



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	44	0	18	26	4.5682	57/94	36/59	22/33

GRADE : A=0; B=0; C=1; D=17; F=26;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choices	44	7	1	2.95
Question 2	5	Matching items	44	5	0	3.05
Question 3	10	Friction	44	6	0	1.82
Question 4	10	Equilibrium, relative density	44	10	0	2.39
Question 5	10	Optical instruments, censes	44	6	0	1.11
Question 6	10	Temperature and thermometer	44	5	0	1.23
Question 7	10	Magnetism	44	6.5	0	2.06
Question 8	10	Expansion of solid (thermal)	44	9	0	4.56
Question 9	12.5	Waves	44	6	0	0.52
Question 10	12.5	Archmedes, law of flotation	44	11.5	0	5.47
Question 11	12.5	Radioactivity	43	12.5	0	3.01
<b>PAPER 2</b>						
Question 1	25	Mechanics	44	11	1	5.81
Question 2	25	Electrics current	44	18	1.5	6.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	45	0	44	1	3.5778	51/97	34/60	19/33

GRADE : A=0; B=0; C=20; D=24; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choices	45	9	1	4.53
Question 2	5	Atomic structure	45	5	0	2.67
Question 3	7	Formula. bonding and nomeclature, mole concept	42	4.5	0	1.36
Question 4	7	Salts (action of heat on salts), hardness of water	43	5.5	0	1.29
Question 5	7	Chemical kinetic and equilibrium	44	7	0	3.08
Question 6	7	Non-metal and their compounds	42	6	0	0.76
Question 7	7	Ionic theory and electrolysis, atomic structure	45	3.5	0	1.16
Question 8	7	Organic chemistry	43	2.5	0	0.24
Question 9	7	Acids, base and salts	42	4	0	0.33
Question 10	7	Soil chemistry, pollution (acidic rain)	45	7	0	3.28
Question 11	7	Separation of mixtures, fuels and energy (biogas plant)	45	7	0	1.63
Question 12	7	Hydrogen (preparation)	43	6	1	3.97
Question 13	15	Extraction of metals	3	8.5	4	6.17
Question 14	15	Pollution	43	14	2.5	10.23
<b>PAPER 2</b>						
Question 1	25		45	25	2.5	11.93
Question 2	25		45	25	8	19.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	104	0	102	2	2.9808	46/97	30/60	18/33

GRADE : A=5; B=21; C=51; D=25; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	104	10	1	5.66
Question 2	5	Movement	104	5	0	2.75
Question 3	6	Introduction to biology	104	6	0	3.76
Question 4	6	Safety in our environment	104	6	0	4.14
Question 5	6	Safety in our environment	104	5.5	0	2.28
Question 6	6	Transport of material in living things	83	6	0	1.71
Question 7	6	Cell structure and organization	104	6	0	3.18

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 8	6	Classification of living things	101	6	0	3.69
Question 9	6	Gaseous exchange, HIV/AIDS, STS's and STD's	104	6	0	4.32
Question 10	6	Balance of nature	103	6	0	4.63
Question 11	6	Movement	91	3.5	0	0.87
Question 12	6	Reproduction, coordination	95	5	0	1.69
Question 13	15	Nutrition	102	13	0	6.70
Question 14	10	Genetics	74	8.5	0	3.55
Question 15	10	Organic evolution	26	8	0	3.08
<b>PAPER 2</b>						
Question 1	25	Nutrition	104	24	2.5	15.02
Question 2	25	Classification of living things	104	25	2	17.47

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>GEOGRAPHY</b>	103	0	92	11	3.3981	41/97	26/60	15/33

**GRADE : A=0; B=14; C=45; D=33; F=11;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	103	7	0	3.25
Question 2	5	Matching items	103	5	0	1.11
Question 3	11	Map reading and interpretation	101	10	1	5.76
Question 4	11	Statistics	103	11	0	5.00
Question 5	11	Survey	103	10	0	3.72
Question 6	11	Research	103	11	0	6.56
Question 7	11	Photograph reading and interpretation	99	11	0	7.97
Question 8	15	Population	54	14	1	7.35
Question 9	15	Agriculture	84	12.5	0	6.86
Question 10	15	Solar system	52	13	2	9.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>CIVICS</b>	104	0	103	1	2.2212	37/97	22/60	15/33

**GRADE : A=26; B=33; C=42; D=2; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	104	9	3	6.18
Question 2	5	Matching items	104	5	0	1.71
Question 3	5	Economic and social development	104	5	0	2.60
Question 4	5	Globalization	83	5	0	2.31
Question 5	5	Culture	102	5	0	3.62
Question 6	5	Culture	104	5	1	4.72
Question 7	5	Citizenship	103	5	0	4.48
Question 8	5	Proper behavior and decision making	103	5	0	4.44
Question 9	5	Life skills	103	5	0	4.65
Question 10	5	Culture	101	5	0	4.48
Question 11	15	Culture, contemporary issues	87	13.5	0	8.55
Question 12	15	Contemporary , cross cutting issues	84	14	1	9.99
Question 13	15	Culture	53	14	0	8.67
Question 14	15	Government	78	14	2	9.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>LITERATURE IN ENGLISH</b>	74	0	72	2	3.0676	26/36	19/27	17/24

**GRADE : A=2; B=6; C=53; D=11; F=2;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	74	10	3	6.59
Question 2	5	Theory of literature	74	5	1	3.49
Question 3	10	Theory of literature	74	10	4	7.41
Question 4	10	Theory of literature	74	10	1	4.73
Question 5	10	Theory of literature	72	9	0	5.67
Question 6	10	Theory of literature	72	9	1	4.53
Question 7	15	Analysis of play	74	14	0	7.77
Question 8	15	Analysis/interpretation of play	66	12	0.5	5.08
Question 9	15	Analysis/interpretation of novel	68	15	0	9.10
Question 10	15	Interpretation of poems	10	12	0	6.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
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<b>KISWAHILI</b>	104	0	101	3	3.2885	54/97	33/60	19/33
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**GRADE : A=1; B=7; C=60; D=33; F=3;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Kuchagua	104	8	1	3.88
Question 2	5	Kuoanisha	104	5	0	2.11
Question 3	4	Sarufi	103	4	0	1.05
Question 4	4	Mjengo wa tungo	103	4	0	2.85
Question 5	8	Utunzi wa lugha katika miktadha mbalimbali	103	8	0	7.38
Question 6	8	Historia ya maendeleo ya lugha ya kiswahili	102	8	0	3.70
Question 7	8	Fasihi kwa ujumla	104	8	0	2.73
Question 8	8	Ufahamu na ufupisho	104	7	0	2.66
Question 9	15	Uandishi	58	14	0	3.68
Question 10	15	Uhakiki wa kazi za fasihi andishi	104	15	1	10.86
Question 11	15	Uhakiki wa kazi za fasihi andishi - tamthiliya	98	13	1	9.74
Question 12	15	Utungaji wa kazi za fasihi simulizi	41	14	0	3.29

<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>	104	0	104	0	2.8846	59/97	36/60	21/33

**GRADE : A=2; B=27; C=56; D=19; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	104	10	1	6.27
Question 2	5	Matching items	103	5	0	4.16
Question 3	5	Factual and non factual information	104	5	0	4.40
Question 4	5	Language use	104	5	0	1.66
Question 5	5	Language use	101	5	0	2.24
Question 6	8	Directions, preposition of place	103	8	0	6.12
Question 7	7	Family tree	104	5	0	1.46
Question 8	10	Decoration	104	10	0	6.56
Question 9	15	Composition, writing skills	87	13	0	8.23
Question 10	15	Literary works	75	14.5	2	8.61
Question 11	15	Literary works	83	15	0	6.80
Question 12	15	Literary works	65	14	0	6.62

<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>	104	0	101	3	3.3462	30/96	19/60	12/33

**GRADE : A=0; B=4; C=63; D=34; F=3;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	104	14	3	7.36
Question 2	5	Matching items	104	5	0	2.28
Question 3	12	Short notes	104	12	0	3.47
Question 4	12	Establishment of colonialism	104	12	0	1.35
Question 5	11	Sketch map	104	8	0	4.59
Question 6	15	Social and political organization	99	14	0	9.42
Question 7	15	Nationalism and decolonization process	54	14	2	10.12
Question 8	15	Colonial economy	99	14	2	11.12
Question 9	15	Africa in the international affairs	61	15	0	8.14

<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>	25	0	24	1	3.2000	16/48	10/33	7/17

**GRADE : A=0; B=1; C=19; D=4; F=1;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	25	9	0	5.12
Question 2	5	Matching items	25	5	0	3.48
Question 3	10	Communication	25	8	4	7.12
Question 4	10	Business unit	24	10	2	7.17
Question 5	10	Entrepreneurship, taxation	25	9.5	4.5	7.82
Question 6	10	Insurance	24	8	0	3.50
Question 7	10	Various topics (definitions)	25	8	0	4.08
Question 8	15	Entrepreneurship, home trade	21	9	0	3.64
Question 9	15	International trade, production	9	12	2	9.00
Question 10	15	International trade, home trade	20	10	0	6.00

<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>	104	0	8	96	4.8942	68/97	42/60	25/33
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**GRADE : A=0; B=0; C=3; D=5; F=96;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal and percentage, number system	104	6	0	1.83
Question 2	6	Exponents and radicals, logarithms	104	5	0	0.40
Question 3	6	Probability, sets	103	6	0	0.90
Question 4	6	Coordinate geometry, vectors	104	6	0	1.44
Question 5	6	Areas and perimeters, similarities	104	5	0	0.54
Question 6	6	Rate and variations	102	6	0	2.43
Question 7	6	Accounts, ratio, profit and loss	104	5	0	1.72
Question 8	6	Sequence and series	104	3.5	0	0.62
Question 9	6	Trigonometry, pythagoras	104	3	0	0.21
Question 10	6	Quadratic equations	104	4.5	0	0.44
Question 11	10	Statistics, circle	103	6.5	0	0.83
Question 12	10	Earths as sphere, three dimension	103	6	0	0.36
Question 13	10	Matrix and transformation	102	10	0	1.21
Question 14	10	Function, linear programing	103	10	0	1.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>BOOK KEEPING</b>	25	0	20	5	3.7600	28/48	19/33	9/17

**GRADE : A=2; B=0; C=5; D=13; F=5;**

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	25	13	2	6.44
Question 2	10	Auditing A/C	25	4	0	1.88
Question 3	10	Departmental A/C, trial balance, introduction to book keeping	25	10	0	5.68
Question 4	10	Financial statement	24	10	0	3.41
Question 5	10	Introduction to book keeping, joint venture, columnar cash book	25	9	0	4.68
Question 6	10	Bank reconciliation	24	10	0	6.92
Question 7	20	Joint venture A/C	21	18	0	9.29
Question 8	20	Depreciation of fixed asset	15	8.8	0	3.64
Question 9	20	Partnership A/C	11	7.02	0	3.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>INFORMATION AND COMPUTER STUDIES</b>	15	0	15	0	2.2000	6/15	4/9	4/8

**GRADE : A=2; B=9; C=3; D=1; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	15	5	1	3.27
Question 2	5	Various topics	15	5	3	4.47
Question 3	5	Computer software, computer evolution, computer network and communication	15	5	0	2.40
Question 4	10	Database as information, management of database information system	15	7	4	5.87
Question 5	10	The internet, the computer, computer software	15	6	2	4.60
Question 6	10	Computer network	15	10	5	9.13
Question 7	10	Spreadsheet, word processing	15	7	0	2.53
Question 8	10	Web development	15	10	4	8.93
Question 9	10	Computer network	15	10	0	2.40
Question 10	10	The concept of information, database information systems	15	10	9	9.87
Question 11	10	Impact of ICT on the society	13	8	3	5.31
Question 12	10	Impact of ICT on the society	2	5	5	5.00
<b>PAPER 2</b>						
Question 1	25	Spreadsheet	15	25	3	21.73
Question 2	25	Management of databse information system , word processing	15	25	8	19.53
Question 3	25	Web development	0	0	0	0.00