



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

BOMALANGOMBE SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	13	0	9	4	4.0769	45/60	13/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=6; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	13	8	2	4.62
Question 2	6	Structure and properties of matter, force	13	4	0	2.08
Question 3	9	Simple machine	13	3	0	0.23
Question 4	9	Archimedes's principle, law of flotation	13	9	0	1.62
Question 5	9	Transfer of thermal energy, thermal expansion	13	6	5	5.38
Question 6	9	Structure and properties of matter, light I (Reflection)	13	5	0	4.62
Question 7	9	Current electricity	13	0	0	0.00
Question 8	9	Measurement of thermal energy, static electricity	13	6	0	0.77
Question 9	15	Electromagnetism	13	13	0	4.00
Question 10	15	Geophysics, electronics	12	15	6	11.50
Question 11	15	Waves	0	0	0	0.00
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	13	21	0.5	10.69
Question 2	25	Light demonstrate refraction by using the rectangular glass block	13	21.5	2	8.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	16	0	13	3	3.7500	35/60	9/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=7; D=6; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	16	8	2	4.69
Question 2	6	Non-metals and their compounds	16	3	0	1.31
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	16	6	1	3.94
Question 4	9	Fuels and energy	16	5	0	3.13
Question 5	9	Compounds of metals	16	4	0	0.50
Question 6	9	Chemical kinetics, equilibrium and energetic	16	9	2	6.44
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	14	3	0	0.21
Question 8	9	Organic chemistry	14	6	0	2.04
Question 9	15	Soil chemistry, pollution	16	7	0	3.56
Question 10	15	Electrolysis	5	2	0	0.60
Question 11	15	Extraction of metals	9	8	0	3.11
PAPER 2						
Question 1	25	Volumetric analysis	16	24	4.5	13.00
Question 2	25	Rate of chemical reaction / Qualitative analysis	16	23	6	18.66

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	29	0	9	20	4.4483	50/60	14/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=7; D=2; F=20;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	29	6	1	2.93
Question 2	6	Movement	29	5	0	1.62
Question 3	9	Introduction to biology	29	5	0	1.48
Question 4	9	Organic evolution	28	9	0	2.34
Question 5	9	Reproduction	29	7.5	0	1.71
Question 6	9	Classification	29	7.5	0	2.21
Question 7	9	Transport of materials	29	7	0	1.59
Question 8	9	Co-ordination	29	4	0	0.55
Question 9	15	Genetics	19	8	0	2.55
Question 10	15	Reproduction in plants	12	6	0	1.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	25	9	0	3.56
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	29	24.5	1	9.43
Question 2	25	Classification of living things / Classification	29	21.5	3	11.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	29	0	13	16	4.3793	52/60	13/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=5; D=8; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	29	5	1	2.10
Question 2	6	Forces which affect structure of the Earth	29	3	0	0.72
Question 3	9	Map reading and interpretation	29	6	0	2.72
Question 4	9	Statistics	29	9	0	4.97
Question 5	9	Research	29	5.5	0	1.21
Question 6	9	Survey	29	4	0	1.03
Question 7	9	Forces which affect structure of the Earth	29	6	0	0.97
Question 8	0	Photograph	29	9	0	5.47
Question 9	15	Sustainable use of forest resources	29	12	0	4.95
Question 10	15	Sustainable use of power and energy resources	21	11	0	4.00
Question 11	15	Soil	7	7	0	3.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	29	0	24	5	3.6897	56/60	14/16	Grade D (Satisfactory)

GRADE : A=0; B=3; C=8; D=13; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	29	8	1	4.83
Question 2	6	Our nation	29	6	0	3.86
Question 3	9	Social and economic development	28	9	0	4.54
Question 4	9	Road safety education, poverty	29	9	1	6.40
Question 5	9	Human rights, social and economic development	29	9	1	4.43
Question 6	9	Responsible citizenship, democracy	29	8	0	3.76
Question 7	9	Promotion of life skills, human rights	29	7	0	3.50
Question 8	9	Globalization, responsible citizenship	29	7.5	0	2.69
Question 9	15	Democracy	20	11.5	0	7.70
Question 10	15	Culture	10	6.5	0	2.80
Question 11	15	Globalization	27	6	0	3.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	7	0	1	6	4.8571	32/36	10/10	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	7	4	1	2.71
Question 2	6	Introduction to literature	7	6	0	2.14
Question 3	9	Introduction to literature, oral literature	7	3.5	0	2.00
Question 4	9	Appreciating, analyzing poetry	7	5.5	0	1.14
Question 5	9	Oral literature	7	4	0	0.71
Question 6	9	Written literature	7	1.5	0	0.21
Question 7	9	Introduction to literature	7	5.5	0	1.71
Question 8	9	Introduction to literature, written literature	7	2.5	0	0.50
Question 9	15	Appreciating, analyzing (play)	7	5	0	1.29
Question 10	15	Appreciating, analyzing (poetry)	6	9	6	7.50
Question 11	15	Appreciating, analyzing (novels)	1	1	1	1.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	29	0	23	6	4.0000	49/60	13/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=6; D=17; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	29	9	2	6.21
Question 2	6	Fasihi kwa ujumla	29	2	0	0.34
Question 3	9	Uundaji wa manen	29	5	0	0.79
Question 4	9	Mjengo wa tungo	29	5	0	2.34

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	29	9	0	3.95
Question 6	9	Fasihi kwa ujumla	28	5.5	0	1.61
Question 7	9	Uandishi	25	6	0	2.12
Question 8	9	Ufahamu	29	8	3	6.05
Question 9	15	Fasihi andishi (ushairi)	28	8	0	5.39
Question 10	15	Fasihi andishi (tamthiliya)	22	14	0	7.75
Question 11	15	Fasihi andishi (riwaya)	7	11	7	9.07

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	29	0	8	21	4.5862	49/60	12/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=4; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	29	8	0	4.31
Question 2	6	Dictionary use	29	5	0	1.55
Question 3	9	Talking about cultural practices	28	3	0	1.61
Question 4	9	Appropriate language use and style	28	6	0	1.61
Question 5	9	Direct and indirect speech	29	7.5	0	1.34
Question 6	9	Animal sounds, noun gender (part of speech)	29	3	0	0.86
Question 7	9	Expressing oneself	28	6	0	2.57
Question 8	0	Active and passive voice	26	9	0	1.56
Question 9	15	Reading literary works	25	12.5	0	3.76
Question 10	15	Reading literary works	14	11	0	3.00
Question 11	15	Reading literary works	24	9	0	3.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	29	0	14	15	4.1034	46/60	12/16	Grade D (Satisfactory)

GRADE : A=0; B=1; C=10; D=3; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	29	8	0	3.86
Question 2	6	Africa in international affairs	29	6	0	3.10
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	29	6	0	1.72
Question 4	9	Various topics	29	9	0	4.22
Question 5	9	Various topics	28	8	0	2.11
Question 6	9	Colonial administrative system, nationalism and decolonization	29	5	0	1.98
Question 7	9	Colonial social services	29	7	0	4.12
Question 8	9	Colonial administrative system, establishment of colonialism	28	7.5	0	2.09
Question 9	15	Colonial economy	25	10	0	5.14
Question 10	15	Industrial capitalism	13	2	0	0.96
Question 11	15	Africa in international affairs	18	12	0	7.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	29	0	0	29	5.0000	60/60	16/16	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	29	3	0	0.17
Question 2	6	Exponents, radicals	29	4	0	0.34
Question 3	6	Sets, probability	29	3	0	0.59
Question 4	6	Vectors, coordinate geometry	29	6	0	0.31
Question 5	6	Area and perimeters	29	3	0	0.24
Question 6	6	Rates and variations	29	3	0	0.22
Question 7	6	Ratios, profit and loss, account	29	1	0	0.07
Question 8	6	Sequence and series	29	0	0	0.00
Question 9	6	Trigonometry, Pythagoras theorem	29	3	0	0.22
Question 10	6	Algebra, quadratic equation	29	0	0	0.00
Question 11	10	Statistics, circles	29	6	0	3.41
Question 12	10	Three dimension figures, the earth's as a sphere	29	8	0	0.28
Question 13	10	Matrices and transformations	29	5	0	1.22
Question 14	10	Functions, linear programming	29	5.5	0	0.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
AGRICULTURAL SCIENCE	12	0	12	0	1.5833	1/8	1/3	Grade A (Excellent)

GRADE : A=7; B=3; C=2; 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	12	9	4	6.25
Question 2	6	principles of livestock production (animal breeding)	12	6	2	3.92
Question 3	9	Farm structure	12	9	1	6.75
Question 4	9	Principles of livestock production (system of rearing livestock)	12	9	5	7.08
Question 5	9	Agricultural marketing	12	9	2	6.58
Question 6	9	Agricultural marketing	12	9	4	7.75
Question 7	9	Principles of crop production	12	4.5	1	2.46
Question 8	9	Introduction to agricultural mechanization	12	8.5	1.5	4.42
Question 9	15	Agricultural development	12	14.5	8.5	12.83
Question 10	15	Principles of livestock production	2	11	9.5	10.25
Question 11	15	Principles of crop production	10	14	2	10.75
PAPER 2						
Question 1	25	Soil productivity, introduction to agricultural mechanization, principle of crop production	12	24.5	11.5	20.92
Question 2	25	Principles of crop production	12	24	9.5	20.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	3	0	3	0	3.6667	24/36	7/10	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	3	12	3	7.67
Question 2	5	Acts of Apostles	3	1	0	0.67
Question 3	9	Judges	3	6	1	2.67
Question 4	9	Number and deuteronomy	3	4	0	1.67
Question 5	9	Gospel of Matthew (parable of mustard seed)	0	0	0	0.00
Question 6	9	Gospel of Matthew (Marriage and divorce)	2	6	5	5.50
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	2	3	3	3.00
Question 8	9	Gospel of Luke (parable of mustard seed)	3	4	3	3.33
Question 9	9	Gospel of Luke (Jesus and centurion)	1	9	9	9.00
Question 10	9	Gospel of Luke (Jesus passion and death)	0	0	0	0.00
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	0	0	0	0.00
Question 12	15	The book of Genesis (The fall of man)	3	11	8	9.67
Question 13	15	The book of Exodus (desert wondering)	3	11	7	9.33