



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
SOUTHERN ZONE
FORM FOUR JOINT EXAMINATIONS - 2021**

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

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	11	0	7	4	4.3636	24/50	4/6	24/50

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	11	5	1	3.27
Question 2	5	Thermionic emission	11	4	1	2.91
Question 3	10	Newton's law's of motion	11	2	0	0.82
Question 4	10	Waves	11	3	0	0.45
Question 5	10	Transfer of thermal energy and heating effect of electricity	11	9	0	2.45
Question 6	10	Radioactivity	11	3	0	0.73
Question 7	10	Equilibrium	10	6	0	1.30
Question 8	10	Light part two	11	4	0	1.45
Question 9	12.5	Electronics	7	2.5	0	0.93
Question 10	12.5	Electronics	0	0	0	0.00
Question 11	12.5	Current electricity and electromagnetism	9	10	0	3.94
Question 12	12.5	Elementary astronomy and geophysics	6	4	0	2.50
PAPER 2						
Question 1	25	Mechanics (principle of moments)	11	12	3	8.09
Question 2	25	Light	11	21.5	15	18.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	13	0	9	4	4.1538	31/49	4/6	31/49

GRADE : A=0; B=0; C=2; D=7; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	13	7	3	4.85
Question 2	5	Compound of metals	13	5	1	2.46
Question 3	7	Chemical kinetic, equilibrium, non-metals and their compounds	13	2	0	1.00
Question 4	7	Water, mole concept	13	4	0	1.31
Question 5	7	Formula, bonding and nomenclature	13	5	0	1.85
Question 6	7	Non-metal and their compounds, Volumetric analysis	13	2	0	0.54
Question 7	7	Non-metals and their compounds	13	3	0	1.62
Question 8	7	Non-metals and their compounds, electrolysis (ionic theory and electrolysis)	13	0	0	0.00
Question 9	7	Laboratory safety and techniques, formula, bonding and nomenclature, organic chemistry	13	4	0	2.23
Question 10	7	Volumetric analysis	12	4	0	1.42
Question 11	7	Compound of metals	13	7	0	2.42
Question 12	7	Metal extraction, chemical kinetics, equilibrium and energetics, non-metal and their compound	12	4	0	1.83
Question 13	15	Soil chemistry	7	12	0	7.43
Question 14	15	Pollution	6	12	0	5.50
PAPER 2						
Question 1	25	Volumetric analysis	13	19	6	11.96
Question 2	25	Chemical kinetics, equilibrium and energetics	13	15.5	3	9.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	33	0	23	10	3.9697	33/50	4/6	33/50

GRADE : A=0; B=0; C=11; D=12; F=10;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Multiple choices	33	8	1	4.94
Question 2	5	Matching items	33	5	0	1.97
Question 3	6	Introduction to biology	33	5	0	1.85
Question 4	6	Nutrition	33	6	0	2.18
Question 5	6	eproduction	33	2	0	0.50

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	6	Growth	33	3	0	1.68
Question 7	6	Genetics	33	4	0	1.55
Question 8	6	Movement	33	5	0	0.44
Question 9	6	Regulation	33	6	0	1.47
Question 10	6	Health and immunity, gaseous exchange	33	6	0	1.88
Question 11	6	Balance of nature	33	6	0	1.89
Question 12	6	Reproduction, HIV and STDs	33	6	0	2.47
Question 13	15	Health, immunity and disease	33	8	0	3.27
Question 14	10	Nutrition	33	9	1	5.48
Question 15	10	Reproduction in flowering plants	1	7	7	7.00
PAPER 2						
Question 1	25	Coordination / Classification and reproduction	33	19	1	8.30
Question 2	25	Nutrition / Classification	33	25	2	15.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	33	0	19	14	4.2727	37/50	6/6	37/50

GRADE : A=0; B=0; C=5; D=14; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	33	6	0	1.79
Question 2	5	Forces that affect the Earth	33	4	0	0.73
Question 3	11	Map reading and interpretation	33	5.5	0	1.55
Question 4	11	Statistics	32	11	0	5.48
Question 5	11	Forces that affect the Earth, structure of the Earth	28	4	0	0.75
Question 6	11	Research	31	5	0	1.56
Question 7	11	Photograph reading and interpretation	33	8.5	1	4.41
Question 8	15	Human population	16	8	0	3.75
Question 9	15	Power and energy resources	32	14	4	10.19
Question 10	15	Environment issue and management	19	13	4	8.47

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	33	0	21	12	3.9697	33/50	5/6	33/50

GRADE : A=0; B=1; C=11; D=9; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choices	33	9	0	3.85
Question 2	5	Matching items	33	5	1	3.73
Question 3	5	Passage (democracy)	33	3.5	0	1.38
Question 4	5	Our nation	32	5	0	2.75
Question 5	5	Culture	31	5	0	1.40
Question 6	5	Culture	30	2.5	0	0.63
Question 7	5	Globalization	30	5	0	3.75
Question 8	5	Economic and social development	32	5	0	2.84
Question 9	5	Poverty	31	5	0	0.42
Question 10	5	Democracy	31	2.5	0	0.89
Question 11	15	Culture	24	8	0	2.71
Question 12	15	Poverty	21	12	0	3.62
Question 13	15	Globalization	27	14	0	6.19
Question 14	15	Human rights	26	14	0	8.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
LITERATURE IN ENGLISH	12	0	10	2	3.6667	10/24	2/4	10/24

GRADE : A=0; B=0; C=6; D=4; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choice (theories)	12	3	0	1.42
Question 2	5	Matching items (theories)	12	3	0	1.42
Question 3	10	Literary devices (theories)	11	5	0	2.73
Question 4	10	Poem (poetry)	12	6	2	4.75
Question 5	10	Dramatic terms	11	6	0	2.86
Question 6	10	Language and literature	12	8	0	3.33
Question 7	15	Poetry	12	14	2.5	8.17
Question 8	15	Novel	1	10	10	10.00
Question 9	15	Play	11	9	1	6.73
Question 10	15	Novel	12	13	0	9.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	33	0	23	10	4.1515	45/50	6/6	45/50

GRADE : A=0; B=0; C=5; D=18; F=10;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Swali la machaguo	33	6	0	3.73
Question 2	5	Kuoanisha kipengele A na B	33	5	0	3.27
Question 3	4	Ngeli za nomino	32	4	0	1.38
Question 4	4	Matumizi ya lugha	31	4	0	0.94
Question 5	8	Mjengo wa tungo	29	4	0	0.52
Question 6	8	Fasihi andishi (riwaya)	33	5	0	2.80
Question 7	8	Ufahamu na barua	33	6	0	3.55
Question 8	8	Uandishi wa barua	33	7	0	3.24
Question 9	15	Maendeleo ya kiswahili	29	14	0	7.93
Question 10	15	Fasihi andishi(ushairi)	29	11	0	4.29
Question 11	15	Fasihi andishi(riwaya)	8	1	0	0.25
Question 12	15	Fasihi andishi(tamthilia)	30	12	0	4.77

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	33	0	32	1	3.3636	35/50	5/6	35/50

GRADE : A=0; B=1; C=20; D=11; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	33	9	1	5.73
Question 2	5	Matching items	33	5	0	2.94
Question 3	4	Arrangement of sentences	33	4	0	1.70
Question 4	4	The use of pronouns (possessive pronouns)	33	4	1	3.00
Question 5	8	Conjunctions	33	8	0	4.48
Question 6	8	Verb (auxiliary verb 'DO')	33	6	0	0.97
Question 7	8	Structure	33	4	0	0.91
Question 8	8	Reported speech	27	2	0	0.15
Question 9	15	Composition	32	12	5	8.25
Question 10	15	Poetry	17	11.5	0	6.79
Question 11	15	Plays	17	11	1	7.56
Question 12	15	Novels	33	14	0	11.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	33	0	17	16	4.4242	34/50	4/6	34/50

GRADE : A=0; B=0; C=2; D=15; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Multiple choices	33	9	1	5.00
Question 2	5	Matching items	33	3	0	1.09
Question 3	12	Short answers	33	6	0	1.30
Question 4	12	Arranging sentences	33	8	0	3.06
Question 5	11	Map question	33	9	0	3.47
Question 6	15	Nationalism and decolonization	33	9	0.5	6.11
Question 7	15	Economic activities and their impact	32	13	1	7.78
Question 8	15	Colonial economy	25	13.5	0	3.74
Question 9	15	Changes in social, political and economic policies	9	3	0.5	1.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	33	0	5	28	4.7879	28/50	4/6	28/50

GRADE : A=0; B=1; C=0; D=4; F=28;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Approximations and numbers	33	6	0	3.41
Question 2	6	Exponents, radicals and logarithms	33	3	0	0.58
Question 3	6	Sets and logarithms	33	0	0	0.00
Question 4	6	Coordinate geometry and vectors	33	4	0	0.52
Question 5	6	Areas and perimeters	33	6	0	0.67
Question 6	6	Rates and perimeters	33	6	0	3.09
Question 7	6	Ratio, profit and loss, accounts	33	6	0	1.30
Question 8	6	Sequence and series	33	4	0	0.21
Question 9	6	Trigonometry	33	3	0	0.24
Question 10	6	Quadratic equation	33	4	0	0.39
Question 11	10	Circles and statistics	33	10	0	0.91
Question 12	10	Three dimensional figures and Earth as sphere	33	10	0	2.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 13	10	Matrices and transformation	33	9	0	1.44
Question 14	10	Linear programming and functions	33	7	0	0.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
AGRICULTURAL SCIENCE	8	0	8	0	3.0000	1/6	1/1	1/6

GRADE : A=0; B=0; 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	Multiple choice	8	6	5	5.25
Question 2	5	Farming business economics (agricultural marketing)	8	5	5	5.00
Question 3	10	Crop production	8	10	8	9.50
Question 4	10	Livestock	8	9	6	7.75
Question 5	10	Environment management	8	7	4	5.88
Question 6	10	Farming business economics	7	10	9	9.71
Question 7	10	Crop production	8	9	5	7.88
Question 8	10	Agromechanization	8	8	5	6.63
Question 9	10	Crop production	8	10	8	9.38
Question 10	15	Crop production	1	12.5	12.5	12.50
Question 11	15	Livestock production	7	12	7	10.14
PAPER 2						
Question 1	15		8	15	11	12.38
Question 2	15		8	15	7	12.75
Question 3	20		8	16	3	11.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	12	0	1	11	4.8333	28/28	2/2	28/28

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Multiple choices	12	10	8	9.58
Question 2	5	Matching items	12	1	0	0.75
Question 3	9	Genesis	12	4.5	0	1.79
Question 4	9	Acts of apostles	8	3	0	1.75
Question 5	9	Mathew	1	0	0	0.00
Question 6	9	Mathew	5	0	0	0.00
Question 7	9	Luke	9	7	0	0.78
Question 8	9	Luke	6	7	0	2.33
Question 9	9	Luke	6	4	0	1.00
Question 10	9	Luke	3	2	0	0.67
Question 11	15	Genesis	12	14	2	7.08
Question 12	15	Joshua	8	2	0	0.75
Question 13	15	Acts of apostles	2	4	3	3.50