

## CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)

# NORTHERN ZONE JOINT EXAMINATIONS SYNDICATE FORM SIX PRE-NATIONAL EXAMINATIONS - 2025

### Usa Seminary School FORM SIX SUBJECTS PERFORMANCE REPORT - 2025

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ADVANCED MATHEMATICS	2	0	1	1	5.5000	5/29	1/7	1/4

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

GRADE : A=U	B=0; C	0; D=1; 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	Calculating device	2	10	0	5.00
Question 2	10	Hyperbolic	2	9	0	4.50
Question 3	10	Linear programming	2	5.5	4	4.75
Question 4	10	Statistics	2	10	0	5.00
Question 5	10	set	2	5	0	2.50
Question 6	10	Function	2	6	5	5.50
Question 7	10	Numerical method	2	6.5	1.5	4.00
Question 8	10	Coordinate geometry	2	7	0	3.50
Question 9	10	Intergration	2	0	0	0.00
Question 10	10	Differentiation	2	0	0	0.00
PAPER 2						
Question 1	15	Probability	2	1	0	0.50
Question 2	15	Logic	2	8	6	7.00
Question 3	15	Vectors	2	5	0	2.50
Question 4	15	Complex	2	8	0	4.00
Question 5	20	Trigonometry	1	11.5	11.5	11.50
Question 6	20	Algebra	2	12	0	6.00
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	2	0	2	0	3.5000	1/30	1/9	1/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	MARKS	TOPIC / QUESTION DESCRIPTION	STODENTS	JCOKE	JCOKE	JCOKE
Question 1	10	Measurements	2	10	5	7.50
Question 2	10	Projectile Motion	2	8	8	8.00
Question 3	10	Simple Harmonic Motion (SHM)	2	8	6	7.00
Question 4	10	Newton`s Laws of motion and gravitation	2	10	10	10.00
Question 5	10	Circular motion and rotation of rigid body	2	10	10	10.00
Question 6	10	Heat	2	8	6	7.00
Question 7	10	Environment Physics	2	4	3	3.50
Question 8	15	Current electricity	1	2	2	2.00
Question 9	15	Electronics (Transistor)	2	8	7	7.50
Question 10	15	Electronics (Logic Gates, Opamp and telecom )	1	9	9	9.00
PAPER 2						
Question 1	20	Fluid dynamics	2	11	10	10.50
Question 2	20	Vibrations and waves	2	8	2.5	5.25
Question 3	20	properties of matter	2	13	6	9.50
Question 4	20	electrostatics	1	9	9	9.00
Question 5	20	electromagnetism	1	9.5	9.5	9.50
Question 6	20	modern physics	2	8	5	6.50
PAPER 3						
Question 1	20	Mechanics (pendulum)	2	20	19	19.50
Question 2	15	Heat	2	14.5	12	13.25
Question 3	15	Current electricity	2	8	8	8.00

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SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	3	0	1	2	6.0000	23/32	5/10	3/4

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

NUMBER	MADES	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	MARKS	TOPIC / QUESTION DESCRIPTION	JIODENIS	JCORE	JCORE	JCORE
Ouestion 1	10	General Chemistry	3	7	2	4.67
Ouestion 2	10	State of matter	3	0	0	0.00
Ouestion 3	10	Soil Chemisrty (C.E.C Calculation, claiming )	2	4	4	4.00
Ouestion 4	10	Gases	3	6	1	3.67
Ouestion 5	10	Thremo chemistry	3	5	1	2.67
Question 6	10	Organific chemistry (Alphatec Hydrogen)	3	2	0	0.67
Question 7	10	Compound of metals	3	7	3	5.00
Question 8	15	Organific chemistry (Alphatec Hydrogen)	0	0	0	0.00
Question 9	15	Colligative property	3	10	1	5.67
Question 10	15	Chemical equilibrium	3	5	1	3.67
PAPER 2	•	·				•
Question 1	20	Chemical kinematic and electrolysis	3	14	6	11.00
Question 2	20	Acids bases and salts / solubility products	3	9	0	3.67
Question 3	20	Transition elements, polymers, alcohol	3	11	0	3.67
Question 4	20	Two liquid components system	3	11	0	4.00
Question 5	20	Extraction of metal and selected compound of metal	2	3	0	1.50
Question 6	20	Organic chemistry (AMINE) , carbonyl compound	2	5	2	3.50
PAPER 3			•			
Question 1	20	Electrochemistry (Redox titration)	3	11	7.5	9.83
Question 2	15	Two compound liquid system (distribution )	3	9	5	7.67
Question 3	15	Chemical analysis (qualitative analysis )	3	12	11	11.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	2	0	2	0	5.0000	26/31	8/10	3/4

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	1		1 212221112			
Question 1	10	Cytology	2	8	1	4.50
Question 2	10	Respiration and Gaseous exchange	2	4	3	3.50
Question 3	10	Principle of classification	2	8	3	5.50
Question 4	10	Reproduction	2	4	2	3.00
Question 5	10	Nutrition	2	0	0	0.00
Question 6	10	Coordination	2	2	2	2.00
Question 7	10	Reproduction	2	2	1	1.50
Question 8	15	Reproduction	1	14.5	14.5	14.50
Question 9	15	Biochemistry	2	0	0	0.00
Question 10	15	Transport in living organ	1	12	12	12.00
PAPER 2						
Question 1	20	Comparative studies of natural group of living organism	2	19	14.5	16.75
Question 2	20	Regulation	2	20	16	18.00
Question 3	20	Growth and development	2	13	0	6.50
Question 4	20	Genetics	1	2	2	2.00
Question 5	20	Evolution	2	8.5	5	6.75
Question 6	20	Ecology	1	9	9	9.00
PAPER 3						
Question 1	20	comparative studies of natural group of orgasm	2	12	12	12.00
Question 2	15	Biochemistry	2	10	4	7.00
Question 3	15	comparative studies of natural group of living orgasm	2	12.5	7.5	10.00

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SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	8	0	3	5	6.5000	39/39	12/12	5/5

GRADE: A=0; B=0; C=0; D=0; E=1; S=2; F=5;

			NO OF	HIGHEST	LOWEST	AVERAGE
NUMBER	MAKKS	TOPIC / QUESTION DESCRIPTION	STUDENTS	SCORE	SCORE	SCORE
PAPER 1	_					
Question 1	25	Map reading and interpretation	8	6	2	3.63
Question 2	15	Statistics	7	4	0	1.43
Question 3	15	Photography	1	1	1	1.00
Question 4	20	Space Dynamic	1	0	0	0.00
Question 5	20	Soil	7	11	3	6.00
Question 6	20	Water masses	7	4	0	0.57
Question 7	20	Earth Dynamics and its consequences	4	4	0.5	2.63
PAPER 2						
Question 1	20	Manufacturing industry	4	14	12	13.50
Question 2	20	Forest resources	6	19	2	13.67
Question 3	20	Mining industry	8	18	16	17.50
Question 4	20	Agriculture	6	18	1	12.50
Question 5	20	Population and development	8	1	0	0.50
Question 6	20	Transport and communication	6	16	8	12.17
Question 7	20	Energy resources	2	12	11	11.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	10	0	9	1	5.1000	32/39	11/12	5/5

GRADE: A=0; B=0; C=0; D=2; E=6; S=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Philosophy and religion	10	4	0	1.25
Question 2	20	Cross-cutting issue of Tanzania	5	13	3.5	9.30
Question 3	20	Science and Technology	9	14.5	7.5	12.28
Question 4	20	Democracy	9	14	1	7.44
Question 5	20	International Affairs	6	15.5	7.5	11.92
Question 6	20	Life skills and Entrepreneurship	2	13.5	13	13.25
Question 7	20	Cross-cutting Issue of Tanzania	9	16	6	10.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	3	0	3	0	5.3333	25/34	8/12	2/5

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

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	IMAKKS	TOPIC / QUESTION DESCRIPTION	JIODENIS	JCOKE	JCOKE	JCOKE
Question 1	10	Ufahamu	3	7	5	5.67
Question 2	10	Sarufi	3	4	2	2.83
Question 3	10	Matumizi ya lugha	3	4	0	1.33
Question 4	10	Sarufi	2	3	0	1.50
Question 5	20	Maendeleo ya lugha ya Kiswahili	1	10	10	10.00
Question 6	20	Maendeleo ya lugha ya Kiswahili	3	15	1	6.17
Question 7	20	Uandishi	3	16	0	7.67
Question 8	20	Tafsiri na ukalani	2	1	1	1.00
PAPER 2	•					
Question 1	10	Fasihi kwa ujumla	3	0	0	0.00
Question 2	10	Fasihi simulizi	3	5	0	2.33
Question 3	10	Fasihi Andishi	3	10	0	5.33
Question 4	10	Ufanifu wa maandishi	1	10	10	10.00
Question 5	20	Ushairi (Diwani)	3	20	17	18.33
Question 6	20	Ushairi (Diwani)	2	17	17	17.00
Question 7	20	Tamthiliya	2	14	8	11.00
Question 8	20	Ruwaya	2	15	15	15.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	6	0	5	1	5.1667	25/38	8/12	4/5

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1			•	U		ı
Question 1	20	Political and economic development in Tanzania since independence	6	15	9	12.17
Question 2	20	Precolonial Africa societies	3	2	1	1.33
Question 3	20	Africa and Europe in the 15th century	4	11	0	4.00
Question 4	20	People of Africa origin in the new world	5	14	2.5	10.20
Question 5	20	Colonial economy and social service after the second world war	6	13	5.5	10.33
Question 6	20	Colonial economy and social service after the second world war	6	18	12	15.67
Question 7	20	The influance of external force to the rise of Africa national	0	0	0	0.00
PAPER 2						-
Question 1	20	Rise of capitalism in Europe	6	14	11	12.83
Question 2	20	imperialism and territorial division of the world	5	12	5	8.60
Question 3	20	emergence of USA as a new capitalist superpower	6	10	4.5	6.83
Question 4	20	the rise of dictatorships in Italy, Germany and Japan	4	14	0	4.00
Question 5	20	neocolonialism and underdevelopment in third world country	5	13	5	9.00
Question 6	20	Rise of socialism	2	0	0	0.00
Question 7	20	threats to word peace of the second world war	2	14	1	7.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC APPLIED MATHEMATICS	5	0	1	4	6.6000	13/38	2/11	1/5

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

URADE: A-0, B-0, C-0, D-0, E-1, 3-0, 1-4,									
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE			
Question 1	10	Calculating devices	5	5	0	2.60			
Question 2	10	Function	5	3.5	1	2.40			
Question 3	10	Algebra	5	6	0	2.00			
Question 4	10	Differentiation	5	10	0	3.00			
Question 5	10	integration	5	4	1	1.60			
Question 6	10	Statistics	5	6	0	1.80			
Question 7	10	probability	5	0	0	0.00			
Question 8	10	Trigonometry	5	4	0	0.80			
Question 9	10	Logarithmic and exponential function	5	1	0	0.20			
Question 10	10	Matrices and linear programing	5	5.5	0	1.10			

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ECONOMICS	4	0	3	1	5.7500	32/33	8/8	5/5

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

GRADE: A=0; B=0; C=0; D=0; E=2; S=1; F=1;									
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE			
PAPER 1			-						
Question 1	10	Population	4	0	0	0.00			
Question 2	10	The subject matter of economics	4	3	0	1.50			
Question 3	20	Production	1	5	5	5.00			
Question 4	20	Demand and supply, the subject matter of economics	4	7	3	4.75			
Question 5	20	The market and the theory of firm	3	7	4	5.67			
Question 6	20	Privatization	4	13	1	8.75			
Question 7	20	Theory of money	0	0	0	0.00			
Question 8	20	Unemployment and employment	4	18	12	15.00			
PAPER 2			<u> </u>						
Question 1	10	The structure of Tanzania economy	4	5	1	3.25			
Question 2	10	Economic integration and cooderation	4	10	2	6.00			
Question 3	20	Nation income	0	0	0	0.00			
Question 4	20	Financial institutions	4	10	0	4.00			
Question 5	20	internation trade	3	14	4	9.33			
Question 6	20	Economic planning	4	16	13	14.25			
Question 7	20	public finance	4	10	1	4.25			
Question 8	20	Public finance	0	0	0	0.00			