



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	22	0	2	20	4.9091	84/94	51/59	29/33

GRADE : A=0; B=0; C=0; D=2; F=20;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choices	22	4	0	2.64
Question 2	5	Matching items	22	3	0	1.95
Question 3	10	Friction	22	6	0	0.45
Question 4	10	Equilibrium, relative density	22	3	0	0.59
Question 5	10	Optical instruments, censes	21	2	0	0.24
Question 6	10	Temperature and thermometer	20	0	0	0.00
Question 7	10	Magnetism	20	6	0	1.73
Question 8	10	Expansion of solid (thermal)	19	5	0	1.53
Question 9	12.5	Waves	3	1	0	0.67
Question 10	12.5	Archmedes, law of flotation	22	5	0	1.77
Question 11	12.5	Radioactivity	17	4.5	0	0.32
<b>PAPER 2</b>						
Question 1	25	Mechanics	20	17	2	8.95
Question 2	25	Electrics current	20	22	2	7.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	20	0	6	14	4.7000	94/97	58/60	33/33

GRADE : A=0; B=0; C=0; D=6; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choices	20	7	1	3.85
Question 2	5	Atomic structure	20	5	1	2.45
Question 3	7	Formula. bonding and nomeclature, mole concept	20	4.5	0	0.85
Question 4	7	Salts (action of heat on salts), hardness of water	20	2.5	0	0.65
Question 5	7	Chemical kinetic and equilibrium	20	5	0	2.80
Question 6	7	Non-metal and their compounds	20	4	0	1.60
Question 7	7	Ionic theory and electrolysis, atomic structure	20	3.5	0.5	1.50
Question 8	7	Organic chemistry	20	3	0	0.15
Question 9	7	Acids, base and salts	20	1	0	0.10
Question 10	7	Soil chemistry, pollution (acidic rain)	20	7	0	4.05
Question 11	7	Separation of mixtures, fuels and energy (biogas plant)	20	2.5	0	0.70
Question 12	7	Hydrogen (preparation)	19	5	0	3.16
Question 13	15	Extraction of metals	0	0	0	0.00
Question 14	15	Pollution	20	13.5	3	7.85
<b>PAPER 2</b>						
Question 1	25		20	7.5	0	4.25
Question 2	25		20	16	2	6.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	52	0	25	27	4.4231	91/97	56/60	32/33

GRADE : A=0; B=0; C=5; D=20; F=27;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	52	8	1	4.73
Question 2	5	Movement	52	4	0	1.63
Question 3	6	Introduction to biology	52	5	0	1.23
Question 4	6	Safety in our environment	52	6	0	2.81
Question 5	6	Safety in our environment	52	4	0	1.73
Question 6	6	Transport of material in living things	39	0	0	0.00
Question 7	6	Cell structure and organization	52	5.5	0	1.73

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 8	6	Classification of living things	47	6	0	1.96
Question 9	6	Gaseous exchange, HIV/AIDS, STS's and STD's	52	6	0	2.51
Question 10	6	Balance of nature	50	6	0	3.30
Question 11	6	Movement	37	2.5	0	0.42
Question 12	6	Reproduction, coordination	38	5	0	1.21
Question 13	15	Nutrition	52	9	0	4.06
Question 14	10	Genetics	18	5.5	0	1.81
Question 15	10	Organic evolution	16	1	0	0.06
<b>PAPER 2</b>						
Question 1	25	Nutrition	52	17	1.5	7.25
Question 2	25	Classification of living things	52	16	0.5	8.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>GEOGRAPHY</b>	52	0	31	21	4.1538	74/97	45/60	26/33

**GRADE : A=0; B=1; C=11; D=19; F=21;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	52	6	0	2.96
Question 2	5	Matching items	52	4	0	1.31
Question 3	11	Map reading and interpretation	52	9.5	0	5.63
Question 4	11	Statistics	52	11	0	2.77
Question 5	11	Survey	49	6	0	0.88
Question 6	11	Research	51	9.5	0	3.61
Question 7	11	Photograph reading and interpretation	51	11	0	3.95
Question 8	15	Population	43	14	0	5.81
Question 9	15	Agriculture	38	13	0	5.29
Question 10	15	Solar system	16	15	0	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>CIVICS</b>	52	0	43	9	3.4808	88/97	54/60	33/33

**GRADE : A=1; B=3; C=27; D=12; F=9;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	52	9	1	5.27
Question 2	5	Matching items	52	5	0	1.69
Question 3	5	Economic and social development	52	5	0	1.83
Question 4	5	Globalization	43	3	0	1.05
Question 5	5	Culture	50	5	0	2.49
Question 6	5	Culture	52	5	0	2.52
Question 7	5	Citizenship	51	5	0	3.92
Question 8	5	Proper behavior and decision making	52	4	0	2.92
Question 9	5	Life skills	52	5	0	3.48
Question 10	5	Culture	51	5	0	2.94
Question 11	15	Culture, contemporary issues	46	13.5	0	5.25
Question 12	15	Contemporary , cross cutting issues	38	14	0	7.67
Question 13	15	Culture	32	12	0	5.41
Question 14	15	Government	32	13	1	6.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>LITERATURE IN ENGLISH</b>	46	0	37	9	3.6087	35/36	26/27	24/24

**GRADE : A=0; B=3; C=21; D=13; F=9;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	46	9	1	5.43
Question 2	5	Theory of literature	46	5	0	2.59
Question 3	10	Theory of literature	46	10	2	7.17
Question 4	10	Theory of literature	46	10	0	6.28
Question 5	10	Theory of literature	45	7.5	0	3.13
Question 6	10	Theory of literature	45	6	0	1.76
Question 7	15	Analysis of play	45	15	1	8.78
Question 8	15	Analysis/interpretation of play	44	12	0	4.31
Question 9	15	Analysis/interpretation of novel	3	13	0	6.33
Question 10	15	Interpretation of poems	37	13	0	5.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
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<b>KISWAHILI</b>	52	0	40	12	4.0000	94/97	57/60	32/33
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**GRADE : A=0; B=0; C=12; D=28; F=12;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Kuchagua	52	6	0	3.38
Question 2	5	Kuoanisha	52	5	0	2.65
Question 3	4	Sarufi	50	2	0	0.40
Question 4	4	Mjengo wa tungo	50	4	0	0.80
Question 5	8	Utunzi wa lugha katika miktadha mbalimbali	52	8	0	6.83
Question 6	8	Historia ya maendeleo ya lugha ya kiswahili	52	8	0	3.19
Question 7	8	Fasihi kwa ujumla	52	6	0	1.56
Question 8	8	Ufahamu na ufupisho	52	7	0	1.02
Question 9	15	Uandishi	20	6	0	0.65
Question 10	15	Uhakiki wa kazi za fasihi andishi	51	14	0	8.40
Question 11	15	Uhakiki wa kazi za fasihi andishi - tamthiliya	47	12	1	9.06
Question 12	15	Utungaji wa kazi za fasihi simulizi	26	5	0	1.62

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>ENGLISH LANGUAGE</b>	46	0	39	7	3.6739	83/97	51/60	32/33

**GRADE : A=0; B=2; C=18; D=19; F=7;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	46	9	1	5.46
Question 2	5	Matching items	46	5	0	4.11
Question 3	5	Factual and non factual information	46	5	0	3.76
Question 4	5	Language use	46	5	0	1.96
Question 5	5	Language use	46	5	0	2.67
Question 6	8	Directions, preposition of place	46	8	0	4.70
Question 7	7	Family tree	46	3	0	0.98
Question 8	10	Decoration	46	9	1	6.24
Question 9	15	Composition, writing skills	29	7	0	2.36
Question 10	15	Literary works	46	14.5	1.5	6.47
Question 11	15	Literary works	25	11	0	4.54
Question 12	15	Literary works	36	12	0	4.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>HISTORY</b>	47	0	17	30	4.5745	87/96	53/60	29/33

**GRADE : A=0; B=0; C=3; D=14; F=30;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	47	10	1	5.98
Question 2	5	Matching items	47	5	0	1.85
Question 3	12	Short notes	42	6	0	1.10
Question 4	12	Establishment of colonialism	47	8	0	1.45
Question 5	11	Sketch map	44	4	0	0.93
Question 6	15	Social and political organization	37	12	0	4.36
Question 7	15	Nationalism and decolonization process	14	14	0	5.86
Question 8	15	Colonial economy	42	14	0	7.21
Question 9	15	Africa in the international affairs	36	10	0	4.03

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>COMMERCE</b>	10	0	4	6	4.4000	36/48	24/33	12/17

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	10	10	1	4.80
Question 2	5	Matching items	10	5	1	3.30
Question 3	10	Communication	10	4	0	0.80
Question 4	10	Business unit	10	10	3	5.70
Question 5	10	Entrepreneurship, taxation	10	7.5	0	3.55
Question 6	10	Insurance	10	7.5	0	1.80
Question 7	10	Various topics (definitions)	10	5	0	1.30
Question 8	15	Entrepreneurship, home trade	5	2	0	0.40
Question 9	15	International trade, production	6	10.5	0	5.50
Question 10	15	International trade, home trade	8	14.5	0	6.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
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<b>BASIC MATHEMATICS</b>	52	0	1	51	4.9615	84/97	51/60	29/33
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**GRADE : A=0; B=0; C=1; D=0; F=51;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal and percentage, number system	52	3	0	0.66
Question 2	6	Exponents and radicals, logarithms	38	1.5	0	0.16
Question 3	6	Probability, sets	49	3	0	0.12
Question 4	6	Coordinate geometry, vectors	42	6	0	0.44
Question 5	6	Areas and perimeters, similarities	41	4	0	0.27
Question 6	6	Rate and variations	46	5	0	1.82
Question 7	6	Accounts, ratio, profit and loss	52	3.5	0	2.06
Question 8	6	Sequence and series	37	5.5	0	1.05
Question 9	6	Trigonometry, pythagoras	25	2.5	0	0.26
Question 10	6	Quadratic equations	33	2.5	0	0.14
Question 11	10	Statistics, circle	52	6	0	1.59
Question 12	10	Earths as sphere, three dimension	44	4.5	0	0.80
Question 13	10	Matrix and transformation	38	5	0	1.08
Question 14	10	Function, linear programing	30	1.5	0	0.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
<b>BOOK KEEPING</b>	10	0	2	8	4.7000	44/48	31/33	15/17

**GRADE : A=0; B=0; C=1; D=1; F=8;**

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	5.60
Question 2	10	Auditing A/C	10	3	0	1.00
Question 3	10	Departmental A/C, trial balance, introduction to book keeping	10	3	0	1.30
Question 4	10	Financial statement	10	6.5	0	0.65
Question 5	10	Introduction to book keeping, joint venture, columnar cash book	10	7	0	3.30
Question 6	10	Bank reconciliation	9	4	0	1.11
Question 7	20	Joint venture A/C	10	18	0	5.30
Question 8	20	Depreciation of fixed asset	5	8.7	0	3.30
Question 9	20	Partnership A/C	5	5.94	3.2	4.69