



CHRISTIAN SOCIAL SERVICES COMMISSION
 An Ecumenical Body of Tanzania Episcopal Conference and Christian Council of Tanzania
 CSSC - Southern Zone Office, P.O. Box 325, Mbeya, Tanzania
FORM FOUR CSSC JOINT EXAMINATION - 2024

ST. JOSEPH ALLAMANO SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	38	0	38	0	3.0000	11/60	2/8	Grade C (Good)

GRADE : A=1; B=5; C=25; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	38	7	2	5.00
Question 2	6	Structure and properties of matter, force	38	5	0	3.03
Question 3	9	Simple machine	38	6	0	1.50
Question 4	9	Archimedes's principle, law of flotation	38	9	0	3.61
Question 5	9	Transfer of thermal energy, thermal expansion	38	9	0	4.95
Question 6	9	Structure and properties of matter, light I (Reflection)	38	9	0	5.00
Question 7	9	Current electricity	38	9	0	2.00
Question 8	9	Measurement of thermal energy, static electricity	37	8	0	2.41
Question 9	15	Electromagnetism	22	13	0	2.91
Question 10	15	Geophysics, electronics	32	15	0	9.94
Question 11	15	Waves	18	13	0	3.83
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	38	24.5	4	19.99
Question 2	25	Light demonstrate refraction by using the rectangular glass block	38	25	6.5	21.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	38	0	38	0	2.5789	7/60	3/8	Grade B (Very Good)

GRADE : A=3; B=10; C=25; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	38	8	3	6.05
Question 2	6	Non-metals and their compounds	38	6	1	3.42
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	38	9	1	6.05
Question 4	9	Fuels and energy	38	9	3	6.37
Question 5	9	Compounds of metals	38	8	0	1.93
Question 6	9	Chemical kinetics, equilibrium and energetic	38	9	4	6.97
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	37	4	0	0.54
Question 8	9	Organic chemistry	38	9	0	4.08
Question 9	15	Soil chemistry, pollution	28	10	3	5.82
Question 10	15	Electrolysis	11	12	2	5.73
Question 11	15	Extraction of metals	37	13	5	9.51
PAPER 2						
Question 1	25	Volumetric analysis	38	23	16.5	20.13
Question 2	25	Rate of chemical reaction / Qualitative analysis	38	25	19	22.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	38	0	38	0	2.0263	2/60	2/8	Grade B (Very Good)

GRADE : A=9; B=19; C=10; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	38	9	2	5.55
Question 2	6	Movement	38	6	1	3.53
Question 3	9	Introduction to biology	38	9	2	7.42
Question 4	9	Organic evolution	38	9	0.5	6.95
Question 5	9	Reproduction	38	7.5	0	2.49
Question 6	9	Classification	38	9	1	7.05
Question 7	9	Transport of materials	38	9	0	4.50
Question 8	9	Co-ordination	37	8	0	3.91
Question 9	15	Genetics	36	13.5	3	8.58
Question 10	15	Reproduction in plants	6	14	0	5.92

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	35	12	0	6.89
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	38	25	20	23.16
Question 2	25	Classification of living things / Classification	38	25	19	23.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	38	0	37	1	2.5000	5/60	2/8	Grade B (Very Good)

GRADE : A=2; B=18; C=16; D=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	7	0	4.08
Question 2	6	Forces which affect structure of the Earth	38	6	0	3.34
Question 3	9	Map reading and interpretation	38	8	2.5	5.36
Question 4	9	Statistics	38	9	3	6.36
Question 5	9	Research	38	9	0	5.03
Question 6	9	Survey	38	8	0	4.79
Question 7	9	Forces which affect structure of the Earth	38	9	0	6.16
Question 8	0	Photograph	38	9	1.5	8.29
Question 9	15	Sustainable use of forest resources	33	13	0	9.26
Question 10	15	Sustainable use of power and energy resources	19	13.5	4	10.82
Question 11	15	Soil	23	13	6	9.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	38	0	38	0	1.8421	8/60	2/8	Grade B (Very Good)

GRADE : A=10; B=24; C=4; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	8	3	5.50
Question 2	6	Our nation	38	6	2	5.55
Question 3	9	Social and economic development	38	9	5	8.24
Question 4	9	Road safety education, poverty	38	9	5	8.74
Question 5	9	Human rights, social and economic development	38	9	6	8.59
Question 6	9	Responsible citizenship, democracy	38	9	5	8.05
Question 7	9	Promotion of life skills, human rights	38	9	1	7.55
Question 8	9	Globalization, responsible citizenship	38	9	2	5.03
Question 9	15	Democracy	21	12	0	7.55
Question 10	15	Culture	27	12	4.5	8.28
Question 11	15	Globalization	29	8	2	4.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	38	0	38	0	2.7895	2/36	1/4	Grade C (Good)

GRADE : A=1; B=7; C=29; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	9	4	6.71
Question 2	6	Introduction to literature	38	6	1	4.55
Question 3	9	Introduction to literature, oral literature	38	9	5	7.47
Question 4	9	Appreciating, analyzing poetry	38	8	2.5	6.08
Question 5	9	Oral literature	38	8.5	1	4.30
Question 6	9	Written literature	38	6	0	2.41
Question 7	9	Introduction to literature	38	7	1	4.75
Question 8	9	Introduction to literature, written literature	38	9	2	5.92
Question 9	15	Appreciating, analyzing (play)	38	13	0	5.42
Question 10	15	Appreciating, analyzing (poetry)	37	14	11	12.70
Question 11	15	Appreciating, analyzing (novels)	1	12	12	12.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	38	0	38	0	2.9211	10/60	3/8	Grade C (Good)

GRADE : A=1; B=6; C=26; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	38	10	3	7.71
Question 2	6	Fasihi kwa ujumla	38	5	0	1.71
Question 3	9	Uundaji wa manen	38	8.5	0.5	3.37
Question 4	9	Mjengo wa tungo	38	7.5	1	3.66

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	38	9	4.5	7.53
Question 6	9	Fasihi kwa ujumla	38	9	1.5	5.57
Question 7	9	Uandishi	38	8	1	4.82
Question 8	9	Ufahamu	38	9	0	6.75
Question 9	15	Fasihi andishi (ushairi)	38	14	0	8.62
Question 10	15	Fasihi andishi (tamthiliya)	34	14	1	7.34
Question 11	15	Fasihi andishi (riwaya)	1	9.5	9.5	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	38	0	38	0	3.1316	13/60	3/8	Grade C (Good)

GRADE : A=0; B=6; C=21; D=11; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	9	4	7.08
Question 2	6	Dictionary use	38	5	1	3.08
Question 3	9	Talking about cultural practices	38	5	1	3.39
Question 4	9	Appropriate language use and style	38	9	0	4.70
Question 5	9	Direct and indirect speech	38	6	0	2.41
Question 6	9	Animal sounds, noun gender (part of speech)	38	8	1	3.24
Question 7	9	Expressing oneself	38	9	1.5	6.57
Question 8	0	Active and passive voice	38	9	0	2.89
Question 9	15	Reading literary works	23	11	0	6.57
Question 10	15	Reading literary works	19	12.5	2	8.92
Question 11	15	Reading literary works	33	14.5	7.5	12.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	38	0	38	0	3.0526	14/60	2/8	Grade C (Good)

GRADE : A=0; B=3; C=30; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	38	8	2	5.05
Question 2	6	Africa in international affairs	38	6	2	5.18
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	38	7	2	4.53
Question 4	9	Various topics	38	9	3	8.53
Question 5	9	Various topics	38	6.5	0	3.50
Question 6	9	Colonial administrative system, nationalism and decolonization	38	7	0	3.70
Question 7	9	Colonial social services	38	6	0	3.66
Question 8	9	Colonial administrative system, establishment of colonialism	38	7.5	0	4.78
Question 9	15	Colonial economy	7	11.5	2.5	7.57
Question 10	15	Industrial capitalism	32	13	1	5.41
Question 11	15	Africa in international affairs	37	14	4	11.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	38	0	24	14	4.1842	4/60	2/8	Grade D (Satisfactory)

GRADE : A=0; B=0; C=7; D=17; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	38	6	0	0.95
Question 2	6	Exponents, radicals	38	4	0	1.61
Question 3	6	Sets, probability	38	6	0	3.82
Question 4	6	Vectors, coordinate geometry	38	6	0	2.34
Question 5	6	Area and perimeters	38	6	0	2.03
Question 6	6	Rates and variations	38	6	0	2.57
Question 7	6	Ratios, profit and loss, account	38	4	0	1.87
Question 8	6	Sequence and series	38	1	0	0.18
Question 9	6	Trigonometry, Pythagoras theorem	38	6	0	2.09
Question 10	6	Algebra, quadratic equation	38	1	0	0.03
Question 11	10	Statistics, circles	38	8	2	5.42
Question 12	10	Three dimension figures, the earths' as a spher	38	10	0	4.08
Question 13	10	Matrices and transformations	38	9.5	0	4.78
Question 14	10	Functions, linear programming	38	6	0	2.82