

## 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**

## LITTLE WAYS SECONDARY SCHOOL FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	5	0	5	0	3.0000	11/60	4/12	Grade C (Good)

GRADE: A=0; B=0; C=5; 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	5	8	3	5.00
Question 2	6	Structure and properties of matter, force	5	3	1	2.60
Question 3	9	Simple machine	5	3	0	0.60
Question 4	9	Archimedes's principle, law of flotation	5	9	0	4.60
Question 5	9	Transfer of thermal energy, thermal expansion	5	6	5	5.60
Question 6	9	Structure and properties of matter, light I (Reflection)	5	9	5	6.80
Question 7	9	Current electricity	5	9	0	5.40
Question 8	9	Measurement of thermal energy, static electricity	5	9	5	7.40
Question 9	15	Electromagnetism	4	9	0	2.75
Question 10	15	Geophysics, electronics	4	13	10	11.75
Question 11	15	Waves	1	0	0	0.00
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	5	25	19	23.00
Question 2	25	Light demonstrate refraction by using the rectangular glass block	5	18.5	4	10.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	8	0	8	0	2.5000	4/60	2/12	Grade B (Very Good)

GRADE: A=1: B=2: C=5: D=0: F=0:

GRADE - A-I,	D-2, C-	-3, D-0, 1-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1				-		
Question 1	10	Various topics	8	7	5	6.25
Question 2	6	Non-metals and their compounds	8	6	1	3.63
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	8	9	2	6.38
Question 4	9	Fuels and energy	8	9	7	8.38
Question 5	9	Compounds of metals	8	8	0	2.75
Question 6	9	Chemical kinetics, equilibrium and energetic	8	9	6	7.25
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	7	7	0	1.29
Question 8	9	Organic chemistry	7	9	0	3.07
Question 9	15	Soil chemistry, pollution	7	5	3	4.29
Question 10	15	Electrolysis	1	4	4	4.00
Question 11	15	Extraction of metals	8	14	8	10.63
PAPER 2			•			
Question 1	25	Volumetric analysis	8	24.5	14	21.06
Question 2	25	Rate of chemical reaction / Qualitative analysis	8	23	18	21.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	13	0	13	0	2.7692	10/60	3/12	Grade C (Good)

GRADE: A=1; B=1; C=11; 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	13	8	3	5.15
Question 2	6	Movement	13	5	1	3.54
Question 3	9	Introduction to biology	13	9	6	7.92
Question 4	9	Organic evolution	13	9	1	6.04
Question 5	9	Reproduction	13	6.5	0	2.04
Question 6	9	Classification	13	9	0	5.46
Question 7	9	Transport of materials	13	6	0	2.62
Question 8	9	Co-ordination	13	7	0	4.92
Question 9	15	Genetics	13	13	5.5	9.31
Question 10	15	Reproduction in plants	4	14	8	10.75

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE		
Question 11	15	Health and immunity	9	9	4	7.17		
PAPER 2								
Question 1	25	Nutrition / Transport of materials in living things	13	25	12	16.15		
Question 2	25	Classification of living things / Classification	13	23	12	18.00		

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	13	0	13	0	2 5385	7/60	1/12	Grade B (Very Good)

GRADE: A=1; B=4; C=8; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	13	8	2	4.69
Question 2	6	Forces which affect structure of the Earth	13	6	2	5.08
Question 3	9	Map reading and interpretation	13	8	3	5.23
Question 4	9	Statistics	13	9	0	5.19
Question 5	9	Research	12	8	4	6.67
Question 6	9	Survey	13	6	0	3.12
Question 7	9	Forces which affect structure of the Earth	13	9	3	5.96
Question 8	0	Photograph	12	9	7	8.71
Question 9	15	Sustainable use of forest resources	10	12	0	8.60
Question 10	15	Sustainable use of power and energy resources	9	13	6	9.33
Question 11	15	Soil	9	12	6	8.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	13	0	13	0	1.3846	3/60	1/12	Grade A (Excellent)

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

GRADE : A-0,		o, z o, : o,	110.05		1.014/5.55	41/55465
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	13	9	5	6.92
Question 2	6	Our nation	13	6	3	5.38
Question 3	9	Social and economic development	13	8	4	6.46
Question 4	9	Road safety education, poverty	13	9	4.5	8.42
Question 5	9	Human rights, social and economic development	13	9	6	8.27
Question 6	9	Responsible citizenship, democracy	12	9	6	8.21
Question 7	9	Promotion of life skills, human rights	13	9	6	8.38
Question 8	9	Globalization, responsible citizenship	13	6	3	4.31
Question 9	15	Democracy	10	13	6	11.10
Question 10	15	Culture	3	11	10	10.33
Question 11	15	Globalization	13	11	5.5	8.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	13	0	13	0	3.0000	14/60	6/12	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	13	9	5	7.46
Question 2	6	Fasihi kwa ujumla	13	3	0	1.38
Question 3	9	Uundaji wa manen	13	7	0	3.65
Question 4	9	Mjengo wa tungo	13	6	2	4.65
Question 5	9	Maendeleo ya kiswahili	13	9	0	4.88
Question 6	9	Fasihi kwa ujumla	13	7.5	1	4.08
Question 7	9	Uandishi	12	8	0	4.92
Question 8	9	Ufahamu	13	8.5	2	6.92
Question 9	15	Fasihi andishi (ushairi)	12	14	1.5	9.00
Question 10	15	Fasihi andishi (tamthiliya)	7	12	0	4.86
Question 11	15	Fasihi andishi (riwaya)	9	14	1	8.89

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	13	0	13	0	2.7692	7/60	3/12	Grade C (Good)

GRADE: A=2; B=2; C=6; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	13	9	3	6.54
Question 2	6	Dictionary use	13	6	0	3.15
Question 3	9	Talking about cultural practices	13	4	1	2.69
Question 4	9	Appropriate language use and style	13	9	1.5	5.54

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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	13	9	3	6.12
Question 6	9	Animal sounds, noun gender (part of speech)	13	4	0	2.46
Question 7	9	Expressing oneself	13	9	3	6.27
Question 8	0	Active and passive voice	13	9	0	4.96
Question 9	15	Reading literary works	7	12.5	10	11.36
Question 10	15	Reading literary works	10	14	1.5	10.60
Question 11	15	Reading literary works	9	12.5	3	8.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	13	0	13	0	2.7692	9/60	4/12	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	13	10	2	5.00
Question 2	6	Africa in internationa affairs	13	6	2	4.54
Question 3		Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	13	8	2	5.38
Question 4	9	Various topics	13	9	0	6.96
Question 5	9	Various topics	13	7	0.5	2.96
Question 6	9	Colonial administrative system, nationalism and decolonization	13	7	3	4.42
Question 7	9	Colonial social services	13	7	1	5.15
Question 8	9	Colonial administrative system, establishment of colonialism	13	8.5	3	5.38
Question 9	15	Colonial economy	3	9.5	1.5	4.67
Question 10	15	Industrial capitalism	12	13	0	9.00
Question 11	15	Africa in intrnational affairs	11	14	8	12.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	13	0	4	9	4.6154	17/60	4/12	Grade F (Fail)

GRADE: A=0; B=0; C=1; D=3; F=9;

, -	1, D-3, F-9,				
MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
6	Fractions, numbers	13	3	0	0.46
6	Exponents, radicals	13	4	0	1.46
6	Sets, probability	13	3	0	1.23
6	Vectors, coordinate geometry	13	4.5	0	0.96
6	Area and perimeters	13	3.5	0	1.08
6	Rates and variations	13	3	0	1.19
6	Ratios, profit and loss, account	13	5	0	2.12
6	Sequence and series	13	2	0	0.23
6	Trigonometry, Pythagoras theorem	13	3	0	0.81
6	Algebra, quadratic equation	13	0	0	0.00
10	Statistics, circles	13	6	2	5.15
10	Three dimension figures, the earths' as a spher	13	8	0	3.62
10	Matrices and transformations	13	8.5	1	3.42
10	Functions, linear programming	13	7	0.5	3.15
	MARKS 6 6 6 6 6 6 6 6 10 10	MARKS TOPIC / QUESTION DESCRIPTION  6 Fractions, numbers  6 Exponents, radicals  6 Sets, probability  6 Vectors, coordinate geometry  6 Area and perimeters  6 Rates and variations  6 Ratios, profit and loss, account  6 Sequence and series  6 Trigonometry, Pythagoras theorem  6 Algebra, quadratic equation  10 Statistics, circles  10 Three dimension figures, the earths' as a spher  10 Matrices and transformations	MARKS         TOPIC / QUESTION DESCRIPTION         NO OF STUDENTS           6         Fractions, numbers         13           6         Exponents, radicals         13           6         Sets, probability         13           6         Vectors, coordinate geometry         13           6         Area and perimeters         13           6         Rates and variations         13           6         Ratios, profit and loss, account         13           6         Sequence and series         13           6         Trigonometry, Pythagoras theorem         13           6         Algebra, quadratic equation         13           10         Statistics, circles         13           10         Three dimension figures, the earths' as a spher         13           10         Matrices and transformations         13	MARKS         TOPIC / QUESTION DESCRIPTION         NO OF STUDENTS         HIGHEST SCORE           6         Fractions, numbers         13         3           6         Exponents, radicals         13         4           6         Sets, probability         13         3           6         Vectors, coordinate geometry         13         4.5           6         Area and perimeters         13         3.5           6         Rates and variations         13         3           6         Ratios, profit and loss, account         13         5           6         Sequence and series         13         2           6         Trigonometry, Pythagoras theorem         13         3           6         Algebra, quadratic equation         13         0           10         Statistics, circles         13         6           10         Three dimension figures, the earths' as a spher         13         8           10         Matrices and transformations         13         8.5	MARKS         TOPIC / QUESTION DESCRIPTION         NO OF STUDENTS         HIGHEST SCORE         LOWEST SCORE           6         Fractions, numbers         13         3         0           6         Exponents, radicals         13         4         0           6         Sets, probability         13         3         0           6         Vectors, coordinate geometry         13         4.5         0           6         Area and perimeters         13         3.5         0           6         Rates and variations         13         3         0           6         Ratios, profit and loss, account         13         5         0           6         Sequence and series         13         2         0           6         Sequence and series         13         3         0           6         Trigonometry, Pythagoras theorem         13         3         0           6         Algebra, quadratic equation         13         0         0           10         Statistics, circles         13         6         2           10         Three dimension figures, the earths' as a spher         13         8         0           10         Matrices and trans

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	11	0	11	0	2.3636	6/36	3/7	Grade B (Very Good)

GRADE: A=1; B=5; C=5; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	11	16	10	13.09
Question 2	5	Acts of Apostles	10	3	0	1.10
Question 3	9	Judges	11	8	5	7.32
Question 4	9	Number and deutoronomy	10	7	0	2.80
Question 5	9	Gospel of Matthew (parable of mustard seed )	5	6	0	3.20
Question 6	9	Gospel of Matthew (Marriage and divorce)	7	7	0	5.71
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	8	9	0	5.13
Question 8	9	Gospel of Luke (parable of mustard seed )	9	8	0	2.44
Question 9	9	Gospel of Luke (Jesus and centurion)	8	7	0	2.94
Question 10	9	Gospel of Luke (Jesus passion and death)	4	7	4.5	6.25
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	10	14	7	10.80
Question 12	15	The book of Genesis (The fall of man)	10	14	5	10.85
Question 13	15	The book of Exodus (desert wondering)	4	13	4	7.50