



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	16	0	3	13	4.8125	78/94	47/59	28/33

GRADE : A=0; B=0; C=0; D=3; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choices	15	5	1	2.73
Question 2	5	Matching items	15	5	0	2.20
Question 3	10	Friction	15	4	0	0.73
Question 4	10	Equilibrium, relative density	15	6	0	1.13
Question 5	10	Optical instruments, censes	15	5	0	2.70
Question 6	10	Temperature and thermometer	15	4	0	0.97
Question 7	10	Magnetism	14	5	0	2.29
Question 8	10	Expansion of solid (thermal)	13	6.5	0	1.35
Question 9	12.5	Waves	6	8	0	1.83
Question 10	12.5	Archmedes, law of flotation	12	6.5	0	2.04
Question 11	12.5	Radioactivity	11	7	0	2.64
<b>PAPER 2</b>						
Question 1	25	Mechanics	16	17	0	5.16
Question 2	25	Electrics current	16	19.5	0	8.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	22	0	15	7	4.1818	78/97	49/60	28/33

GRADE : A=0; B=0; C=3; D=12; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choices	22	7	0	3.14
Question 2	5	Atomic structure	22	3	0	1.36
Question 3	7	Formula. bonding and nomeclature, mole concept	21	4.5	0	1.45
Question 4	7	Salts (action of heat on salts), hardness of water	21	3.5	0	1.05
Question 5	7	Chemical kinetic and equilibrium	22	6	0	1.77
Question 6	7	Non-metal and their compounds	22	4	0	1.73
Question 7	7	Ionic theory and electrolysis, atomic structure	22	2.5	0	1.11
Question 8	7	Organic chemistry	22	1	0	0.05
Question 9	7	Acids, base and salts	22	2	0	0.14
Question 10	7	Soil chemistry, pollution (acidic rain)	22	7	0	2.77
Question 11	7	Separation of mixtures, fuels and energy (biogas plant)	22	3.5	0	1.11
Question 12	7	Hydrogen (preparation)	22	6	0	3.48
Question 13	15	Extraction of metals	1	0	0	0.00
Question 14	15	Pollution	22	12	0	7.95
<b>PAPER 2</b>						
Question 1	25		22	16	2.5	8.05
Question 2	25		22	22	4	13.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	38	0	25	13	4.1053	81/97	48/60	28/33

GRADE : A=0; B=0; C=9; D=16; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	37	9	2	4.32
Question 2	5	Movement	37	4	0	1.86
Question 3	6	Introduction to biology	37	6	0	3.11
Question 4	6	Safety in our environment	37	6	1	3.73
Question 5	6	Safety in our environment	36	5	0	1.36
Question 6	6	Transport of material in living things	34	6	0	0.88
Question 7	6	Cell structure and organization	36	4.5	0	2.40

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 8	6	Classification of living things	35	6	0	2.57
Question 9	6	Gaseous exchange, HIV/AIDS, STS's and STD's	37	5	0	3.03
Question 10	6	Balance of nature	36	6	0	4.26
Question 11	6	Movement	32	6	0	0.84
Question 12	6	Reproduction, coordination	36	2	0	0.56
Question 13	15	Nutrition	35	12	1	5.69
Question 14	10	Genetics	29	9	0	2.12
Question 15	10	Organic evolution	4	3.5	0	0.88
<b>PAPER 2</b>						
Question 1	25	Nutrition	38	18.5	4	9.70
Question 2	25	Classification of living things	37	19	3.5	11.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>GEOGRAPHY</b>	38	0	20	18	4.2895	80/97	48/60	28/33

**GRADE : A=0; B=0; C=7; D=13; F=18;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	38	5	0	2.13
Question 2	5	Matching items	38	4	0	0.87
Question 3	11	Map reading and interpretation	38	10	0	4.68
Question 4	11	Statistics	37	10.5	0	2.96
Question 5	11	Survey	35	5	0	0.54
Question 6	11	Research	35	8	0	3.23
Question 7	11	Photograph reading and interpretation	37	10.5	0	5.04
Question 8	15	Population	19	13.5	0.5	3.84
Question 9	15	Agriculture	35	13.5	0	7.53
Question 10	15	Solar system	18	9	0	5.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>CIVICS</b>	38	0	33	5	3.0526	77/97	46/60	28/33

**GRADE : A=1; B=9; C=20; D=3; F=5;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	38	8	1	4.50
Question 2	5	Matching items	38	4	0	1.21
Question 3	5	Economic and social development	38	5	0	2.37
Question 4	5	Globalization	37	5	0	2.00
Question 5	5	Culture	38	5	0	2.13
Question 6	5	Culture	37	4	0	2.51
Question 7	5	Citizenship	37	5	0	4.32
Question 8	5	Proper behavior and decision making	38	5	1	3.83
Question 9	5	Life skills	36	5	0	3.47
Question 10	5	Culture	37	5	0	3.57
Question 11	15	Culture, contemporary issues	35	12.5	0	7.46
Question 12	15	Contemporary , cross cutting issues	30	15	0	10.22
Question 13	15	Culture	28	11	1	5.93
Question 14	15	Government	14	15	6	9.89

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>LITERATURE IN ENGLISH</b>	35	0	31	4	3.2571	29/36	21/27	19/24

**GRADE : A=1; B=3; C=21; D=6; F=4;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	35	10	2	5.46
Question 2	5	Theory of literature	35	5	0	2.49
Question 3	10	Theory of literature	35	10	1	6.60
Question 4	10	Theory of literature	33	9	0	5.08
Question 5	10	Theory of literature	35	9	0	3.74
Question 6	10	Theory of literature	35	9	0	2.97
Question 7	15	Analysis of play	29	15	1	8.12
Question 8	15	Analysis/interpretation of play	32	14	1	6.70
Question 9	15	Analysis/interpretation of novel	31	15	2	7.74
Question 10	15	Interpretation of poems	10	14	1	7.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
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<b>KISWAHILI</b>	38	0	37	1	3.5789	76/97	47/60	28/33
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**GRADE : A=0; B=1; C=15; D=21; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Kuchagua	38	5	1	3.39
Question 2	5	Kuoanisha	38	5	0	2.39
Question 3	4	Sarufi	38	3	0	0.76
Question 4	4	Mjengo wa tungo	36	4	0	1.22
Question 5	8	Utunzi wa lugha katika miktadha mbalimbali	38	8	0	7.42
Question 6	8	Historia ya maendeleo ya lugha ya kiswahili	38	8	0	4.32
Question 7	8	Fasihi kwa ujumla	38	8	0	2.13
Question 8	8	Ufahamu na ufupisho	38	6	0	1.79
Question 9	15	Uandishi	18	8	0	3.39
Question 10	15	Uhakiki wa kazi za fasihi andishi	38	14	4	10.57
Question 11	15	Uhakiki wa kazi za fasihi andishi - tamthiliya	35	14	4	9.37
Question 12	15	Utungaji wa kazi za fasihi simulizi	19	12	0	3.42

<b>SUBJECT NAME</b>	<b>REGIST</b>	<b>WITHHELD</b>	<b>PASSED</b>	<b>FAILED</b>	<b>GPA</b>	<b>OVERALL / RANK</b>	<b>REG / RANK</b>	<b>DIOCESE / RANK</b>
<b>ENGLISH LANGUAGE</b>	38	0	30	8	3.4737	74/97	44/60	27/33

**GRADE : A=0; B=4; C=20; D=6; F=8;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	38	10	0	4.29
Question 2	5	Matching items	38	5	0	2.53
Question 3	5	Factual and non factual information	38	5	0	3.45
Question 4	5	Language use	38	5	0	1.55
Question 5	5	Language use	36	5	0	1.86
Question 6	8	Directions, preposition of place	37	8	0	6.27
Question 7	7	Family tree	38	5	0	1.92
Question 8	10	Decoration	37	9	3	6.81
Question 9	15	Composition, writing skills	32	11	0	5.86
Question 10	15	Literary works	33	13.5	0	4.85
Question 11	15	Literary works	13	13.5	0	8.31
Question 12	15	Literary works	36	11	0	4.72

<b>SUBJECT NAME</b>	<b>REGIST</b>	<b>WITHHELD</b>	<b>PASSED</b>	<b>FAILED</b>	<b>GPA</b>	<b>OVERALL / RANK</b>	<b>REG / RANK</b>	<b>DIOCESE / RANK</b>
<b>HISTORY</b>	38	0	11	27	4.6842	91/96	57/60	33/33

**GRADE : A=0; B=0; C=1; D=10; F=27;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	38	8	0	4.16
Question 2	5	Matching items	37	5	0	0.92
Question 3	12	Short notes	35	4	0	0.77
Question 4	12	Establishment of colonialism	38	8	0	1.16
Question 5	11	Sketch map	33	8	0	0.68
Question 6	15	Social and political organization	26	9.5	0	3.94
Question 7	15	Nationalism and decolonization process	25	10.5	0	3.54
Question 8	15	Colonial economy	35	14	1	6.77
Question 9	15	Africa in the international affairs	26	13.5	0	5.77

<b>SUBJECT NAME</b>	<b>REGIST</b>	<b>WITHHELD</b>	<b>PASSED</b>	<b>FAILED</b>	<b>GPA</b>	<b>OVERALL / RANK</b>	<b>REG / RANK</b>	<b>DIOCESE / RANK</b>
<b>COMMERCE</b>	10	0	3	7	4.7000	43/48	29/33	15/17

**GRADE : A=0; B=0; C=0; D=3; F=7;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	10	5	1	2.60
Question 2	5	Matching items	10	5	0	2.50
Question 3	10	Communication	10	6	0	3.70
Question 4	10	Business unit	10	6	0	2.60
Question 5	10	Entrepreneurship, taxation	10	9	0	3.20
Question 6	10	Insurance	9	7	0	3.78
Question 7	10	Various topics (definitions)	9	5	0	1.00
Question 8	15	Entrepreneurship, home trade	7	0	0	0.00
Question 9	15	International trade, production	4	9	0	5.38
Question 10	15	International trade, home trade	8	10	0	3.94

<b>SUBJECT NAME</b>	<b>REGIST</b>	<b>WITHHELD</b>	<b>PASSED</b>	<b>FAILED</b>	<b>GPA</b>	<b>OVERALL / RANK</b>	<b>REG / RANK</b>	<b>DIOCESE / RANK</b>
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<b>BASIC MATHEMATICS</b>	38	0	1	37	4.9737	87/97	53/60	30/33
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**GRADE : A=0; B=0; C=0; D=1; F=37;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal and percentage, number system	38	6	0	0.87
Question 2	6	Exponents and radicals, logarithms	38	0	0	0.00
Question 3	6	Probability, sets	38	2.5	0	0.13
Question 4	6	Coordinate geometry, vectors	38	4	0	0.43
Question 5	6	Areas and perimeters, similarities	38	6	0	0.36
Question 6	6	Rate and variations	38	3	0	1.04
Question 7	6	Accounts, ratio, profit and loss	38	5	0	1.86
Question 8	6	Sequence and series	38	3	0	0.18
Question 9	6	Trigonometry, pythagoras	38	3	0	0.45
Question 10	6	Quadratic equations	38	5	0	0.29
Question 11	10	Statistics, circle	38	6.5	0	0.76
Question 12	10	Earths as sphere, three dimension	38	5	0	0.49
Question 13	10	Matrix and transformation	38	5	0	0.62
Question 14	10	Function, linear programing	35	5	0	0.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>BOOK KEEPING</b>	10	0	6	4	4.4000	37/48	26/33	11/17

**GRADE : A=0; B=0; C=0; D=6; F=4;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Petty cash, government A/C, departmental A/C	10	8	2	4.50
Question 2	10	Auditing A/C	10	2	0	0.90
Question 3	10	Departmental A/C, trial balance, introduction to book keeping	10	4	0	1.40
Question 4	10	Financial statement	10	7.8	0	2.57
Question 5	10	Introduction to book keeping, joint venture, columnar cash book	10	5	0	1.60
Question 6	10	Bank reconciliation	9	10	0	5.56
Question 7	20	Joint venture A/C	10	14	0	8.80
Question 8	20	Depreciation of fixed asset	7	7.2	0	2.27
Question 9	20	Partnership A/C	3	6.48	3.2	4.40