



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

BULONGWA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	9	0	3	6	4.4444	55/60	11/12	Grade D (Satisfactory)

GRADE : A=0; B=0; C=2; D=1; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	9	6	1	3.11
Question 2	6	Structure and properties of matter, force	9	3	0	2.00
Question 3	9	Simple machine	9	6	0	1.33
Question 4	9	Archimedes's principle, law of flotation	9	5	0	1.56
Question 5	9	Transfer of thermal energy, thermal expansion	9	5	2	4.67
Question 6	9	Structure and properties of matter, light I (Reflection)	9	5	0	2.33
Question 7	9	Current electricity	9	5	0	0.67
Question 8	9	Measurement of thermal energy, static electricity	9	4	0	0.44
Question 9	15	Electromagnetism	7	3	0	0.43
Question 10	15	Geophysics, electronics	7	9	2	5.14
Question 11	15	Waves	4	0	0	0.00
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	9	25	0.5	14.83
Question 2	25	Light demonstrate refraction by using the rectangular glass block	9	14	4	7.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	10	0	5	5	4.5000	56/60	11/12	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	10	6	2	4.50
Question 2	6	Non-metals and their compounds	10	3	0	0.80
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	10	5	1	2.70
Question 4	9	Fuels and energy	10	4	1	2.70
Question 5	9	Compounds of metals	10	3	0	0.30
Question 6	9	Chemical kinetics, equilibrium and energetic	10	8	0	4.60
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	10	2	0	0.20
Question 8	9	Organic chemistry	10	6	0	0.85
Question 9	15	Soil chemistry, pollution	10	4	0	2.10
Question 10	15	Electrolysis	4	0	0	0.00
Question 11	15	Extraction of metals	4	2	0	0.75
PAPER 2						
Question 1	25	Volumetric analysis	10	16	5.5	9.50
Question 2	25	Rate of chemical reaction / Qualitative analysis	10	20.5	1	15.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	19	0	8	11	4.5263	52/60	11/12	Grade D (Satisfactory)

GRADE : A=0; B=0; C=1; D=7; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	19	6	0	2.95
Question 2	6	Movement	19	4	0	1.84
Question 3	9	Introduction to biology	19	8	1	4.08
Question 4	9	Organic evolution	19	6.5	0	2.21
Question 5	9	Reproduction	19	5	0	1.32
Question 6	9	Classification	19	6	0	2.11
Question 7	9	Transport of materials	19	4.5	0	0.66
Question 8	9	Co-ordination	18	2	0	0.33
Question 9	15	Genetics	16	10.5	0	2.88
Question 10	15	Reproduction in plants	9	5.5	0	1.28

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	15	5	0	2.33
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	19	19	1	8.68
Question 2	25	Classification of living things / Classification	19	19	6	10.84

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
GEOGRAPHY	19	0	8	11	4.5263	55/60	11/12	Grade D (Satisfactory)

GRADE : A=0; B=0; C=1; D=7; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	5	1	2.74
Question 2	6	Forces which affect structure of the Earth	19	5	0	0.58
Question 3	9	Map reading and interpretation	19	8	2.5	4.39
Question 4	9	Statistics	19	8.5	0.5	4.39
Question 5	9	Research	19	6	0	1.42
Question 6	9	Survey	19	3	0	1.00
Question 7	9	Forces which affect structure of the Earth	19	1	0	0.11
Question 8	0	Photograph	19	9	0	5.61
Question 9	15	Sustainable use of forest resources	17	10	1	3.00
Question 10	15	Sustainable use of power and energy resources	14	9	0	2.93
Question 11	15	Soil	7	12	0	5.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CIVICS	19	0	19	0	3.1053	45/60	11/12	Grade C (Good)

GRADE : A=0; B=4; C=9; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	7	3	4.53
Question 2	6	Our nation	19	6	0	4.42
Question 3	9	Social and economic development	19	9	0	5.05
Question 4	9	Road safety education, poverty	19	9	2	5.66
Question 5	9	Human rights, social and economic development	19	9	2	6.79
Question 6	9	Responsible citizenship, democracy	19	9	0	4.95
Question 7	9	Promotion of life skills, human rights	18	9	0	6.11
Question 8	9	Globalization, responsible citizenship	18	8	0.5	3.86
Question 9	15	Democracy	16	12	1	8.28
Question 10	15	Culture	4	8	1	4.63
Question 11	15	Globalization	15	9.5	0	4.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
LITERATURE IN ENGLISH	14	0	5	9	4.5714	22/36	6/6	Grade D (Satisfactory)

GRADE : A=0; B=0; C=1; D=4; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	6	0	3.00
Question 2	6	Introduction to literature	14	6	0	1.43
Question 3	9	Introduction to literature, oral literature	14	9	1	5.61
Question 4	9	Appreciating, analyzing poetry	14	2.5	0	0.86
Question 5	9	Oral literature	14	1	0	0.14
Question 6	9	Written literature	14	3	0	0.82
Question 7	9	Introduction to literature	14	5	0	1.71
Question 8	9	Introduction to literature, written literature	14	6	0	1.61
Question 9	15	Appreciating, analyzing (play)	14	12	0	2.86
Question 10	15	Appreciating, analyzing (poetry)	9	13	1	9.00
Question 11	15	Appreciating, analyzing (novels)	6	14	7	10.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
KISWAHILI	19	0	16	3	3.7368	41/60	10/12	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	18	9	3	6.11
Question 2	6	Fasihi kwa ujumla	19	6	0	0.89
Question 3	9	Uundaji wa manen	19	6	0	1.55
Question 4	9	Mjengo wa tungo	19	4	0	1.53

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	19	9	0	5.08
Question 6	9	Fasihi kwa ujumla	19	6	0	1.82
Question 7	9	Uandishi	16	6	2	4.09
Question 8	9	Ufahamu	19	8	4	6.37
Question 9	15	Fasihi andishi (ushairi)	17	11.5	0	4.09
Question 10	15	Fasihi andishi (tamthiliya)	10	14	1	8.70
Question 11	15	Fasihi andishi (riwaya)	10	14	7.5	10.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	19	0	15	4	3.7368	25/60	7/12	Grade D (Satisfactory)

GRADE : A=0; B=1; C=7; D=7; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	7	2	5.00
Question 2	6	Dictionary use	19	4	0	1.79
Question 3	9	Talking about cultural practices	19	4	0	2.42
Question 4	9	Appropriate language use and style	19	7.5	0	2.34
Question 5	9	Direct and indirect speech	19	9	0	2.97
Question 6	9	Animal sounds, noun gender (part of speech)	19	3	0	0.89
Question 7	9	Expressing oneself	19	9	0	4.11
Question 8	0	Active and passive voice	19	9	0	5.05
Question 9	15	Reading literary works	18	12	1	6.28
Question 10	15	Reading literary works	4	10.5	6.5	9.00
Question 11	15	Reading literary works	16	9	1	7.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	19	0	12	7	4.1579	49/60	10/12	Grade D (Satisfactory)

GRADE : A=0; B=1; C=2; D=9; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	7	1	3.05
Question 2	6	Africa in international affairs	19	6	0	3.26
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	19	7	0	2.68
Question 4	9	Various topics	19	9	0	5.53
Question 5	9	Various topics	19	5	0	1.79
Question 6	9	Colonial administrative system, nationalism and decolonization	18	5	0	1.81
Question 7	9	Colonial social services	19	8	0	4.05
Question 8	9	Colonial administrative system, establishment of colonialism	17	5.5	1	3.09
Question 9	15	Colonial economy	14	10	0	3.04
Question 10	15	Industrial capitalism	9	13	0	4.56
Question 11	15	Africa in international affairs	15	14	3	8.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	19	0	2	17	4.8947	30/60	7/12	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=2; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	19	3	0	0.42
Question 2	6	Exponents, radicals	19	4	0	1.05
Question 3	6	Sets, probability	19	3	0	0.21
Question 4	6	Vectors, coordinate geometry	19	3	0	0.16
Question 5	6	Area and perimeters	19	3	0	0.53
Question 6	6	Rates and variations	19	3	0	0.71
Question 7	6	Ratios, profit and loss, account	19	3	0	0.26
Question 8	6	Sequence and series	19	0	0	0.00
Question 9	6	Trigonometry, Pythagoras theorem	19	3	0	0.61
Question 10	6	Algebra, quadratic equation	19	0	0	0.00
Question 11	10	Statistics, circles	19	6	0	3.63
Question 12	10	Three dimension figures, the earth's as a sphere	19	5	0	0.79
Question 13	10	Matrices and transformations	19	4.5	0	1.45
Question 14	10	Functions, linear programming	19	5.5	0	0.92