



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	64	0	59	5	3.6719	16/94	10/59	8/33

GRADE : A=0; B=0; C=26; D=33; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	64	9	1	5.20
Question 2	5	Matching items	64	5	1	4.03
Question 3	10	Friction	64	9	0	2.62
Question 4	10	Equilibrium, relative density	64	10	0	3.28
Question 5	10	Optical instruments, censes	64	10	0	2.67
Question 6	10	Temperature and thermometer	64	10	0	3.28
Question 7	10	Magnetism	64	10	0	5.13
Question 8	10	Expansion of solid (thermal)	63	7	0	4.09
Question 9	12.5	Waves	13	7.5	0	2.81
Question 10	12.5	Archmedes, law of flotation	59	12.5	2	8.29
Question 11	12.5	Radioactivity	56	12.5	0	9.29
PAPER 2						
Question 1	25	Mechanics	63	13	0	8.16
Question 2	25	Electrics current	63	20	2.5	9.81

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	64	0	64	0	2.3438	4/97	1/60	1/33

GRADE : A=13; B=18; C=31; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	64	10	3	6.75
Question 2	5	Atomic structure	64	5	1	3.44
Question 3	7	Formula. bonding and nomeclature, mole concept	64	7	0	2.77
Question 4	7	Salts (action of heat on salts), hardness of water	64	7	0	4.14
Question 5	7	Chemical kinetic and equilibrium	64	7	3	5.47
Question 6	7	Non-metal and their compounds	64	7	1	5.98
Question 7	7	Ionic theory and electrolysis, atomic structure	64	7	0.5	2.38
Question 8	7	Organic chemistry	63	4	0	0.87
Question 9	7	Acids, base and salts	64	7	0	3.03
Question 10	7	Soil chemistry, pollution (acidic rain)	62	7	0	4.85
Question 11	7	Separation of mixtures, fuels and energy (biogas plant)	64	7	1	2.52
Question 12	7	Hydrogen (preparation)	64	7	2	5.14
Question 13	15	Extraction of metals	3	7	4	5.77
Question 14	15	Pollution	64	15	6	12.06
PAPER 2						
Question 1	25		64	25	6	16.77
Question 2	25		64	25	16.5	21.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	76	0	76	0	1.4474	5/97	1/60	1/33

GRADE : A=50; B=18; C=8; 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	76	10	4	8.62
Question 2	5	Movement	76	5	3	4.63
Question 3	6	Introduction to biology	76	6	4	5.91
Question 4	6	Safety in our environment	76	6	2	5.50
Question 5	6	Safety in our environment	76	6	1.5	3.85
Question 6	6	Transport of material in living things	76	6	0	5.05
Question 7	6	Cell structure and organization	75	6	2.5	5.20

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 8	6	Classification of living things	76	6	0	5.43
Question 9	6	Gaseous exchange, HIV/AIDS, STS's and STD's	76	6	3.5	5.26
Question 10	6	Balance of nature	76	6	1	5.32
Question 11	6	Movement	76	6	0.5	4.41
Question 12	6	Reproduction, coordination	76	6	0	4.86
Question 13	15	Nutrition	76	14.5	3	8.30
Question 14	10	Genetics	35	10	0	4.36
Question 15	10	Organic evolution	41	10	1	5.61
PAPER 2						
Question 1	25	Nutrition	76	24	11	18.80
Question 2	25	Classification of living things	76	23	12.5	19.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	75	0	74	1	1.8533	2/97	1/60	1/33

GRADE : A=29; B=30; C=15; D=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	75	10	2	5.93
Question 2	5	Matching items	75	5	0	4.71
Question 3	11	Map reading and interpretation	75	11	4.5	7.73
Question 4	11	Statistics	75	11	0.5	7.19
Question 5	11	Survey	75	9	0	5.04
Question 6	11	Research	75	11	0	8.97
Question 7	11	Photograph reading and interpretation	75	11	3	9.11
Question 8	15	Population	56	15	0	11.54
Question 9	15	Agriculture	70	15	4	11.43
Question 10	15	Solar system	24	14.5	3	9.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	75	0	75	0	1.2533	5/97	1/60	1/33

GRADE : A=57; B=17; C=1; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	75	10	3	7.05
Question 2	5	Matching items	75	5	0	2.81
Question 3	5	Economic and social development	75	5	0	3.16
Question 4	5	Globalization	69	5	0	2.14
Question 5	5	Culture	73	5	0	4.23
Question 6	5	Culture	75	5	3	4.84
Question 7	5	Citizenship	75	5	4	4.95
Question 8	5	Proper behavior and decision making	75	5	3	4.89
Question 9	5	Life skills	75	5	4	4.63
Question 10	5	Culture	74	5	1	4.55
Question 11	15	Culture, contemporary issues	64	14	4	11.72
Question 12	15	Contemporary , cross cutting issues	65	14	7	12.71
Question 13	15	Culture	28	14	1	10.93
Question 14	15	Government	68	15	7	11.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
LITERATURE IN ENGLISH	12	0	12	0	1.6667	3/36	3/27	3/24

GRADE : A=5; B=6; C=1; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	12	10	7	8.42
Question 2	5	Theory of literature	12	5	4	4.67
Question 3	10	Theory of literature	12	10	7	8.08
Question 4	10	Theory of literature	12	7	5	6.50
Question 5	10	Theory of literature	12	10	2	7.04
Question 6	10	Theory of literature	10	10	8	9.50
Question 7	15	Analysis of play	9	15	6	11.61
Question 8	15	Analysis/interpretation of play	8	13	1	7.13
Question 9	15	Analysis/interpretation of novel	11	10	7	9.32
Question 10	15	Interpretation of poems	8	14.5	7.5	12.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
--------------	--------	----------	--------	--------	-----	----------------	------------	----------------

KISWAHILI	75	0	75	0	2.4000	7/97	3/60	2/33
------------------	----	---	----	---	--------	------	------	------

GRADE : A=8; B=30; C=36; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Kuchagua	75	8	2	6.49
Question 2	5	Kuoanisha	75	5	1	3.73
Question 3	4	Sarufi	75	4	0	2.44
Question 4	4	Mjengo wa tungo	75	4	0	1.67
Question 5	8	Utunzi wa lugha katika miktadha mbalimbali	75	8	4	7.81
Question 6	8	Historia ya maendeleo ya lugha ya kiswahili	75	8	0	5.65
Question 7	8	Fasihi kwa ujumla	75	8	0	3.70
Question 8	8	Ufahamu na ufupisho	74	7	0	2.82
Question 9	15	Uandishi	72	13	5	9.61
Question 10	15	Uhakiki wa kazi za fasihi andishi	74	14	9	11.59
Question 11	15	Uhakiki wa kazi za fasihi andishi - tamthiliya	54	14	3	10.61
Question 12	15	Utungaji wa kazi za fasihi simulizi	24	14	1	6.04

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	76	0	76	0	1.3684	6/97	3/60	3/33

GRADE : A=50; B=24; C=2; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	76	10	6	8.88
Question 2	5	Matching items	76	5	4	4.91
Question 3	5	Factual and non factual information	76	5	3	4.86
Question 4	5	Language use	76	5	0	3.21
Question 5	5	Language use	76	5	3	4.59
Question 6	8	Directions, preposition of place	76	8	0	7.89
Question 7	7	Family tree	76	6	0	2.37
Question 8	10	Decoration	76	8	0	5.88
Question 9	15	Composition, writing skills	47	12.5	3	10.12
Question 10	15	Literary works	70	14	8	11.81
Question 11	15	Literary works	66	15	5	10.66
Question 12	15	Literary works	44	15	8	11.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	76	0	76	0	2.3816	4/96	1/60	1/33

GRADE : A=6; B=35; C=35; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	76	14	5	10.37
Question 2	5	Matching items	76	5	1	3.55
Question 3	12	Short notes	75	12	5	9.53
Question 4	12	Establishment of colonialism	76	12	0	2.21
Question 5	11	Sketch map	76	11	2	6.18
Question 6	15	Social and political organization	67	14	6	9.46
Question 7	15	Nationalism and decolonization process	26	14	10	13.08
Question 8	15	Colonial economy	76	14	7	12.31
Question 9	15	Africa in the international affairs	59	14	6	10.26

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	75	0	68	7	3.0667	2/97	1/60	1/33

GRADE : A=5; B=16; C=30; D=17; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal and percentage, number system	75	6	0	4.57
Question 2	6	Exponents and radicals, logarithms	75	6	0	1.85
Question 3	6	Probability, sets	75	6	0	2.68
Question 4	6	Coordinate geometry, vectors	75	6	0	3.73
Question 5	6	Areas and perimeters, similarities	75	6	0	3.81
Question 6	6	Rate and variations	75	6	0	4.19
Question 7	6	Accounts, ratio, profit and loss	75	5.5	0	2.67
Question 8	6	Sequence and series	75	6	0	3.07
Question 9	6	Trigonometry, pythagoras	75	6	0	1.39
Question 10	6	Quadratic equations	75	6	0	3.36
Question 11	10	Statistics, circle	75	10	0.5	6.89
Question 12	10	Earths as sphere, three dimension	75	10	0	4.47
Question 13	10	Matrix and transformation	75	10	0	5.41

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 14	10	Function, linear programing	73	10	0	5.54

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	76	0	76	0	1.6053	3/54	1/27	1/15

GRADE : A=42; B=22; C=12; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	76	19	9	14.93
Question 2	5	Israel patriarchs and Paul missionary journey	76	5	1	3.75
Question 3	9	Life of Jacob	74	9	0	5.28
Question 4	9	Jerusalem council	75	9	1	6.85
Question 5	9	The roles of Angels in Jesus' mission	49	9	6	8.88
Question 6	9	Jesus mission in Galilee	67	8	5	6.93
Question 7	9	Senvions of the mountains	30	9	3	7.27
Question 8	9	Jesus transfiguration	15	9	3	7.27
Question 9	9	Parables of the kingdom	9	9	5	7.89
Question 10	9	Jesus resurrection	62	9	1	6.42
Question 11	15	Paul's missionary journey	72	15	2	13.33
Question 12	15	Israel under the leadership of Joshua and Judges	57	15	3	7.93
Question 13	15	Israel under the leadership of Joshua and Judges	23	13	4	8.17