



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

**KIBOSHO GIRLS SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	47	0	19	28	4.5532	56/94	35/59	21/33

GRADE : A=0; B=0; C=2; D=17; F=28;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	47	7	1	4.00
Question 2	5	Matching items	47	5	1	3.79
Question 3	10	Friction	46	7	0	1.39
Question 4	10	Equilibrium, relative density	46	8	0	0.96
Question 5	10	Optical instruments, censes	47	6	0	1.11
Question 6	10	Temperature and thermometer	46	6	0	1.79
Question 7	10	Magnetism	46	10	1	4.86
Question 8	10	Expansion of solid (thermal)	43	4.5	0	1.60
Question 9	12.5	Waves	14	3	0	0.50
Question 10	12.5	Archmedes, law of flotation	38	8	0	2.37
Question 11	12.5	Radioactivity	40	10.5	0	5.38
PAPER 2						
Question 1	25	Mechanics	47	15.5	0	6.57
Question 2	25	Electrics current	47	16.5	2	12.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	47	0	45	2	3.3617	43/97	29/60	18/33

GRADE : A=1; B=1; C=27; D=16; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	47	9	2	5.23
Question 2	5	Atomic structure	47	5	1	2.77
Question 3	7	Formula. bonding and nomeclature, mole concept	47	7	0	1.96
Question 4	7	Salts (action of heat on salts), hardness of water	47	6	0	1.24
Question 5	7	Chemical kinetic and equilibrium	47	7	2	5.04
Question 6	7	Non-metal and their compounds	47	7	0	2.84
Question 7	7	Ionic theory and electrolysis, atomic structure	47	5.5	0	2.40
Question 8	7	Organic chemistry	47	2	0	0.15
Question 9	7	Acids, base and salts	47	6	0	1.44
Question 10	7	Soil chemistry, pollution (acidic rain)	47	7	0	4.46
Question 11	7	Separation of mixtures, fuels and energy (biogas plant)	47	2	0.5	1.34
Question 12	7	Hydrogen (preparation)	47	7	0	3.86
Question 13	15	Extraction of metals	3	9.5	3	6.33
Question 14	15	Pollution	44	14.5	4	10.41
PAPER 2						
Question 1	25		47	25	2.5	11.20
Question 2	25		47	25	3	16.62

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	111	0	109	2	2.8919	42/97	27/60	16/33

GRADE : A=6; B=19; C=69; D=15; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	111	10	2	7.08
Question 2	5	Movement	111	5	0	3.29
Question 3	6	Introduction to biology	111	6	0	2.14
Question 4	6	Safety in our environment	110	6	1	3.65
Question 5	6	Safety in our environment	110	6	0	3.00
Question 6	6	Transport of material in living things	110	6	0	1.40
Question 7	6	Cell structure and organization	111	6	0	3.40

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 8	6	Classification of living things	110	6	0	4.52
Question 9	6	Gaseous exchange, HIV/AIDS, STS's and STD's	110	6	0	4.50
Question 10	6	Balance of nature	110	6	1	5.27
Question 11	6	Movement	108	6	0	3.14
Question 12	6	Reproduction, coordination	105	6	0	2.90
Question 13	15	Nutrition	107	12	1	6.84
Question 14	10	Genetics	68	7	0	3.43
Question 15	10	Organic evolution	39	10	0	4.08
PAPER 2						
Question 1	25	Nutrition	111	24	6	14.55
Question 2	25	Classification of living things	111	24	2.5	15.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	111	0	89	22	3.7027	54/97	34/60	20/33

GRADE : A=1; B=4; C=44; D=40; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	111	8	0	3.22
Question 2	5	Matching items	111	5	0	1.39
Question 3	11	Map reading and interpretation	111	9.5	0.5	5.45
Question 4	11	Statistics	110	11	0	5.12
Question 5	11	Survey	108	10	0	1.95
Question 6	11	Research	109	11	0	5.03
Question 7	11	Photograph reading and interpretation	109	10	0	5.37
Question 8	15	Population	62	15	0	6.41
Question 9	15	Agriculture	107	15	0	8.71
Question 10	15	Solar system	49	12.5	0	5.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	111	0	111	0	2.5135	56/97	34/60	19/33

GRADE : A=14; B=33; C=57; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	111	10	2	6.17
Question 2	5	Matching items	111	4	0	1.84
Question 3	5	Economic and social development	111	5	0	2.65
Question 4	5	Globalization	109	5	0	1.32
Question 5	5	Culture	110	5	0	3.07
Question 6	5	Culture	111	5	0	4.66
Question 7	5	Citizenship	109	5	1	4.02
Question 8	5	Proper behavior and decision making	111	5	1	4.06
Question 9	5	Life skills	111	5	4	4.22
Question 10	5	Culture	111	5	3	4.13
Question 11	15	Culture, contemporary issues	96	14	1	9.20
Question 12	15	Contemporary , cross cutting issues	82	14.5	0	8.60
Question 13	15	Culture	66	14	1	8.27
Question 14	15	Government	83	14.5	3	9.37

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
FRENCH LANGUAGE	6	0	6	0	3.0000	1/2	1/2	1/2

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Parts of speech	6	6	0	4.33
Question 2	5	Matching items	6	4	0	2.83
Question 3	10	Comprehension	6	8	0	2.67
Question 4	10	Dialogue	6	10	0	5.92
Question 5	10	Jumbled sentences	6	4	0	2.17
Question 6	10	Tenses	6	9	3.5	7.25
Question 7	10	Adjectives	6	10	5	8.50
Question 8	10	Pronouns	6	5	0	2.67
Question 9	10	Comprehension	6	9	6.5	7.67
Question 10	15	Letter writing	6	13	0	9.75
Question 11	15	Cross cutting issues	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
LITERATURE IN ENGLISH	61	0	61	0	2.8525	24/36	17/27	15/24

GRADE : A=1; B=11; C=45; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	61	10	2	7.57
Question 2	5	Theory of literature	61	5	2	3.89
Question 3	10	Theory of literature	61	10	7	8.00
Question 4	10	Theory of literature	61	8	0	5.07
Question 5	10	Theory of literature	61	10	1	6.02
Question 6	10	Theory of literature	61	6.5	1	3.52
Question 7	15	Analysis of play	57	14	1	8.20
Question 8	15	Analysis/interpretation of play	33	13	1	5.74
Question 9	15	Analysis/interpretation of novel	53	14	3	8.43
Question 10	15	Interpretation of poems	36	13	0	7.72

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	111	0	109	2	3.1532	34/97	21/60	12/33

GRADE : A=3; B=10; C=67; D=29; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Kuchagua	111	7	1	4.21
Question 2	5	Kuoanisha	111	5	0	3.01
Question 3	4	Sarufi	110	4	0	1.40
Question 4	4	Mjengo wa tungo	111	4	0	2.72
Question 5	8	Utunzi wa lugha katika miktadha mbalimbali	111	8	0	7.63
Question 6	8	Historia ya maendeleo ya lugha ya kiswahili	111	8	0	4.04
Question 7	8	Fasihi kwa ujumla	110	8	0	2.41
Question 8	8	Ufahamu na ufupisho	111	6	0	1.96
Question 9	15	Uandishi	52	15	0	5.03
Question 10	15	Uhakiki wa kazi za fasihi andishi	110	15	1	10.94
Question 11	15	Uhakiki wa kazi za fasihi andishi - tamthiliya	98	14	1.5	9.36
Question 12	15	Utungaji wa kazi za fasihi simulizi	67	14	0	4.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	111	0	111	0	2.3514	37/97	23/60	12/33

GRADE : A=14; B=45; C=51; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	111	10	4	7.89
Question 2	5	Matching items	111	5	2	4.51
Question 3	5	Factual and non factual information	111	5	0	4.43
Question 4	5	Language use	111	5	0	2.27
Question 5	5	Language use	111	5	0	3.45
Question 6	8	Directions, preposition of place	111	8	0	6.41
Question 7	7	Family tree	111	7	0	2.20
Question 8	10	Decoration	111	10	0	7.49
Question 9	15	Composition, writing skills	67	14	1	8.73
Question 10	15	Literary works	105	15	0	10.25
Question 11	15	Literary works	97	13	0	8.33
Question 12	15	Literary works	62	12.5	0	6.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	111	0	98	13	3.7027	47/96	29/60	17/33

GRADE : A=0; B=2; C=42; D=54; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	111	12	2	7.65
Question 2	5	Matching items	111	5	0	2.19
Question 3	12	Short notes	111	12	0	4.07
Question 4	12	Establishment of colonialism	110	12	0	2.01
Question 5	11	Sketch map	111	9	0	1.96
Question 6	15	Social and political organization	94	14	0	8.18
Question 7	15	Nationalism and decolonization process	51	14	0	5.85
Question 8	15	Colonial economy	108	14	1	9.18
Question 9	15	Africa in the international affairs	68	14	0	7.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
COMMERCE	40	0	29	11	3.9750	31/48	21/33	10/17

GRADE : A=0; B=1; C=10; D=18; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	40	11	2	5.65
Question 2	5	Matching items	40	5	0	3.78
Question 3	10	Communication	40	8	0	4.03
Question 4	10	Business unit	40	10	0	6.00
Question 5	10	Entrepreneurship, taxation	40	8.5	0	4.86
Question 6	10	Insurance	40	9	0	3.74
Question 7	10	Various topics (definitions)	40	8	0	4.05
Question 8	15	Entrepreneurship, home trade	32	8	0	0.88
Question 9	15	International trade, production	6	8.5	0	5.25
Question 10	15	International trade, home trade	37	12	0	4.97

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	111	0	22	89	4.7658	51/97	34/60	20/33

GRADE : A=0; B=0; C=4; D=18; F=89;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal and percentage, number system	110	6	0	2.36
Question 2	6	Exponents and radicals, logarithms	111	4	0	0.41
Question 3	6	Probability, sets	111	6	0	0.32
Question 4	6	Coordinate geometry, vectors	111	6	0	1.92
Question 5	6	Areas and perimeters, similarities	111	6	0	0.80
Question 6	6	Rate and variations	111	6	0	2.49
Question 7	6	Accounts, ratio, profit and loss	111	6	0	2.49
Question 8	6	Sequence and series	111	6	0	0.93
Question 9	6	Trigonometry, pythagoras	111	6	0	0.34
Question 10	6	Quadratic equations	111	6	0	0.39
Question 11	10	Statistics, circle	111	10	0	1.77
Question 12	10	Earths as sphere, three dimension	111	6	0	1.30
Question 13	10	Matrix and transformation	110	5	0	0.99
Question 14	10	Function, linear programming	109	8	0	2.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BOOK KEEPING	39	0	33	6	3.5128	23/48	14/33	8/17

GRADE : A=1; B=2; C=18; D=12; F=6;

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	39	12	4	8.00
Question 2	10	Auditing A/C	39	4	0	2.03
Question 3	10	Departmental A/C, trial balance, introduction to book keeping	39	10	1	5.49
Question 4	10	Financial statement	39	10	0	6.52
Question 5	10	Introduction to book keeping, joint venture, columnar cash book	38	9	0	4.32
Question 6	10	Bank reconciliation	39	10	0	5.72
Question 7	20	Joint venture A/C	39	18	0	9.95
Question 8	20	Depreciation of fixed asset	9	3.78	0	1.12
Question 9	20	Partnership A/C	30	7.83	2.16	4.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
INFORMATION AND COMPUTER STUDIES	37	0	37	0	1.4595	1/15	1/9	1/8

GRADE : A=21; B=15; C=1; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	37	6	1	3.32
Question 2	5	Various topics	37	5	3	4.54
Question 3	5	Computer software, computer evolution, computer network and communication	37	5	0	2.70
Question 4	10	Database as information, management of database information system	37	9	4	6.92
Question 5	10	The internet, the computer, computer software	37	9	4	6.73
Question 6	10	Computer network	37	10	0	7.49
Question 7	10	Spreadsheet, word processing	37	10	1	5.00
Question 8	10	Web development	37	10	5	8.35
Question 9	10	Computer network	37	10	0	2.81
Question 10	10	The concept of information, database information systems	37	10	7	9.32
Question 11	10	Impact of ICT on the society	37	10	5	7.46

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 12	10	Impact of ICT on the society	0	0	0	0.00
PAPER 2						
Question 1	25	Spreadsheet	37	25	13	23.14
Question 2	25	Management of database information system , word processing	37	25	12	23.03
Question 3	25	Web development	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	24	0	23	1	3.3750	35/54	16/27	12/15

GRADE : A=0; B=2; C=12; D=9; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	24	16	6	10.42
Question 2	5	Israel patriarchs and Paul missionary journey	24	5	0	1.88
Question 3	9	Life of Jacob	20	9	0	3.50
Question 4	9	Jerusalem council	19	3	0	2.00
Question 5	9	The roles of Angels in Jesus' mission	6	9	9	9.00
Question 6	9	Jesus mission in Galilee	12	7	4	5.92
Question 7	9	Senvions of the mountains	17	7	2	5.00
Question 8	9	Jesus transfiguration	13	9	0	5.69
Question 9	9	Parables of the kingdom	11	9	4	6.09
Question 10	9	Jesus resurrection	19	9	4	6.21
Question 11	15	Paul's missionary journey	17	15	3	11.47
Question 12	15	Israel under the leadership of Joshua and Judges	5	0	0	0.00
Question 13	15	Israel under the leadership of Joshua and Judges	18	8	0	2.83