya Kiswahili	8	7	4	6.06
Question 7	20	Uandishi	8	15	0	8.00
Question 8	20	Tafsiri na ukalani	4	11	1	3.50
PAPER 2						
Question 1	10	Fasihi kwa ujumla	8	10	0	2.88
Question 2	10	Fasihi simulizi	8	10	2	5.75
Question 3	10	Fasihi Andishi	8	10	4	8.75
Question 4	10	Ufanifu wa maandishi	8	10	0	6.50
Question 5	20	Ushairi (Diwani)	8	18	14	16.25
Question 6	20	Ushairi (Diwani)	8	18	14	15.50
Question 7	20	Tamthiliya	2	17.5	16	16.75
Question 8	20	Ruwaya	6	17	8.5	14.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	4	0	3	1	5.5000	24/35	4/4	4/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1			•			•
Question 1	10	Introduction to language	3	10	0	3.33
Question 2	10	Word formation	4	5	1	2.25
Question 3	10	Speaking skills	4	2	1	1.50
Question 4	10	Translation and interpretation	4	5	1	2.50
Question 5	20	Introduction to language	4	15	13	14.25
Question 6	20	Writing skills	4	14	1	8.75
Question 7	20	Speaking skills	2	12	10	11.00
Question 8	20	Reading skills	2	15	12	13.50
PAPER 2						
Question 1	10	Stylistics and communication	2	8	0	4.00
Question 2	10	Stylistics and communication	4	5	0	2.50
Question 3	10	interpreting literary works	4	2.5	0	1.38
Question 4	10	interpreting literary works	4	3	0	1.25
Question 5	20	literary work	3	18	11	15.33
Question 6	20	interpreting literary works	1	9	9	9.00
Question 7	20	interpreting literary works	3	15	7	12.00
Question 8	20	interpreting literary works	4	9	4	7.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	11	0	6	5	5.8182	35/38	4/4	4/4

GRADE: A=0; B=0; C=1; D=0; E=4; S=1; F=5;

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	11	16	2	9.27
Question 2	20	Precolonial Africa societies	6	16	5	11.67
Question 3	20	Africa and Europe in the 15th century	11	17	0	5.09
Question 4	20	People of Africa origin in the new world	11	14	0	6.86
Question 5	20	Colonial economy and social service after the second world war	7	13.5	9	10.93
Question 6	20	Colonial economy and social service after the second world war	7	15	1	5.57
Question 7	20	The influance of external force to the rise of Africa national	2	2	0	1.00
PAPER 2						
Question 1	20	Rise of capitalism in Europe	11	16	1	12.36
Question 2	20	imperialism and territorial division of the world	8	1	1	1.00
Question 3	20	emergence of USA as a new capitalist superpower	7	11.5	0	5.43
Question 4	20	the rise of dictatorships in Italy, Germany and Japan	10	14	1	12.20
Question 5	20	neocolonialism and underdevelopment in third world country	8	18	3	10.88
Question 6	20	Rise of socialism	5	8	0	2.80
Question 7	20	threats to word peace of the second world war	4	15	0	9.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC APPLIED MATHEMATICS	5	0	3	2	6.0000	3/38	1/4	4/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating devices	5	5	1	4.00
Question 2	10	Function	5	6	3	4.70
Question 3	10	Algebra	5	6	0	3.60
Question 4	10	Differentiation	5	7	0	4.60
Question 5	10	integration	5	3	0	1.20
Question 6	10	Statistics	5	7	0	2.60
Question 7	10	probability	5	6	1	3.40
Question 8	10	Trigonometry	5	4.5	0	2.20
Question 9	10	Logarithmic and exponential function	5	5.5	0	1.30
Question 10	10	Matrices and linear programing	5	8.5	3	5.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	3	0	3	0	4.3333	15/33	1/3	1/2

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	Population	3	0	0	0.00
Question 2	10	The subject matter of economics	3	7	0	3.00
Question 3	20	Production	3	5	2	3.67
Question 4	20	Demand and supply, the subject matter of economics	3	15	1.5	8.83
Question 5	20	The market and the theory of firm	0	0	0	0.00
Question 6	20	Privatization	3	14	7	11.00
Question 7	20	Theory of money	0	0	0	0.00
Question 8	20	Unemployment and employment	3	20	18	18.67
PAPER 2						
Question 1	10	The structure of Tanzania economy	3	8	4	5.67
Question 2	10	Economic integration and cooderation	3	10	5	8.33
Question 3	20	Nation income	1	0	0	0.00
Question 4	20	Financial institutions	3	14	2	10.00
Question 5	20	internation trade	2	13	10	11.50
Question 6	20	Economic planning	3	17	14	15.00
Question 7	20	public finance	0	0	0	0.00
Question 8	20	Public finance	3	17	10	13.33