



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

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	14	0	1	13	4.9286	87/94	54/59	31/33

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	14	4	0	2.29
Question 2	5	Matching items	14	4	0	2.57
Question 3	10	Friction	14	4	0	1.14
Question 4	10	Equilibrium, relative density	14	4	0	0.57
Question 5	10	Optical instruments, censes	14	1.5	0	0.14
Question 6	10	Temperature and thermometer	14	7	0	1.46
Question 7	10	Magnetism	14	2	0	0.36
Question 8	10	Expansion of solid (thermal)	14	5	0	1.25
Question 9	12.5	Waves	2	0.5	0	0.25
Question 10	12.5	Archmedes, law of flotation	12	3	0	0.83
Question 11	12.5	Radioactivity	12	9	0	2.17
PAPER 2						
Question 1	25	Mechanics	14	22	0	8.00
Question 2	25	Electrics current	14	18	3	7.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	18	0	6	12	4.5556	90/97	55/60	30/33

GRADE : A=0; B=0; C=2; D=4; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	17	6	1	3.18
Question 2	5	Atomic structure	17	4	0	1.53
Question 3	7	Formula. bonding and nomeclature, mole concept	16	7	0	1.34
Question 4	7	Salts (action of heat on salts), hardness of water	16	2.5	0	0.88
Question 5	7	Chemical kinetic and equilibrium	17	7	0	1.68
Question 6	7	Non-metal and their compounds	17	3	0	1.32
Question 7	7	Ionic theory and electrolysis, atomic structure	17	2.5	0	1.26
Question 8	7	Organic chemistry	17	0	0	0.00
Question 9	7	Acids, base and salts	17	2	0	0.12
Question 10	7	Soil chemistry, pollution (acidic rain)	17	7	0	2.59
Question 11	7	Separation of mixtures, fuels and energy (biogas plant)	17	5	0	1.03
Question 12	7	Hydrogen (preparation)	16	6	0	3.19
Question 13	15	Extraction of metals	1	0	0	0.00
Question 14	15	Pollution	17	13.5	1	8.44
PAPER 2						
Question 1	25		16	10.5	2.5	5.56
Question 2	25		16	25	0	8.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	40	0	18	22	4.3500	87/97	52/60	30/33

GRADE : A=0; B=2; C=4; D=12; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	40	7	1	4.15
Question 2	5	Movement	40	5	0	1.35
Question 3	6	Introduction to biology	39	6	0	1.82
Question 4	6	Safety in our environment	40	6	1	3.10
Question 5	6	Safety in our environment	39	4	0	1.59
Question 6	6	Transport of material in living things	38	6	0	1.03
Question 7	6	Cell structure and organization	40	6	0	2.19

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 8	6	Classification of living things	38	6	0	3.08
Question 9	6	Gaseous exchange, HIV/AIDS, STS's and STD's	40	6	0	2.53
Question 10	6	Balance of nature	37	6	0	3.27
Question 11	6	Movement	29	3	0	0.59
Question 12	6	Reproduction, coordination	27	6	0	0.85
Question 13	15	Nutrition	35	12	0	5.57
Question 14	10	Genetics	12	3	0	1.33
Question 15	10	Organic evolution	17	8.5	0	2.85
PAPER 2						
Question 1	25	Nutrition	40	18.5	2	8.61
Question 2	25	Classification of living things	40	18.5	0	6.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	40	0	13	27	4.6000	92/97	55/60	31/33

GRADE : A=0; B=1; C=1; D=11; F=27;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	40	4	0	2.20
Question 2	5	Matching items	40	3	0	0.83
Question 3	11	Map reading and interpretation	40	9	0	4.16
Question 4	11	Statistics	38	11	0	1.99
Question 5	11	Survey	40	5	0	0.93
Question 6	11	Research	40	10	0	3.96
Question 7	11	Photograph reading and interpretation	40	10	0	3.20
Question 8	15	Population	22	7	0	2.55
Question 9	15	Agriculture	34	13	0	5.38
Question 10	15	Solar system	18	10.5	0	3.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	40	0	34	6	3.4750	87/97	53/60	32/33

GRADE : A=2; B=4; C=13; D=15; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	40	7	1	4.30
Question 2	5	Matching items	40	4	0	1.48
Question 3	5	Economic and social development	40	4.5	0	1.89
Question 4	5	Globalization	34	5	0	1.47
Question 5	5	Culture	39	5	0	3.08
Question 6	5	Culture	39	5	0	2.95
Question 7	5	Citizenship	36	5	0	3.65
Question 8	5	Proper behavior and decision making	40	5	0	3.24
Question 9	5	Life skills	39	5	2	4.05
Question 10	5	Culture	35	5	0	3.80
Question 11	15	Culture, contemporary issues	34	13.5	0	5.81
Question 12	15	Contemporary , cross cutting issues	30	13	0	7.52
Question 13	15	Culture	19	11	1	6.16
Question 14	15	Government	23	13	2	6.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	40	0	26	14	4.1750	95/97	58/60	33/33

GRADE : A=0; B=0; C=7; D=19; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Kuchagua	40	6	0	3.03
Question 2	5	Kuoanisha	40	5	0	1.88
Question 3	4	Sarufi	38	2	0	0.26
Question 4	4	Mjengo wa tungo	36	3	0	0.28
Question 5	8	Utunzi wa lugha katika miktadha mbalimbali	40	8	2	6.78
Question 6	8	Historia ya maendeleo ya lugha ya kiswahili	40	8	0	2.20
Question 7	8	Fasihi kwa ujumla	40	4	0	0.90
Question 8	8	Ufahamu na ufupisho	39	7	0	0.65
Question 9	15	Uandishi	33	10.5	0	3.50
Question 10	15	Uhakiki wa kazi za fasihi andishi	36	13	2.5	6.93
Question 11	15	Uhakiki wa kazi za fasihi andishi - tamthiliya	36	13	0	7.97
Question 12	15	Utungaji wa kazi za fasihi simulizi	7	4	0	1.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	40	0	25	15	4.0250	94/97	57/60	33/33

GRADE : A=0; B=2; C=10; D=13; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	40	9	1	4.88
Question 2	5	Matching items	40	5	0	3.05
Question 3	5	Factual and non factual information	40	5	1	3.80
Question 4	5	Language use	39	5	0	1.77
Question 5	5	Language use	34	5	0	2.00
Question 6	8	Directions, preposition of place	39	8	0	2.95
Question 7	7	Family tree	40	6	0	1.90
Question 8	10	Decoration	40	8	0	4.73
Question 9	15	Composition, writing skills	23	10	1	4.67
Question 10	15	Literary works	35	13	1	4.94
Question 11	15	Literary works	33	7.5	0	3.62
Question 12	15	Literary works	21	12	0	4.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	40	0	17	23	4.4750	83/96	50/60	28/33

GRADE : A=0; B=0; C=4; D=13; F=23;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	40	10	3	6.00
Question 2	5	Matching items	40	3	0	1.18
Question 3	12	Short notes	36	8	0	1.06
Question 4	12	Establishment of colonialism	40	8	0	1.13
Question 5	11	Sketch map	38	6	0	0.63
Question 6	15	Social and political organization	34	12	0	4.60
Question 7	15	Nationalism and decolonization process	6	6	0	1.67
Question 8	15	Colonial economy	37	14	0	6.39
Question 9	15	Africa in the international affairs	38	14.5	1.5	7.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
COMMERCE	9	0	3	6	4.6667	42/48	28/33	14/17

GRADE : A=0; B=0; C=0; D=3; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	9	9	2	4.22
Question 2	5	Matching items	9	4	0	2.00
Question 3	10	Communication	9	8	0	4.22
Question 4	10	Business unit	7	10	0	4.71
Question 5	10	Entrepreneurship, taxation	9	4.5	0	2.61
Question 6	10	Insurance	9	5	0	1.50
Question 7	10	Various topics (definitions)	9	5	0	1.00
Question 8	15	Entrepreneurship, home trade	7	10	0	1.43
Question 9	15	International trade, production	2	4	0	2.00
Question 10	15	International trade, home trade	7	12.5	0	4.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	40	0	2	38	4.9000	69/97	43/60	26/33

GRADE : A=0; B=0; C=2; D=0; F=38;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Decimal and percentage, number system	40	4	0	0.95
Question 2	6	Exponents and radicals, logarithms	40	6	0	0.36
Question 3	6	Probability, sets	40	3	0	0.08
Question 4	6	Coordinate geometry, vectors	40	6	0	0.60
Question 5	6	Areas and perimeters, similarities	40	4	0	0.31
Question 6	6	Rate and variations	40	3	0	1.03
Question 7	6	Accounts, ratio, profit and loss	40	3.5	0	1.13
Question 8	6	Sequence and series	40	6	0	0.25
Question 9	6	Trigonometry, pythagoras	40	0	0	0.00
Question 10	6	Quadratic equations	40	2.5	0	0.11
Question 11	10	Statistics, circle	40	7	0	1.01
Question 12	10	Earths as sphere, three dimension	40	6.5	0	0.64
Question 13	10	Matrix and transformation	40	4	0	0.33
Question 14	10	Function, linear programming	38	7	0	0.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BOOK KEEPING	9	0	3	6	4.5556	39/48	28/33	13/17

GRADE : A=0; B=0; C=1; D=2; 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	9	6	1	4.11
Question 2	10	Auditing A/C	9	5	0	1.33
Question 3	10	Departmental A/C, trial balance, introduction to book keeping	9	7	0	2.33
Question 4	10	Financial statement	9	6.5	0	1.16
Question 5	10	Introduction to book keeping, joint venture, columnar cash book	9	6	0	2.44
Question 6	10	Bank reconciliation	8	10	0	3.50
Question 7	20	Joint venture A/C	9	12	0	6.67
Question 8	20	Depreciation of fixed asset	3	0.3	0	0.10
Question 9	20	Partnership A/C	5	5.67	2.16	4.54

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
INFORMATION AND COMPUTER STUDIES	15	0	13	2	3.2667	11/15	7/9	7/8

GRADE : A=0; B=3; C=7; D=3; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	15	5	1	2.67
Question 2	5	Various topics	15	5	1	3.47
Question 3	5	Computer software, computer evolution, computer network and communication	15	5	0	2.13
Question 4	10	Database as information, management of database information system	15	6	0	3.33
Question 5	10	The internet, the computer, computer software	15	6	0	2.87
Question 6	10	Computer network	14	10	2	5.71
Question 7	10	Spreadsheet, word processing	14	4	0	1.00
Question 8	10	Web development	13	9	0	5.00
Question 9	10	Computer network	15	8	0	2.53
Question 10	10	The concept of information, database information systems	15	10	5	7.87
Question 11	10	Impact of ICT on the society	12	10	2	6.00
Question 12	10	Impact of ICT on the society	3	7	0	3.00
PAPER 2						
Question 1	25	Spreadsheet	15	25	5	17.53
Question 2	25	Management of database information system, word processing	15	25	0	16.27
Question 3	25	Web development	0	0	0	0.00