



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	20	0	7	13	4.6000	60/94	18/29	2/5

GRADE : A=0; B=0; C=1; D=6; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	20	6	1	3.40
Question 2	5	Matching items	20	4	1	1.95
Question 3	10	Friction	20	5.5	0	1.13
Question 4	10	Equilibrium, relative density	20	5	0	1.35
Question 5	10	Optical instruments, censes	20	7	0	1.68
Question 6	10	Temperature and thermometer	20	5	0	1.10
Question 7	10	Magnetism	20	8.5	0	3.33
Question 8	10	Expansion of solid (thermal)	20	8	0	1.95
Question 9	12.5	Waves	12	3.5	0	0.38
Question 10	12.5	Archmedes, law of flotation	14	4.5	0	1.57
Question 11	12.5	Radioactivity	13	12.5	1	6.46
PAPER 2						
Question 1	25	Mechanics	20	20	0	6.48
Question 2	25	Electrics current	20	20	0	5.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	27	0	18	9	4.1111	76/97	24/30	2/5

GRADE : A=0; B=0; C=6; D=12; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	27	7	0	3.07
Question 2	5	Atomic structure	27	4	0	1.56
Question 3	7	Formula. bonding and nomeclature, mole concept	25	4.5	0	0.66
Question 4	7	Salts (action of heat on salts), hardness of water	27	4.5	0	0.70
Question 5	7	Chemical kinetic and equilibrium	27	7	0	2.67
Question 6	7	Non-metal and their compounds	26	7	0	2.42
Question 7	7	Ionic theory and electrolysis, atomic structure	27	4	0	1.19
Question 8	7	Organic chemistry	27	3	0	0.22
Question 9	7	Acids, base and salts	27	2	0	0.30
Question 10	7	Soil chemistry, pollution (acidic rain)	27	7	0	3.00
Question 11	7	Separation of mixtures, fuels and energy (biogas plant)	25	4	0	0.76
Question 12	7	Hydrogen (preparation)	23	5	0	2.15
Question 13	15	Extraction of metals	1	3	3	3.00
Question 14	15	Pollution	25	14.5	2	10.18
PAPER 2						
Question 1	25		27	16	2	6.67
Question 2	25		27	22	9	17.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	66	0	30	36	4.3182	86/97	28/30	4/5

GRADE : A=0; B=4; C=7; D=19; F=36;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	66	10	0	5.11
Question 2	5	Movement	66	4	0	1.21
Question 3	6	Introduction to biology	66	5	0	1.00
Question 4	6	Safety in our environment	65	6	0	2.49
Question 5	6	Safety in our environment	64	6	0	1.80
Question 6	6	Transport of material in living things	53	6	0	0.28
Question 7	6	Cell structure and organization	66	5	0	1.58

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 8	6	Classification of living things	65	6	0	3.00
Question 9	6	Gaseous exchange, HIV/AIDS, STS's and STD's	65	5	0	2.22
Question 10	6	Balance of nature	63	6	0	2.14
Question 11	6	Movement	57	3	0	1.12
Question 12	6	Reproduction, coordination	63	5	0	0.92
Question 13	15	Nutrition	58	9	0	3.91
Question 14	10	Genetics	38	6	0	1.39
Question 15	10	Organic evolution	15	9	0	0.87
PAPER 2						
Question 1	25	Nutrition	65	23	0	7.47
Question 2	25	Classification of living things	65	21	1	11.42

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	66	0	25	41	4.4545	87/97	28/30	4/5

GRADE : A=0; B=2; C=7; D=16; F=41;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	66	7	0	2.44
Question 2	5	Matching items	66	4	0	0.97
Question 3	11	Map reading and interpretation	66	9.5	0	4.48
Question 4	11	Statistics	66	11	0	3.88
Question 5	11	Survey	62	7	0	0.85
Question 6	11	Research	62	11	0	2.60
Question 7	11	Photograph reading and interpretation	65	10	0	4.48
Question 8	15	Population	30	12.5	0	2.12
Question 9	15	Agriculture	64	15	0	3.83
Question 10	15	Solar system	23	12	0	4.26

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	65	0	46	19	3.8154	94/97	30/30	5/5

GRADE : A=0; B=5; C=21; D=20; F=19;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	64	8	1	4.70
Question 2	5	Matching items	65	3	0	0.94
Question 3	5	Economic and social development	65	4	0	2.16
Question 4	5	Globalization	53	4	0	1.15
Question 5	5	Culture	61	5	0	1.56
Question 6	5	Culture	65	5	0	2.38
Question 7	5	Citizenship	64	5	0	2.59
Question 8	5	Proper behavior and decision making	65	5	0	3.25
Question 9	5	Life skills	65	5	0	3.62
Question 10	5	Culture	65	5	0	3.54
Question 11	15	Culture, contemporary issues	54	13	0	6.18
Question 12	15	Contemporary , cross cutting issues	50	14	0	7.24
Question 13	15	Culture	36	7	0	2.72
Question 14	15	Government	29	12	0	5.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	66	0	51	15	3.8485	87/97	29/30	5/5

GRADE : A=0; B=2; C=21; D=28; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Kuchagua	65	6	0	3.03
Question 2	5	Kuoanisha	66	4	0	2.00
Question 3	4	Sarufi	65	2	0	0.55
Question 4	4	Mjengo wa tungo	65	4	0	1.48
Question 5	8	Utunzi wa lugha katika miktadha mbalimbali	66	8	0	7.33
Question 6	8	Historia ya maendeleo ya lugha ya kiswahili	66	8	0	3.67
Question 7	8	Fasihi kwa ujumla	64	7	0	0.68
Question 8	8	Ufahamu na ufupisho	66	6	0	2.61
Question 9	15	Uandishi	42	12	0	3.69
Question 10	15	Uhakiki wa kazi za fasihi andishi	65	14	1.5	8.33
Question 11	15	Uhakiki wa kazi za fasihi andishi - tamthiliya	61	13	0	8.29
Question 12	15	Utungaji wa kazi za fasihi simulizi	26	6	0	0.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	66	0	54	12	3.4394	73/97	25/30	4/5

GRADE : A=1; B=11; C=24; D=18; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	66	10	1	6.12
Question 2	5	Matching items	66	5	0	3.58
Question 3	5	Factual and non factual information	64	5	0	3.86
Question 4	5	Language use	66	5	0	1.98
Question 5	5	Language use	66	5	0	2.08
Question 6	8	Directions, preposition of place	65	8	0	4.68
Question 7	7	Family tree	66	7	0	2.00
Question 8	10	Decoration	65	9	0	6.82
Question 9	15	Composition, writing skills	35	14	0	4.91
Question 10	15	Literary works	57	12	1	4.54
Question 11	15	Literary works	51	13	0	5.19
Question 12	15	Literary works	46	14	0	7.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	65	0	27	38	4.4923	84/96	28/29	4/5

GRADE : A=0; B=0; C=6; D=21; F=38;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	65	10	0	6.26
Question 2	5	Matching items	65	5	0	1.58
Question 3	12	Short notes	63	11	0	1.44
Question 4	12	Establishment of colonialism	62	8	0	1.52
Question 5	11	Sketch map	64	10	0	1.38
Question 6	15	Social and political organization	42	11	0	5.65
Question 7	15	Nationalism and decolonization process	15	13	0	4.47
Question 8	15	Colonial economy	59	14	0	6.19
Question 9	15	Africa in the international affairs	50	12.5	0	6.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
COMMERCE	33	0	6	27	4.8182	44/48	14/14	2/2

GRADE : A=0; B=0; C=0; D=6; F=27;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	33	7	1	4.03
Question 2	5	Matching items	33	5	0	2.76
Question 3	10	Communication	32	4	0	0.91
Question 4	10	Business unit	24	4	0	0.71
Question 5	10	Entrepreneurship, taxation	33	7	0.5	3.45
Question 6	10	Insurance	33	5	0	2.45
Question 7	10	Various topics (definitions)	33	5	0	1.61
Question 8	15	Entrepreneurship, home trade	28	6	0	0.32
Question 9	15	International trade, production	6	8	0	2.67
Question 10	15	International trade, home trade	28	13.5	0	3.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	66	0	2	64	4.9697	85/97	27/30	5/5

GRADE : A=0; B=0; C=0; D=2; F=64;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal and percentage, number system	66	5.5	0	0.76
Question 2	6	Exponents and radicals, logarithms	66	3	0	0.09
Question 3	6	Probability, sets	66	2	0	0.08
Question 4	6	Coordinate geometry, vectors	66	6	0	0.44
Question 5	6	Areas and perimeters, similarities	66	4	0	0.15
Question 6	6	Rate and variations	66	6	0	1.32
Question 7	6	Accounts, ratio, profit and loss	66	3	0	1.56
Question 8	6	Sequence and series	66	4	0	0.30
Question 9	6	Trigonometry, pythagoras	66	3	0	0.14
Question 10	6	Quadratic equations	66	0.5	0	0.02
Question 11	10	Statistics, circle	66	5	0	0.83
Question 12	10	Earths as sphere, three dimension	66	5.5	0	0.39
Question 13	10	Matrix and transformation	65	5	0	0.31
Question 14	10	Function, linear programming	65	7	0	0.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BOOK KEEPING	32	0	6	26	4.8125	46/48	13/14	2/2

GRADE : A=0; B=0; C=0; D=6; F=26;

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	32	9	1	4.72
Question 2	10	Auditing A/C	32	2	0	0.81
Question 3	10	Departmental A/C, trial balance, introduction to book keeping	31	4	0	0.65
Question 4	10	Financial statement	31	10	0	2.17
Question 5	10	Introduction to book keeping, joint venture, columnar cash book	32	5	0	1.09
Question 6	10	Bank reconciliation	25	10	0	2.68
Question 7	20	Joint venture A/C	25	13	0	4.25
Question 8	20	Depreciation of fixed asset	22	9	0	1.65
Question 9	20	Partnership A/C	11	7.2	0	3.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	8	0	3	5	4.3750	53/54	23/24	3/3

GRADE : A=0; B=0; C=2; D=1; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	8	13	3	7.63
Question 2	5	Israel patriarchs and Paul missionary journey	8	2	0	0.75
Question 3	9	Life of Jacob	8	9	0	2.50
Question 4	9	Jerusalem council	6	3	0	1.17
Question 5	9	The roles of Angels in Jesus' mission	5	9	0	6.80
Question 6	9	Jesus mission in Galilee	6	6	5	5.67
Question 7	9	Senvions of the mountains	2	4	0	2.00
Question 8	9	Jesus transfiguration	3	7	4	5.00
Question 9	9	Parables of the kingdom	3	6	1	3.33
Question 10	9	Jesus resurrection	5	4	4	4.00
Question 11	15	Paul's missionary journey	4	14	4	9.25
Question 12	15	Israel under the leadership of Joshua and Judges	4	0	0	0.00
Question 13	15	Israel under the leadership of Joshua and Judges	5	0	0	0.00