



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

MT. KAROLI BOROME0 SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	36	0	36	0	3.0000	11/60	1/7	Grade C (Good)

GRADE : A=2; B=2; C=26; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	36	7	2	4.47
Question 2	6	Structure and properties of matter, force	36	5	0	2.44
Question 3	9	Simple machine	36	6	0	1.94
Question 4	9	Archimedes's principle, law of flotation	36	9	0	1.64
Question 5	9	Transfer of thermal energy, thermal expansion	35	9	4	5.60
Question 6	9	Structure and properties of matter, light I (Reflection)	36	9	0	4.11
Question 7	9	Current electricity	36	9	0	2.61
Question 8	9	Measurement of thermal energy, static electricity	35	9	0	2.83
Question 9	15	Electromagnetism	23	13	0	1.83
Question 10	15	Geophysics, electronics	34	13	0	10.59
Question 11	15	Waves	16	13	0	4.81
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	36	25	19.5	23.71
Question 2	25	Light demonstrate refraction by using the rectangular glass block	36	25	4	18.19

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	50	0	50	0	3.2000	18/60	2/7	Grade C (Good)

GRADE : A=0; B=1; C=38; D=11; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	50	8	3	5.70
Question 2	6	Non-metals and their compounds	50	5	0	2.74
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	50	9	2	6.88
Question 4	9	Fuels and energy	49	7.5	0	3.91
Question 5	9	Compounds of metals	50	5	0	0.56
Question 6	9	Chemical kinetics, equilibrium and energetic	49	9	2	6.43
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	48	5	0	0.58
Question 8	9	Organic chemistry	49	8	0	0.55
Question 9	15	Soil chemistry, pollution	49	12	3	5.47
Question 10	15	Electrolysis	7	5	0	1.71
Question 11	15	Extraction of metals	43	11	0	4.19
PAPER 2						
Question 1	25	Volumetric analysis	50	25	11	17.49
Question 2	25	Rate of chemical reaction / Qualitative analysis	50	25	13	20.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	63	0	62	1	3.5397	26/60	2/7	Grade C (Good)

GRADE : A=0; B=1; C=28; D=33; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	63	8	0	3.62
Question 2	6	Movement	63	6	0	2.70
Question 3	9	Introduction to biology	63	9	1	7.10
Question 4	9	Organic evolution	63	9	0	3.47
Question 5	9	Reproduction	63	6.5	0	1.55
Question 6	9	Classification	63	9	0	4.59
Question 7	9	Transport of materials	63	6	0	1.81
Question 8	9	Co-ordination	62	6	0	1.54
Question 9	15	Genetics	56	11	0	4.97
Question 10	15	Reproduction in plants	10	11	0	2.05

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	56	7	0	2.91
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	62	22	11	16.22
Question 2	25	Classification of living things / Classification	62	21.5	10.5	16.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	63	0	63	0	3.1111	14/60	1/7	Grade C (Good)

GRADE : A=1; B=8; C=37; D=17; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	63	6	0	2.87
Question 2	6	Forces which affect structure of the Earth	63	4	0	1.24
Question 3	9	Map reading and interpretation	63	6	1	4.37
Question 4	9	Statistics	63	9	1.5	7.15
Question 5	9	Research	63	9	0	4.25
Question 6	9	Survey	63	9	0.5	4.81
Question 7	9	Forces which affect structure of the Earth	63	9	0	2.77
Question 8	0	Photograph	63	9	2	6.72
Question 9	15	Sustainable use of forest resources	56	13	0	7.41
Question 10	15	Sustainable use of power and energy resources	24	14	4	10.65
Question 11	15	Soil	46	14	4	9.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	63	0	63	0	2.1429	18/60	2/7	Grade B (Very Good)

GRADE : A=17; B=20; C=26; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	62	7	1	4.63
Question 2	6	Our nation	63	6	2	5.10
Question 3	9	Social and economic development	63	9	0	6.93
Question 4	9	Road safety education, poverty	63	9	4	8.47
Question 5	9	Human rights, social and economic development	63	9	0.5	7.61
Question 6	9	Responsible citizenship, democracy	62	9	0	6.69
Question 7	9	Promotion of life skills, human rights	63	9	1.5	6.71
Question 8	9	Globalization, responsible citizenship	57	9	1	5.39
Question 9	15	Democracy	53	12	0	8.21
Question 10	15	Culture	52	11	2	7.52
Question 11	15	Globalization	29	11.5	0	6.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	63	0	63	0	3.0952	19/60	2/7	Grade C (Good)

GRADE : A=0; B=6; C=45; D=12; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	63	10	0	6.27
Question 2	6	Fasihi kwa ujumla	63	5	0	0.70
Question 3	9	Uundaji wa manen	63	6	0	1.82
Question 4	9	Mjengo wa tungo	63	6	0	3.83
Question 5	9	Maendeleo ya kiswahili	63	9	0	6.68
Question 6	9	Fasihi kwa ujumla	63	7.5	1	5.29
Question 7	9	Uandishi	61	8	0	4.06
Question 8	9	Ufahamu	62	8.5	0	6.75
Question 9	15	Fasihi andishi (ushairi)	63	14	0	7.68
Question 10	15	Fasihi andishi (tamthiliya)	53	11.5	5.5	9.57
Question 11	15	Fasihi andishi (riwaya)	11	11	0	8.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	63	0	58	5	3.5079	21/60	2/7	Grade C (Good)

GRADE : A=1; B=3; C=27; D=27; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	63	9	1	5.83
Question 2	6	Dictionary use	63	6	0	2.89
Question 3	9	Talking about cultural practices	62	7	1	2.88
Question 4	9	Appropriate language use and style	63	7.5	0	4.38

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Direct and indirect speech	63	9	0	5.35
Question 6	9	Animal sounds, noun gender (part of speech)	62	9	0	2.36
Question 7	9	Expressing oneself	63	9	0	5.71
Question 8	0	Active and passive voice	59	9	0	3.06
Question 9	15	Reading literary works	42	14	0	7.57
Question 10	15	Reading literary works	51	11.5	0	6.06
Question 11	15	Reading literary works	30	10.5	0	5.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	63	0	61	2	3.2222	19/60	2/7	Grade C (Good)

GRADE : A=1; B=5; C=38; D=17; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	63	8	1	4.17
Question 2	6	Africa in international affairs	63	6	0	3.87
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	63	9	0	4.14
Question 4	9	Various topics	63	9	0	6.10
Question 5	9	Various topics	63	9	0	1.54
Question 6	9	Colonial administrative system, nationalism and decolonization	63	9	0	2.98
Question 7	9	Colonial social services	63	9	0	5.53
Question 8	9	Colonial administrative system, establishment of colonialism	63	7.5	0	4.58
Question 9	15	Colonial economy	27	13	0	4.69
Question 10	15	Industrial capitalism	41	14	0	8.93
Question 11	15	Africa in international affairs	59	13	6	10.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	63	0	13	50	4.7619	21/60	3/7	Grade F (Fail)

GRADE : A=0; B=0; C=2; D=11; F=50;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	63	3	0	0.44
Question 2	6	Exponents, radicals	63	4	0	1.40
Question 3	6	Sets, probability	63	6	0	1.06
Question 4	6	Vectors, coordinate geometry	63	6	0	1.02
Question 5	6	Area and perimeters	63	6	0	1.29
Question 6	6	Rates and variations	62	6	0	1.10
Question 7	6	Ratios, profit and loss, account	63	1	0	0.26
Question 8	6	Sequence and series	63	2	0	0.27
Question 9	6	Trigonometry, Pythagoras theorem	62	6	0	0.61
Question 10	6	Algebra, quadratic equation	63	1	0	0.03
Question 11	10	Statistics, circles	63	6	0	4.78
Question 12	10	Three dimension figures, the earth's as a sphere	63	8	0	1.84
Question 13	10	Matrices and transformations	63	10	0	4.80
Question 14	10	Functions, linear programming	63	6.5	0	2.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	63	0	63	0	2.7143	8/36	1/3	Grade C (Good)

GRADE : A=2; B=17; C=41; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	63	17	3	11.97
Question 2	5	Acts of Apostles	63	4	0	0.97
Question 3	9	Judges	63	8	0	4.06
Question 4	9	Number and deuteronomy	63	9	0	4.08
Question 5	9	Gospel of Matthew (parable of mustard seed)	43	9	0	5.63
Question 6	9	Gospel of Matthew (Marriage and divorce)	58	9	0	4.25
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	56	8	0	2.52
Question 8	9	Gospel of Luke (parable of mustard seed)	44	8	0	4.11
Question 9	9	Gospel of Luke (Jesus and centurion)	10	9	3.5	7.65
Question 10	9	Gospel of Luke (Jesus passion and death)	38	9	1	6.00
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	41	14	9	11.85
Question 12	15	The book of Genesis (The fall of man)	59	14	6	10.52
Question 13	15	The book of Exodus (desert wandering)	23	14	3.5	10.35