

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

MBAGATUZINDE SECONDARY SCHOOL FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	13	0	4	9	4.6923	60/60	7/7	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	13	7	2	3.46
Question 2	6	Structure and properties of matter, force	13	2	0	1.23
Question 3	9	Simple machine	12	0	0	0.00
Question 4	9	Archimedes's principle, law of flotation	12	4	0	0.92
Question 5	9	Transfer of thermal energy, thermal expansion	13	5	0	3.85
Question 6	9	Structure and properties of matter, light I (Reflection)	13	5	0	3.62
Question 7	9	Current electricity	13	0	0	0.00
Question 8	9	Measurement of thermal energy, static electricity	13	0	0	0.00
Question 9	15	Electromagnetism	11	13	0	1.45
Question 10	15	Geophysics, electronics	12	15	0	8.50
Question 11	15	Waves	4	0	0	0.00
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	13	20.5	5	15.50
Question 2	25	Light demonstrate refraction by using the rectangular glass block	13	8	4	5.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	15	0	10	5	4.3333	54/60	7/7	Grade D (Satisfactory)

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

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MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	SCORE	SCORE	AVERAGE SCORE
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10	Various topics	15	7	2	4.60
6	Non-metals and their compounds	15	2	0	1.20
9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	15	7	2	4.07
9	Fuels and energy	15	5	0	2.33
9	Compounds of metals	15	0	0	0.00
9	Chemical kinetics, equilibrium and energetic	15	7	0	4.40
9	Formula, bonding and nomenclature, the mole concept and related calculations	15	1	0	0.07
9	Organic chemistry	14	3	0	0.79
15	Soil chemistry, pollution	15	4	1	2.67
15	Electrolysis	9	1	0	0.22
15	Extraction of metals	5	3	0	0.60
25	Volumetric analysis	15	20	7	10.17
25	Rate of chemical reaction / Qualitative analysis	15	22	9	16.63
	10 6 9 9 9 9 9 9 15 15 15	MARKS TOPIC / QUESTION DESCRIPTION 10 Various topics 6 Non-metals and their compounds 9 Laboratory techniques and safety, The scientific procedures, Heat sources and flame 9 Fuels and energy 9 Compounds of metals 9 Chemical kinetics, equilibrium and energetic 9 Formula, bonding and nomenclature, the mole concept and related calculations 9 Organic chemistry 15 Soil chemistry, pollution 15 Electrolysis 15 Extraction of metals	MARKS TOPIC / QUESTION DESCRIPTION 10 Various topics 15 6 Non-metals and their compounds 15 9 Laboratory techniques and safety, The scientific procedures, Heat sources and flame 15 9 Fuels and energy 15 9 Compounds of metals 15 9 Chemical kinetics, equilibrium and energetic 15 9 Formula, bonding and nomenclature, the mole concept and related calculations 15 9 Organic chemistry 14 15 Soil chemistry, pollution 15 15 Electrolysis 15 15 Extraction of metals 25 Volumetric analysis 15	NO OF STUDENTS HIGHEST SCORE 10 Various topics 15 7 6 Non-metals and their compounds 15 2 9 Laboratory techniques and safety, The scientific procedures, Heat sources and flame 15 7 9 Fuels and energy 15 5 9 Compounds of metals 15 0 9 Chemical kinetics, equilibrium and energetic 15 7 9 Formula, bonding and nomenclature, the mole concept and related calculations 15 1 9 Organic chemistry 14 3 15 Soil chemistry, pollution 15 4 15 Electrolysis 9 1 15 Extraction of metals 5 3 25 Volumetric analysis 15 20	NO OF STUDENTSHIGHEST SCORELOWEST SCORE10Various topics15726Non-metals and their compounds15209Laboratory techniques and safety, The scientific procedures, Heat sources and flame15729Fuels and energy15509Compounds of metals15009Chemical kinetics, equilibrium and energetic15709Formula, bonding and nomenclature, the mole concept and related calculations15109Organic chemistry143015Soil chemistry, pollution154115Electrolysis91015Extraction of metals53025Volumetric analysis15207

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	15	0	15	0	3.6667	27/60	3/7	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1	-			-	=	
Question 1	10	Various topics	15	7	0	2.47
Question 2	6	Movement	15	5	0	1.73
Question 3	9	Introduction to biology	15	9	5	7.33
Question 4	9	Organic evolution	15	6	1	3.40
Question 5	9	Reproduction	15	6	0	2.20
Question 6	9	Classification	15	6	0	3.20
Question 7	9	Transport of materials	15	1	0	0.47
Question 8	9	Co-ordination	15	1	0	0.07
Question 9	15	Genetics	13	12	0	7.77
Question 10	15	Reproduction in plants	3	0	0	0.00

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE		
Question 11	15	Health and immunity	13	5	0	1.69		
PAPER 2								
Question 1	25	Nutrition / Transport of materials in living things	15	21.5	13	15.90		
Question 2	25	Classification of living things / Classification	15	20.5	14.5	18.07		

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	15	0	12	3	4.2000	43/60	5/7	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	5	0	2.33
Question 2	6	Forces which affect structure of the Earth	15	2	0	0.93
Question 3	9	Map reading and interpretation	15	6	2	3.30
Question 4	9	Statistics	15	8.5	1	3.90
Question 5	9	Research	15	6	0	2.07
Question 6	9	Survey	15	5	0	2.60
Question 7	9	Forces which affect structure of the Earth	15	4	0	1.13
Question 8	0	Photograph	15	11	2	5.70
Question 9	15	Sustainable use of forest resources	14	12	0	3.93
Question 10	15	Sustainable use of power and energy resources	5	14	5	9.90
Question 11	15	Soil	10	11	5	7.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	15	0	15	0	2.4000	26/60	3/7	Grade B (Very Good)

GRADE: A=0; B=9; C=6; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	8	3	4.87
Question 2	6	Our nation	15	6	3	4.67
Question 3	9	Social and economic development	15	9	4	6.60
Question 4	9	Road safety education, poverty	15	9	5	8.53
Question 5	9	Human rights, social and economic development	15	9	4	7.43
Question 6	9	Responsible citizenship, democracy	15	9	1.5	6.53
Question 7	9	Promotion of life skills, human rights	15	9	5	7.10
Question 8	9	Globalization, responsible citizenship	15	8	4	5.00
Question 9	15	Democracy	11	11	4	9.23
Question 10	15	Culture	8	8	4	6.06
Question 11	15	Globalization	11	10	3	5.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	15	0	14	1	3.3333	27/60	5/7	Grade C (Good)

GRADE: A=0; B=0; C=11; D=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	15	9	5	6.93
Question 2	6	Fasihi kwa ujumla	15	4	0	1.40
Question 3	9	Uundaji wa manen	15	4.5	0	1.60
Question 4	9	Mjengo wa tungo	15	4	0	1.47
Question 5	9	Maendeleo ya kiswahili	15	7.5	0	2.73
Question 6	9	Fasihi kwa ujumla	15	6	0	3.23
Question 7	9	Uandishi	13	8	1	4.23
Question 8	9	Ufahamu	15	8	4	6.30
Question 9	15	Fasihi andishi (ushairi)	15	11	1	6.73
Question 10	15	Fasihi andishi (tamthiliya)	14	14	1	11.86
Question 11	15	Fasihi andishi (riwaya)	1	1	1	1.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	15	0	7	8	4.4667	43/60	5/7	Grade D (Satisfactory)

GRADE: A=0; B=0; C=1; D=6; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	8	3	4.80
Question 2	6	Dictionary use	15	3	0	1.07
Question 3	9	Talking about cultural practices	15	3	0	1.80
Question 4	9	Appropriate language use and style	15	7.5	0	2.67

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Direct and indirect speech	15	1.5	0	0.30
Question 6	9	Animal sounds, noun gender (part of speech)	15	2	0	1.20
Question 7	9	Expressing oneself	15	6	0	2.50
Question 8	0	Active and passive voice	15	4.5	0	0.80
Question 9	15	Reading literary works	12	10.5	1	6.13
Question 10	15	Reading literary works	14	11	2	7.18
Question 11	15	Reading literary works	3	12.5	0	7.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	15	0	15	0	3.3333	24/60	3/7	Grade C (Good)

GRADE: A=0; B=1; C=8; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	15	5	1	2.93
Question 2	6	Africa in internationa affairs	15	6	1	3.13
Question 3		Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	15	8	3	5.40
Question 4	9	Various topics	15	9	0	3.97
Question 5	9	Various topics	15	5	1	2.73
Question 6	9	Colonial administrative system, nationalism and decolonization	15	6	0	3.20
Question 7	9	Colonial social services	14	8	3	6.36
Question 8	9	Colonial administrative system, establishment of colonialism	15	9	0	4.50
Question 9	15	Colonial economy	13	10.5	0	6.15
Question 10	15	Industrial capitalism	4	14	0	4.00
Question 11	15	Africa in intrnational affairs	14	15	7	12.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	15	0	0	15	5.0000	60/60	7/7	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	15	1	0	0.07
Question 2	6	Exponents, radicals	15	2	0	0.13
Question 3	6	Sets, probability	15	3	0	1.20
Question 4	6	Vectors, coordinate geometry	15	0	0	0.00
Question 5	6	Area and perimeters	15	3	0	0.73
Question 6	6	Rates and variations	15	3	0	0.50
Question 7	6	Ratios, profit and loss, account	15	1	0	0.07
Question 8	6	Sequence and series	15	0	0	0.00
Question 9	6	Trigonometry, Pythagoras theorem	15	3	0	0.97
Question 10	6	Algebra, quadratic equation	15	0	0	0.00
Question 11	10	Statistics, circles	15	6	1	3.77
Question 12	10	Three dimension figures, the earths' as a spher	15	0	0	0.00
Question 13	10	Matrices and transformations	15	4.5	0	2.27
Question 14	10	Functions, linear programming	12	5	0	0.96

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