



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
NORTHERN ZONE JOINT EXAMINATIONS SYNDICATE
FORM SIX PRE-NATIONAL EXAMINATION 2022**

**Moringe Sokoine Secondary School
FORM SIX SUBJECTS PERFORMANCE REPORT - 2022**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	12	0	0	12	7.0000	32/32	10/10	5/3

GRADE : A=0; B=0; C=0; D=0; E=0; S=0; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Relative molecular mass in a solution	11	2	0	0.82
Question 2	10	Energetics	12	6	0.5	1.75
Question 3	10	Selected compound of metals	11	4	0.5	1.73
Question 4	10	Aliphatic hydrocarbon	11	5	0	0.91
Question 5	10	Chemical bonding	11	2	0	0.45
Question 6	10	Aromatic hydrocarbon, halo al vane	10	4	0	1.85
Question 7	10	Environmental chemistry	10	4	0	2.25
Question 8	15	Gases	8	4.5	0.5	1.63
Question 9	15	Equilibrium	12	5	1	3.54
Question 10	15	Atomic structure	3	4.5	0	2.50
PAPER 2						
Question 1	20	Two component liquid system	11	9.5	1.5	4.59
Question 2	20	Electrochemistry, chemical kinetics	2	0	0	0.00
Question 3	20	Acid, base and salt, solubility and solubility product	12	10	0	5.67
Question 4	20	Repiodic classification, extraction of metal	12	9	0	4.67
Question 5	20	Transition metal	12	3.5	0	1.33
Question 6	20	Carbon compounds, carboxylic acid, amine	10	3.5	0	1.55
PAPER 3						
Question 1	20	Acid - base tit ration	12	13	6	9.50
Question 2	15	Solubility	11	1	0	0.32
Question 3	15	Qualitative analysis	12	8.5	1	4.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	12	0	12	0	4.6667	16/31	3/10	1/3

GRADE : A=0; B=0; C=0; D=5; E=6; S=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Cytology	12	6	2	4.67
Question 2	10	Biochemistry	12	7.5	0	3.63
Question 3	10	Principle of classification	12	10	4	6.92
Question 4	10	Nutrition	12	7	0	2.46
Question 5	10	Gaseous exchange and respiration	8	0	0	0.00
Question 6	10	Coordination	12	9	2	4.21
Question 7	10	Reproduction	12	4	0	1.67
Question 8	15	Reproduction	8	10	0	4.94
Question 9	15	Gaseous exchange and respiration	12	12	5	8.42
Question 10	15	Transport of materials	2	10	6	8.00
PAPER 2						
Question 1	20	Comparative studies of natural groups	11	17	6	10.64
Question 2	20	Growth and development	12	20	4	10.67
Question 3	20	Excretion, osmoregulation and homeostasis	11	12	0	5.09
Question 4	20	Genetics	10	10	0	2.50
Question 5	20	Evolution	8	14	2	9.56
Question 6	20	Ecology	8	10	4	6.50
PAPER 3						
Question 1	20	Comparative studies of natural groups	12	19	10	17.58
Question 2	15	Comparative studies of natural groups	12	15	11.5	13.75
Question 3	15	Cytology	12	14	10	12.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	28	0	28	0	3.1786	11/40	2/13	1/4

GRADE : A=0; B=2; C=20; D=5; E=1; 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	28	20	5	10.50
Question 2	15	Elementary survey	1	0	0	0.00
Question 3	15	Photograph reading and interpretation	28	13	2	7.82
Question 4	20	Water masses	28	15	7	10.79
Question 5	20	Space dynamics	8	16	8	12.13
Question 6	20	Space dynamics	23	16	8	12.48
Question 7	20	Soil	25	18	4	14.44
PAPER 2						
Question 1	20	Population and development	28	18.5	0	13.64
Question 2	20	Population and development	10	17	12	14.50
Question 3	20	Mining industry	27	17	6	12.93
Question 4	20	Agriculture	19	17	0	13.53
Question 5	20	Tourism industry	8	16	9	11.38
Question 6	20	Manufacturing industry	22	18	8	14.59
Question 7	20	Forest resources	27	17.5	8	13.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GENERAL STUDIES	41	0	41	0	2.6585	19/40	8/13	2/4

GRADE : A=0; B=19; C=18; D=3; 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	41	17.5	12.5	15.74
Question 2	20	Cross-cutting issues in Tanzania	41	17	9.5	14.32
Question 3	20	Science and technology in development	41	16.5	3.5	12.30
Question 4	20	Democratic process and practice	37	16	4	11.45
Question 5	20	International co-operation	25	18.5	10	14.96
Question 6	20	International co-operation	16	15	4	11.78
Question 7	20	Life skills	4	13.5	2	8.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	23	0	23	0	3.3043	1/34	1/12	1/4

GRADE : A=0; B=4; C=8; D=11; 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	23	8.5	3	5.98
Question 2	10	Matumizi ya sarufi	23	10	4	8.11
Question 3	10	Matumizi ya lugha	23	10	4	7.17
Question 4	10	Matumizi ya sarufi	23	8	2	6.43
Question 5	20	Uandishi	15	18	5	11.37
Question 6	20	Maendeleo ya kiswahili	23	17	7	13.61
Question 7	20	Maendeleo ya kiswahili	9	15	9	12.33
Question 8	20	Tafsiri na ukalimani	21	17	10	13.31
PAPER 2						
Question 1	10	Fasihi kwa ujumla (hadithi)	23	6	0	1.50
Question 2	10	Fasihi kwa ujumla	23	8.5	0	6.30
Question 3	10	Fasihi kwa ujumla (dhana ya udhamini)	23	9.5	6	8.09
Question 4	10	Usanifu wa maandishi	22	9	3.5	6.89
Question 5	20	Uhakiki wa kazi za fasihi andishi (riwaya)	23	16	8	13.11
Question 6	20	Uhakiki wa kazi za fasihi andishi (tamthilia)	23	18	0	10.00
Question 7	20	Uhakiki wa kazi za fasihi andishi (ushairi)	21	18	2	9.48
Question 8	20	Uhakiki wa kazi za fasihi andishi (ushairi)	2	17	2	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	19	0	19	0	3.0000	2/38	1/13	1/4

GRADE : A=0; B=4; C=11; D=4; 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	19	9	2.5	7.58
Question 2	10	Introduction to language	19	10	0	5.26
Question 3	10	Writing skills	19	6	0	0.63
Question 4	10	Reading skills	19	10	0	7.58
Question 5	20	Introduction to language	19	17	11	14.16
Question 6	20	Writing skills	19	19	8	13.63
Question 7	20	Listening skills	18	20	10	16.56
Question 8	20	Translation and interpretation	1	10	10	10.00
PAPER 2						
Question 1	10	stylistics and communication	18	7	0	4.81
Question 2	10	theories of literature	19	8	0	2.58
Question 3	10	stylistics and communication	18	8	1	5.44
Question 4	10	theories of literature	18	8	0	1.28
Question 5	20	Literary works	19	20	8	16.68
Question 6	20	Literary works	16	18	14	16.44
Question 7	20	Literary works	4	18	11	15.25
Question 8	20	Literary works	19	18	13	14.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	29	0	28	1	3.2414	11/39	2/13	1/4

GRADE : A=0; B=3; C=21; D=2; E=2; S=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	20	Pre colonial African societies	29	17.5	9	13.33
Question 2	20	Africa and Europe by the 15th Century	14	14	1	8.64
Question 3	20	People of Africa origin in the new World	24	14	7	13.08
Question 4	20	Colonial economy and social services after the WWII	17	17	1	12.44
Question 5	20	Colonial economy and social services after the WWII	15	17.5	7	13.07
Question 6	20	The influence of external forces and the rise of nationalism and structure for independence	26	14.5	8	10.77
Question 7	20	Political and economic development in Tanzania since independence	19	14.5	7	11.05
PAPER 2						
Question 1	20	Rise of capitalism in Europe	29	18	9	13.21
Question 2	20	Rise of democracy in Europe	21	16	8.5	14.12
Question 3	20	Emergency of USA as a new super power	23	16	10	13.96
Question 4	20	Rise of socialism	17	15.5	12	13.82
Question 5	20	Threat of World peace	25	16	0	12.58
Question 6	20	Rise of dictatorship	13	15	0	11.77
Question 7	20	Neo-colonialism and the question of underdevelopment of third world	17	17	0	10.03

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC APPLIED MATHEMATICS	12	0	4	8	6.5000	23/38	8/12	2/4

GRADE : A=0; B=0; C=0; D=0; E=2; S=2; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Calculating devices	12	10	3.5	6.96
Question 2	10	Funtions	12	7.5	0	4.04
Question 3	10	Algebra	11	5.5	0	1.91
Question 4	10	Differentiation	12	5.5	0.5	3.17
Question 5	10	Integration	10	3	0	1.15
Question 6	10	Statistics	12	10	2	6.13
Question 7	10	Probability	11	4	1	2.18
Question 8	10	Trigonometry	8	4	0	1.38
Question 9	10	Exponential and logarithmic function	10	3.5	0	1.55
Question 10	10	Matrix	9	3.5	0	1.00