



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

MUFINDI GIRLS SECONDARY
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	81	0	61	20	4.0000	39/60	11/16	Grade D (Satisfactory)

GRADE : A=0; B=2; C=16; D=43; F=20;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	81	7	1	3.68
Question 2	6	Structure and properties of matter, force	81	5	0	1.54
Question 3	9	Simple machine	81	6	0	0.15
Question 4	9	Archimedes's principle, law of flotation	81	9	0	0.78
Question 5	9	Transfer of thermal energy, thermal expansion	81	5	0	2.81
Question 6	9	Structure and properties of matter, light I (Reflection)	81	9	0	2.20
Question 7	9	Current electricity	81	5	0	0.75
Question 8	9	Measurement of thermal energy, static electricity	80	5	0	0.40
Question 9	15	Electromagnetism	62	9	0	0.68
Question 10	15	Geophysics, electronics	78	15	0	7.79
Question 11	15	Waves	47	15	0	4.49
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	81	24.5	2	15.88
Question 2	25	Light demonstrate refraction by using the rectangular glass block	81	25	3	16.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	81	0	62	19	3.9630	44/60	12/16	Grade D (Satisfactory)

GRADE : A=0; B=1; C=20; D=41; F=19;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	81	8	0	5.01
Question 2	6	Non-metals and their compounds	81	5	0	2.19
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	81	9	0	4.22
Question 4	9	Fuels and energy	81	9	0	3.82
Question 5	9	Compounds of metals	81	7	0	0.58
Question 6	9	Chemical kinetics, equilibrium and energetic	80	9	0	5.66
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	79	4	0	0.29
Question 8	9	Organic chemistry	77	8	0	0.78
Question 9	15	Soil chemistry, pollution	79	10	0	6.25
Question 10	15	Electrolysis	18	8	0	1.28
Question 11	15	Extraction of metals	63	14	0	6.21
PAPER 2						
Question 1	25	Volumetric analysis	81	22	1.5	8.67
Question 2	25	Rate of chemical reaction / Qualitative analysis	81	25	1	13.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	81	0	74	7	3.4691	24/60	7/16	Grade C (Good)

GRADE : A=0; B=5; C=40; D=29; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	81	8	1	4.06
Question 2	6	Movement	81	5	0	2.14
Question 3	9	Introduction to biology	81	9	2	7.11
Question 4	9	Organic evolution	81	7.5	0	1.90
Question 5	9	Reproduction	81	7.5	0	2.24
Question 6	9	Classification	81	9	0	4.52
Question 7	9	Transport of materials	81	6	0	1.48
Question 8	9	Co-ordination	81	7	0	3.75
Question 9	15	Genetics	73	13	0	7.38
Question 10	15	Reproduction in plants	10	0	0	0.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	78	11	0	6.79
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	81	25	0	15.33
Question 2	25	Classification of living things / Classification	81	24	6	14.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	81	0	67	14	3.7654	35/60	10/16	Grade D (Satisfactory)

GRADE : A=0; B=2; C=29; D=36; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	81	6	0	2.49
Question 2	6	Forces which affect structure of the Earth	81	6	0	1.84
Question 3	9	Map reading and interpretation	81	6	0.5	3.32
Question 4	9	Statistics	80	9	0	5.89
Question 5	9	Research	81	7	0	2.38
Question 6	9	Survey	81	8	0	2.88
Question 7	9	Forces which affect structure of the Earth	80	9	0	2.80
Question 8	0	Photograph	80	9	0	6.45
Question 9	15	Sustainable use of forest resources	75	13	0	4.55
Question 10	15	Sustainable use of power and energy resources	44	14	0	8.68
Question 11	15	Soil	46	11.5	1	7.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	81	0	81	0	2.7284	36/60	11/16	Grade C (Good)

GRADE : A=1; B=22; C=56; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	81	9	2	5.05
Question 2	6	Our nation	81	6	2	5.05
Question 3	9	Social and economic development	81	9	0	6.84
Question 4	9	Road safety education, poverty	81	9	3.5	8.38
Question 5	9	Human rights, social and economic development	81	9	4	7.48
Question 6	9	Responsible citizenship, democracy	79	9	0.5	6.47
Question 7	9	Promotion of life skills, human rights	81	9	4	6.52
Question 8	9	Globalization, responsible citizenship	81	6	0	3.90
Question 9	15	Democracy	37	10.5	0	6.70
Question 10	15	Culture	57	9.5	1	5.51
Question 11	15	Globalization	69	10.5	0	3.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	82	0	81	1	3.3537	29/60	8/16	Grade C (Good)

GRADE : A=0; B=4; C=46; D=31; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	82	10	2	6.72
Question 2	6	Fasihi kwa ujumla	82	4	0	1.16
Question 3	9	Uundaji wa manen	82	7	0	1.85
Question 4	9	Mjengo wa tungo	82	6	0	2.41
Question 5	9	Maendeleo ya kiswahili	82	9	0	5.92
Question 6	9	Fasihi kwa ujumla	82	5.5	0	1.98
Question 7	9	Uandishi	80	7	0	3.43
Question 8	9	Ufahamu	82	9	1	6.96
Question 9	15	Fasihi andishi (ushairi)	79	15	0	6.81
Question 10	15	Fasihi andishi (tamthiliya)	66	14.5	5	10.74
Question 11	15	Fasihi andishi (riwaya)	17	14.5	0	11.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	81	0	60	21	4.0617	34/60	9/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=16; D=44; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	81	8	1	4.89
Question 2	6	Dictionary use	81	5	0	2.60
Question 3	9	Talking about cultural practices	81	5	0	2.54
Question 4	9	Appropriate language use and style	81	9	0	2.25

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Direct and indirect speech	81	7.5	0	2.43
Question 6	9	Animal sounds, noun gender (part of speech)	80	5	0	0.64
Question 7	9	Expressing oneself	81	7.5	0	4.06
Question 8	0	Active and passive voice	81	7.5	0	0.68
Question 9	15	Reading literary works	63	13	0	6.72
Question 10	15	Reading literary works	49	13.2	0	7.58
Question 11	15	Reading literary works	54	13.5	0	9.02

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	81	0	68	13	3.8148	38/60	10/16	Grade D (Satisfactory)

GRADE : A=0; B=2; C=24; D=42; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	81	8	0	3.23
Question 2	6	Africa in international affairs	81	6	0	3.49
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	81	7	0	2.62
Question 4	9	Various topics	81	9	0	4.93
Question 5	9	Various topics	81	5.5	0.5	2.56
Question 6	9	Colonial administrative system, nationalism and decolonization	81	7	0	2.42
Question 7	9	Colonial social services	81	9	0	6.31
Question 8	9	Colonial administrative system, establishment of colonialism	81	6.5	0	3.06
Question 9	15	Colonial economy	42	14	0	3.71
Question 10	15	Industrial capitalism	56	12	0	1.88
Question 11	15	Africa in international affairs	64	14	3	10.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	81	0	5	76	4.9259	32/60	10/16	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=4; F=76;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	81	6	0	0.81
Question 2	6	Exponents, radicals	81	4	0	1.00
Question 3	6	Sets, probability	81	6	0	1.46
Question 4	6	Vectors, coordinate geometry	81	6	0	0.19
Question 5	6	Area and perimeters	81	6	0	0.48
Question 6	6	Rates and variations	81	4.5	0	0.59
Question 7	6	Ratios, profit and loss, account	81	5	0	0.26
Question 8	6	Sequence and series	78	2	0	0.19
Question 9	6	Trigonometry, Pythagoras theorem	81	6	0	0.69
Question 10	6	Algebra, quadratic equation	75	1	0	0.03
Question 11	10	Statistics, circles	81	6	0	3.89
Question 12	10	Three dimension figures, the earth's as a sphere	81	8	0	1.47
Question 13	10	Matrices and transformations	81	7.5	0	2.43
Question 14	10	Functions, linear programming	80	6	0	1.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	81	0	81	0	3.0741	15/36	3/10	Grade C (Good)

GRADE : A=2; B=4; C=61; D=14; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	81	16	5	10.37
Question 2	5	Acts of Apostles	81	4	0	0.64
Question 3	9	Judges	80	8	0	2.12
Question 4	9	Number and deuteronomy	81	7	0	2.74
Question 5	9	Gospel of Matthew (parable of mustard seed)	54	9	0	4.44
Question 6	9	Gospel of Matthew (Marriage and divorce)	58	9	2	6.09
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	43	9	1.5	5.13
Question 8	9	Gospel of Luke (parable of mustard seed)	43	8	0	4.60
Question 9	9	Gospel of Luke (Jesus and centurion)	21	9	0	5.29
Question 10	9	Gospel of Luke (Jesus passion and death)	27	9	2	5.50
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	21	15	2	9.48
Question 12	15	The book of Genesis (The fall of man)	77	15	3	11.77
Question 13	15	The book of Exodus (desert wandering)	65	14	1.5	9.85