



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

ST. JOSEPH ALLAMANO SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	20	0	17	3	3.8500	15/54	4/7

GRADE : A=0; B=1; C=4; D=12; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	20	7	1	3.45
Question 2	6	Elementary Astronomy	20	6	4	5.30
Question 3	9	Light	20	3	0	0.75
Question 4	9	Fraction and Machine	20	4	0	1.18
Question 5	9	Radioactivity and Electromagnetic	20	9	0	3.65
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	20	5	0	1.53
Question 7	9	Heat transfer	20	6	0	2.85
Question 8	9	Density and Archimedes principle and Law of float	20	7	1	4.55
Question 9	15	Electrostatic, Electronics , Light	16	11	0	5.56
Question 10	15	Waves	15	12	0	6.47
Question 11	15	Current Electricity	8	1	0	0.50
PAPER 2						
Question 1	25	mechanics	20	25	4	14.38
Question 2	25	current electricity	20	19.5	4.5	12.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	20	0	20	0	2.1000	9/54	3/7

GRADE : A=6; B=6; 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 Topic	20	10	3	7.10
Question 2	6	Laboratory Techniques and safety measurement, First Aid	20	6	2	4.15
Question 3	9	Various Topic	20	8	3	6.00
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	20	9	0	4.60
Question 5	9	Chemical kinematics and equilibrium	20	8	1	4.75
Question 6	9	Temporary and Permanent hardness of water	20	8	0	4.83
Question 7	9	Electrolysis, chemical equations	20	9	4	5.30
Question 8	9	Organic chemistry Compound	20	9	0	5.25
Question 9	15	Extraction of metals (Iron)	5	13	0	7.30
Question 10	15	Soil Chemistry	17	15	0	11.00
Question 11	15	Pollution	19	15	7	11.79
PAPER 2						
Question 1	25	Volumetric analysis	20	23	12	16.75
Question 2	25	Rate of reaction (chemical kinetics)	20	25	17	21.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	20	0	20	0	1.9000	3/54	2/7

GRADE : A=8; B=6; C=6; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	20	9	5	7.65
Question 2	6	Nutrition	20	6	1	4.40
Question 3	9	Transportation of materials in living things	20	9	4	7.60
Question 4	9	Reproduction	20	9	2	6.00
Question 5	9	Safety in our environment	20	9	4.5	8.10
Question 6	9	Regulation, Organic evolution	20	9	2	6.75
Question 7	9	Growth	20	3	1	2.60
Question 8	9	Genetics of Evolution	20	6.5	1	2.90
Question 9	15	Growth	19	14	7	10.39
Question 10	15	Classification of living things	17	15	1	8.65
Question 11	15	Health, immunity and infections	3	10	0	4.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	20	25	18	21.35
Question 2	25	classification of living things	20	25	19	22.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	20	0	20	0	3.3000	13/54	2/7

GRADE : A=0; B=0; C=14; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	20	6	3	4.20
Question 2	6	Structure of the earth	20	6	2	4.95
Question 3	9	Map reading and interpretation	20	8	4	4.80
Question 4	9	Application of statistics	20	9	2	6.15
Question 5	9	Surveying	20	9	1	4.20
Question 6	9	Forces that affect the earth	20	7.5	0	0.80
Question 7	9	Research	19	8	0	5.00
Question 8	9	Photograph Interpretation	20	9	0	5.15
Question 9	15	Sustainable use of energy resources	18	11	0	6.06
Question 10	15	Water management for economic development	16	14	0	8.25
Question 11	15	Population	7	12	8	10.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	20	0	20	0	1.1500	6/54	2/7

GRADE : A=17; B=3; C=0; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	20	10	6	8.70
Question 2	6	Family life education	20	5	2	3.85
Question 3	9	Government of Tanzania	20	6	6	6.00
Question 4	9	Gender	20	9	6	8.23
Question 5	9	Development	20	8	4	5.98
Question 6	9	Culture	20	9	0	8.40
Question 7	9	Government of Tanzania	20	9	4.5	8.03
Question 8	9	Globalization	20	9	0	7.43
Question 9	15	Culture	16	13	4	10.13
Question 10	15	Development	6	14	9.5	11.58
Question 11	15	Culture	19	14	9	11.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	20	0	18	2	3.6500	6/29	2/3

GRADE : A=0; B=0; C=9; D=9; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	20	9	4	6.50
Question 2	6	various topic	20	5	1	3.15
Question 3	9	Play / Drama	20	7.5	0	3.60
Question 4	9	Oral Literature	20	6	0	0.30
Question 5	9	Poetry	20	7.5	4.5	5.88
Question 6	9	Poetry	20	7.5	0	4.73
Question 7	9	Oral Literature	20	9	0	3.58
Question 8	9	concept of Literary Analysis	20	6	0	2.85
Question 9	15	Play	20	2	0	1.15
Question 10	15	Noval	15	14	0	10.93
Question 11	15	Poetry	5	2	1	1.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	20	0	20	0	2.3500	3/54	2/7

GRADE : A=3; B=8; C=8; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	20	10	2	7.15
Question 2	6	Uhakiki wa kazi za fasihi andishi	20	6	1	4.60
Question 3	9	Aina za maneno	20	9	1	6.45
Question 4	9	Matumizi ya Lugha	20	9	8	8.80
Question 5	9	Maendeleo ya kiswahili	20	6.5	0	3.13

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Mjengo wa tungo	20	8	4	6.38
Question 7	9	Ufahamu na ufupisho	20	7.5	2	4.40
Question 8	9	Uandishi	20	7.5	1	3.10
Question 9	15	Fasihi simulizi	20	14	3	11.18
Question 10	15	Uhakiki wa kazi za fasihi andishi	10	10	6	8.20
Question 11	15	Uhakiki wa kazi za fasihi andishi	8	11.5	4.5	9.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	20	0	20	0	1.8000	3/54	2/7

GRADE : A=7; B=10; C=3; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	20	10	4	7.80
Question 2	6	Writing Using Appropriate Language content and style	20	5	3	4.35
Question 3	9	Parts of speech	20	9	7	8.45
Question 4	9	Parts of speech	20	9	4.5	6.30
Question 5	9	Writing skills	20	9	7	8.75
Question 6	9	Tenses	20	9	1.5	7.88
Question 7	9	Parts of speech (noun)	20	9	1	6.95
Question 8	9	Speaking parts of speech (Conjunction)	20	9	3	7.58
Question 9	15	Compositions (Essays)	20	14	1	3.48
Question 10	15	Literary Work (Play)	6	11.5	9.5	10.25
Question 11	15	Literary Work (Novel)	13	12.5	6.5	10.54

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	20	0	20	0	2.7500	11/54	2/7

GRADE : A=2; B=5; C=9; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	20	8	3	5.65
Question 2	6	Crisis in capitalist system	20	5	0	2.35
Question 3	9	Various Topic	20	9	3.5	6.33
Question 4	9	Development of economic activities	20	9	0	2.53
Question 5	9	Various Topic	20	7	0	2.15
Question 6	9	Various Topic	20	8	1	4.80
Question 7	9	Changes in social political and economy Development after independence	20	9	6.5	8.30
Question 8	9	Establishment of colonialism	20	9	0	5.55
Question 9	15	Development of capitalism	7	15	9	12.57
Question 10	15	Nationalism and Denationalization	18	14	3	9.94
Question 11	15	Establishment of colonialism	15	14	0	9.47

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	20	0	12	8	3.8000	5/54	3/7

GRADE : A=1; B=2; C=5; D=4; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	20	6	0.5	3.78
Question 2	6	Logarithms 3, Radical and Exponents	20	6	0	1.75
Question 3	6	Sets, Probability	20	6	0	4.65
Question 4	6	Coordinate equation, Vectors	20	5	0	1.58
Question 5	6	Similarity, Area and perimeter	20	6	0	3.00
Question 6	6	Rate and Variation	20	6	0	2.25
Question 7	6	Ratio, Profit and loss, accounts	20	6	0	1.10
Question 8	6	Sequence and Series	20	5	0	1.00
Question 9	6	Trigonometric Ratio	20	4	0	1.25
Question 10	6	Quadratic equation	20	6	0	2.83
Question 11	10	Statistics , Circles	20	10	0	5.10
Question 12	10	Three Dimension Figure, Earth as sphere	20	10	0	5.15
Question 13	10	Matrix and Transformation	20	10	0	4.45
Question 14	10	Functions and Linear program	19	7	0	1.32