



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
SOUTHERN ZONE
FORM FOUR JOINT EXAMINATIONS - 2023

ITAMBA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	16	0	3	13	4.8125	45/54	11/12

GRADE : A=0; B=0; C=0; D=3; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	16	4	0	1.94
Question 2	6	Elementary Astronomy	16	5	1	3.19
Question 3	9	Light	16	2	0	0.25
Question 4	9	Fraction and Machine	16	2	0	0.50
Question 5	9	Radioactivity and Electromagnetic	16	5	0	1.25
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	16	4.5	0	0.94
Question 7	9	Heat transfer	16	4	0	1.81
Question 8	9	Density and Archimedes principle and Law of float	16	6	0	3.38
Question 9	15	Electrostatic, Electronics , Light	12	11	0	4.33
Question 10	15	Waves	11	10	0	4.45
Question 11	15	Current Electricity	6	1	0	0.17
PAPER 2						
Question 1	25	mechanics	16	14	0.5	4.91
Question 2	25	current electricity	16	7.5	0	1.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	23	0	17	6	3.8696	50/54	11/12

GRADE : A=0; B=2; C=5; D=10; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	23	7	0	2.74
Question 2	6	Laboratory Techniques and safety measurement, First Aid	23	5	1	2.61
Question 3	9	Various Topic	21	9	0	3.79
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	21	6	0	2.07
Question 5	9	Chemical kinematics and equilibrium	23	9	0	3.17
Question 6	9	Temporary and Permanent hardness of water	23	7	0	2.57
Question 7	9	Electrolysis, chemical equations	23	5	0	3.30
Question 8	9	Organic chemistry Compound	21	9	0	2.29
Question 9	15	Extraction of metals (Iron)	0	0	0	0.00
Question 10	15	Soil Chemistry	23	15	9	12.52
Question 11	15	Pollution	23	13	4	8.80
PAPER 2						
Question 1	25	Volumetric analysis	23	13	1.5	6.91
Question 2	25	Rate of reaction (chemical kinetics)	23	21	1	11.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	26	0	11	15	4.3462	51/54	12/12

GRADE : A=0; B=1; C=4; D=6; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	26	8	1	4.38
Question 2	6	Nutrition	26	6	0	2.88
Question 3	9	Transportation of materials in living things	26	8	0	1.58
Question 4	9	Reproduction	25	9	0	3.56
Question 5	9	Safety in our environment	26	9	1.5	7.27
Question 6	9	Regulation, Organic evolution	25	7	0	1.04
Question 7	9	Growth	26	6	0	2.08
Question 8	9	Genetics of Evolution	26	3	0	0.42
Question 9	15	Growth	16	15	0	7.19
Question 10	15	Classification of living things	17	12.5	0	4.79
Question 11	15	Health, immunity and infections	17	4	0	0.35

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	25	14.5	0	5.30
Question 2	25	classification of living things	25	17	3	9.72

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	26	0	17	9	4.1923	42/54	11/12

GRADE : A=0; B=0; C=4; D=13; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	26	4	0	2.00
Question 2	6	Structure of the earth	26	6	0	2.04
Question 3	9	Map reading and interpretation	26	6	0	4.12
Question 4	9	Application of statistics	26	8	0	3.73
Question 5	9	Surveying	25	7	0	1.64
Question 6	9	Forces that affect the earth	24	4	0	0.25
Question 7	9	Research	26	8	0	4.15
Question 8	9	Photograph Interpretation	26	7.5	1	3.81
Question 9	15	Sustainable use of energy resources	12	11	0	4.67
Question 10	15	Water management for economic development	26	11	0	6.50
Question 11	15	Population	16	14	0	5.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	26	0	25	1	3.1154	43/54	11/12

GRADE : A=0; B=3; C=18; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	26	9	2	5.62
Question 2	6	Family life education	26	5	0	1.73
Question 3	9	Government of Tanzania	26	8	1	5.77
Question 4	9	Gender	26	9	3.5	7.54
Question 5	9	Development	26	9	0	4.08
Question 6	9	Culture	26	8	0	4.81
Question 7	9	Government of Tanzania	26	7.5	0	5.25
Question 8	9	Globalization	24	7.5	0	1.77
Question 9	15	Culture	25	9.5	1	5.04
Question 10	15	Development	7	12.5	8.5	11.21
Question 11	15	Culture	20	13.5	6	11.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	26	0	22	4	3.3846	43/54	10/12

GRADE : A=0; B=1; C=18; D=3; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	26	8	0	4.31
Question 2	6	Uhakiki wa kazi za fasihi andishi	26	5	0	2.62
Question 3	9	Aina za maneno	26	8	0	3.15
Question 4	9	Matumizi ya Lugha	26	9	3	8.65
Question 5	9	Maendeleo ya kiswahili	26	4.5	0	1.06
Question 6	9	Mjengo wa tungo	26	8	1	6.23
Question 7	9	Ufahamu na ufupisho	26	8	0	3.42
Question 8	9	Uandishi	25	8.5	0	1.92
Question 9	15	Fasihi simulizi	25	14	1	9.02
Question 10	15	Uhakiki wa kazi za fasihi andishi	18	12.5	0.5	7.03
Question 11	15	Uhakiki wa kazi za fasihi andishi	9	8.5	1	6.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	26	0	20	6	4.0769	45/54	10/12

GRADE : A=0; B=0; C=4; D=16; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	26	7	0	3.62
Question 2	6	Writing Using Appropriate Language content and style	26	6	0	3.35
Question 3	9	Parts of speech	25	9	1.5	4.42
Question 4	9	Parts of speech	26	4.5	0	0.35
Question 5	9	Writing skills	26	9	3.5	6.96

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Tenses	26	9	0	1.21
Question 7	9	Parts of speech (noun)	26	7	0	3.08
Question 8	9	Speaking parts of speech (Conjunction)	26	6	0	2.19
Question 9	15	Compositions (Essays)	25	3.5	0	2.26
Question 10	15	Literary Work (Play)	2	9.5	8.5	9.00
Question 11	15	Literary Work (Novel)	24	11	5	8.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	26	0	17	9	4.1538	50/54	12/12

GRADE : A=0; B=1; C=3; D=13; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	26	7	1	3.19
Question 2	6	Crisis in capitalist system	26	2	0	0.85
Question 3	9	Various Topic	26	6	0	2.04
Question 4	9	Development of economic activities	26	6	0	2.54
Question 5	9	Various Topic	26	4	0	1.12
Question 6	9	Various Topic	25	5.5	0	1.60
Question 7	9	Changes in social political and economy Development after independence	25	9	0	5.32
Question 8	9	Establishment of colonialism	26	8	0	3.90
Question 9	15	Development of capitalism	17	12	2	6.12
Question 10	15	Nationalism and Denationalization	23	15	1	7.28
Question 11	15	Establishment of colonialism	12	14	0	7.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	26	0	1	25	4.9615	47/54	11/12

GRADE : A=0; B=0; C=0; D=1; F=25;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	26	3	0	0.65
Question 2	6	Logarithms 3, Radical and Exponents	26	3	0	0.35
Question 3	6	Sets, Probability	26	3	0	0.62
Question 4	6	Coordinate equation, Vectors	25	1	0	0.08
Question 5	6	Similarity, Area and perimeter	26	4.5	0	0.25
Question 6	6	Rate and Variation	26	3	0	0.21
Question 7	6	Ratio, Profit and loss, accounts	26	4	0	0.19
Question 8	6	Sequence and Series	26	2	0	0.12
Question 9	6	Trigonometric Ratio	26	6	0	0.37
Question 10	6	Quadratic equation	26	3	0	0.62
Question 11	10	Statistics , Circles	26	6	0	1.46
Question 12	10	Three Dimension Figure, Earth as sphere	26	8	0	0.75
Question 13	10	Matrix and Transformation	26	4	0	0.50
Question 14	10	Functions and Linear program	26	3	0	0.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
AGRICULTURAL SCIENCE	14	0	12	2	3.7857	8/8	1/1

GRADE : A=0; B=0; C=5; D=7; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	14	8	1	4.07
Question 2	6	Introduction to crop production	14	4	1	2.64
Question 3	9	Soil science	14	5	0	2.79
Question 4	9	Principle of crop production	13	3	0	0.92
Question 5	9	Animal husbandry (diary cattle)	13	9	6	7.38
Question 6	9	Principle of crop production	14	8	0	3.14
Question 7	9	crop husbandry	13	8	0	3.31
Question 8	9	factors of production	12	4	0	1.83
Question 9	15	Animal husbandry	9	10	0	5.78
Question 10	15	contemporary issues in agriculture	13	12	0	6.81
Question 11	15	crop husbandry	6	5	0	1.50
PAPER 2						
Question 1	25	Soil science, soil fertility , animal husbandry	14	15	7.5	11.36
Question 2	25	Agroforest (bee keeping) , animal husbandry	14	17	7	12.36