



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
NORTHERN ZONE JOINT EXAMINATIONS SYNDICATE
FORM FOUR PRE NATIONAL EXAMINATIONS 2021**

**UOMBONI SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	13	0	7	6	4.3077	44/94	29/59	18/33

GRADE : A=0; B=0; C=2; D=5; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	13	7	1	3.77
Question 2	5	Matching items	13	5	1	2.85
Question 3	10	Friction	13	8	0	1.54
Question 4	10	Equilibrium, relative density	13	8	0	2.62
Question 5	10	Optical instruments, censes	13	6.5	0	2.12
Question 6	10	Temperature and thermometer	13	2	0	0.69
Question 7	10	Magnetism	13	6.5	0	3.73
Question 8	10	Expansion of solid (thermal)	13	5	0.5	2.42
Question 9	12.5	Waves	3	1.5	0.5	1.17
Question 10	12.5	Archmedes, law of flotation	12	10	0	2.58
Question 11	12.5	Radioactivity	9	9	0	4.00
PAPER 2						
Question 1	25	Mechanics	13	17	0	8.62
Question 2	25	Electrics current	13	20	1	11.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	23	0	13	10	4.2609	82/97	50/60	29/33

GRADE : A=0; B=0; C=4; D=9; F=10;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	22	6	0	3.23
Question 2	5	Atomic structure	22	4	1	2.32
Question 3	7	Formula. bonding and nomeclature, mole concept	21	7	0	1.02
Question 4	7	Salts (action of heat on salts), hardness of water	21	6	0	1.55
Question 5	7	Chemical kinetic and equilibrium	22	6	0	2.05
Question 6	7	Non-metal and their compounds	22	7	0	1.98
Question 7	7	Ionic theory and electrolysis, atomic structure	22	2.5	0	0.77
Question 8	7	Organic chemistry	22	1	0	0.05
Question 9	7	Acids, base and salts	22	5	0	0.95
Question 10	7	Soil chemistry, pollution (acidic rain)	22	5.5	0	2.18
Question 11	7	Separation of mixtures, fuels and energy (biogas plant)	22	4.5	0	1.00
Question 12	7	Hydrogen (preparation)	21	5	0	1.81
Question 13	15	Extraction of metals	2	9	0	4.50
Question 14	15	Pollution	21	13	2	7.79
PAPER 2						
Question 1	25		23	12	3.5	6.98
Question 2	25		23	25	13	16.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	40	0	19	21	4.2000	84/97	50/60	29/33

GRADE : A=1; B=3; C=4; D=11; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	40	10	1	4.93
Question 2	5	Movement	40	5	0	2.63
Question 3	6	Introduction to biology	40	6	0	1.10
Question 4	6	Safety in our environment	40	6	0	3.18
Question 5	6	Safety in our environment	39	6	0	1.96
Question 6	6	Transport of material in living things	40	6	0	0.98
Question 7	6	Cell structure and organization	39	6	0	2.94

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 8	6	Classification of living things	34	6	0	2.59
Question 9	6	Gaseous exchange, HIV/AIDS, STS's and STD's	39	6	0	2.79
Question 10	6	Balance of nature	37	6	0	2.85
Question 11	6	Movement	28	6	0	0.98
Question 12	6	Reproduction, coordination	31	6	0	1.63
Question 13	15	Nutrition	38	13	0	4.26
Question 14	10	Genetics	18	6	0	2.58
Question 15	10	Organic evolution	20	10	0	4.10
PAPER 2						
Question 1	25	Nutrition	40	20	0	7.00
Question 2	25	Classification of living things	40	21	0	9.01

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	40	0	18	22	4.2500	78/97	47/60	27/33

GRADE : A=0; B=1; C=10; D=7; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	40	6	0	2.38
Question 2	5	Matching items	40	2	0	0.93
Question 3	11	Map reading and interpretation	40	8.5	0	4.74
Question 4	11	Statistics	40	10.5	0	1.63
Question 5	11	Survey	35	6	0	1.26
Question 6	11	Research	38	10	0	3.93
Question 7	11	Photograph reading and interpretation	39	10	0	4.14
Question 8	15	Population	29	14.5	0.5	6.78
Question 9	15	Agriculture	34	15	0	6.68
Question 10	15	Solar system	15	14.5	1	7.07

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	40	0	39	1	3.0250	74/97	44/60	27/33

GRADE : A=2; B=7; C=20; D=10; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	40	8	1	4.98
Question 2	5	Matching items	40	4	0	1.70
Question 3	5	Economic and social development	40	3.5	0	1.49
Question 4	5	Globalization	38	4	0	1.83
Question 5	5	Culture	39	5	0	2.40
Question 6	5	Culture	40	5	1	3.81
Question 7	5	Citizenship	39	5	0	4.15
Question 8	5	Proper behavior and decision making	40	5	0	3.11
Question 9	5	Life skills	40	5	0	3.35
Question 10	5	Culture	38	5	0	3.18
Question 11	15	Culture, contemporary issues	30	11.5	0	5.23
Question 12	15	Contemporary , cross cutting issues	22	13	0	8.02
Question 13	15	Culture	34	14.5	4	8.44
Question 14	15	Government	30	14	1	10.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
LITERATURE IN ENGLISH	40	0	31	9	3.5750	34/36	25/27	23/24

GRADE : A=1; B=7; C=9; D=14; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	40	9	2	6.08
Question 2	5	Theory of literature	40	5	0	2.48
Question 3	10	Theory of literature	40	10	2	6.25
Question 4	10	Theory of literature	40	9	0	3.24
Question 5	10	Theory of literature	40	10	0	3.65
Question 6	10	Theory of literature	33	7	0	2.20
Question 7	15	Analysis of play	35	14	0	5.67
Question 8	15	Analysis/interpretation of play	36	13	0	7.13
Question 9	15	Analysis/interpretation of novel	37	14	0	8.53
Question 10	15	Interpretation of poems	6	8	0	4.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
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KISWAHILI	40	0	34	6	3.9250	92/97	55/60	31/33
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GRADE : A=0; B=0; C=9; D=25; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Kuchagua	40	7	0	2.63
Question 2	5	Kuoanisha	40	5	0	2.28
Question 3	4	Sarufi	38	2	0	0.61
Question 4	4	Mjengo wa tungo	40	4	0	1.48
Question 5	8	Utunzi wa lugha katika miktadha mbalimbali	40	8	4	7.20
Question 6	8	Historia ya maendeleo ya lugha ya kiswahili	40	8	0	2.25
Question 7	8	Fasihi kwa ujumla	40	8	0	1.68
Question 8	8	Ufahamu na ufupisho	39	8	0	1.31
Question 9	15	Uandishi	10	11	0	1.20
Question 10	15	Uhakiki wa kazi za fasihi andishi	40	13	3.5	9.54
Question 11	15	Uhakiki wa kazi za fasihi andishi - tamthiliya	39	13	2	9.14
Question 12	15	Utungaji wa kazi za fasihi simulizi	28	4	0	1.04

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	40	0	33	7	3.5750	81/97	49/60	31/33

GRADE : A=0; B=5; C=14; D=14; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	40	10	0	4.05
Question 2	5	Matching items	40	5	0	3.35
Question 3	5	Factual and non factual information	40	5	1	4.00
Question 4	5	Language use	38	5	0	1.82
Question 5	5	Language use	33	5	0	1.85
Question 6	8	Directions, preposition of place	40	8	0	5.40
Question 7	7	Family tree	39	5	0	1.62
Question 8	10	Decoration	37	9	0	5.16
Question 9	15	Composition, writing skills	16	10	1	4.84
Question 10	15	Literary works	29	12	0	4.78
Question 11	15	Literary works	37	10	1	7.57
Question 12	15	Literary works	38	10.5	2	6.22

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	40	0	29	11	3.9750	64/96	39/60	23/33

GRADE : A=0; B=0; C=12; D=17; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	40	12	1	6.83
Question 2	5	Matching items	40	5	0	2.50
Question 3	12	Short notes	36	10	0	1.64
Question 4	12	Establishment of colonialism	40	4	0	1.30
Question 5	11	Sketch map	40	8	0	2.38
Question 6	15	Social and political organization	35	12	0	5.01
Question 7	15	Nationalism and decolonization process	7	11	1	6.07
Question 8	15	Colonial economy	38	14	0	9.84
Question 9	15	Africa in the international affairs	33	13	0	8.52

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	40	0	5	35	4.8500	61/97	39/60	23/33

GRADE : A=0; B=0; C=1; D=4; F=35;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal and percentage, number system	40	6	0	1.09
Question 2	6	Exponents and radicals, logarithms	40	3	0	0.23
Question 3	6	Probability, sets	40	5	0	0.41
Question 4	6	Coordinate geometry, vectors	40	6	0	0.90
Question 5	6	Areas and perimeters, similarities	40	6	0	1.08
Question 6	6	Rate and variations	40	6	0	1.18
Question 7	6	Accounts, ratio, profit and loss	40	6	0	1.08
Question 8	6	Sequence and series	40	5	0	0.63
Question 9	6	Trigonometry, pythagoras	40	3.5	0	0.29
Question 10	6	Quadratic equations	40	1.5	0	0.24
Question 11	10	Statistics, circle	40	7	0	1.08
Question 12	10	Earths as sphere, three dimension	39	2	0	0.14
Question 13	10	Matrix and transformation	39	5	0	0.95

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 14	10	Function, linear programing	39	7	0	1.04