



**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**

**MTERA SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	13	0	5	8	4.4615	56/60	15/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=2; D=3; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	13	6	1	3.31
Question 2	6	Structure and properties of matter, force	13	3	0	1.31
Question 3	9	Simple machine	13	0	0	0.00
Question 4	9	Archimedes's principle, law of flotation	13	5	0	1.15
Question 5	9	Transfer of thermal energy, thermal expansion	13	6	2	4.77
Question 6	9	Structure and properties of matter, light I (Reflection)	12	5	0	1.92
Question 7	9	Current electricity	13	7	0	0.85
Question 8	9	Measurement of thermal energy, static electricity	13	4	0	0.31
Question 9	15	Electromagnetism	10	2	0	0.50
Question 10	15	Geophysics, electronics	13	13	4	9.15
Question 11	15	Waves	3	0	0	0.00
<b>PAPER 2</b>						
Question 1	25	Mechanics (simple pendulum bob experiment)	13	23	0	12.88
Question 2	25	Light demonstrate refraction by using the rectangular glass block	13	20	1	9.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	12	0	6	6	4.5000	56/60	15/16	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	12	7	2	4.08
Question 2	6	Non-metals and their compounds	12	4	0	1.17
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	12	6	2	4.17
Question 4	9	Fuels and energy	12	4	0	2.67
Question 5	9	Compounds of metals	12	3	0	0.42
Question 6	9	Chemical kinetics, equilibrium and energetic	12	7	0	4.33
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	12	7	0	0.58
Question 8	9	Organic chemistry	11	2	0	0.27
Question 9	15	Soil chemistry, pollution	12	3	0	0.75
Question 10	15	Electrolysis	3	2	0	1.00
Question 11	15	Extraction of metals	6	5	0	1.50
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	12	16	2.5	9.04
Question 2	25	Rate of chemical reaction / Qualitative analysis	12	24	6	16.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	52	0	6	46	4.8654	58/60	15/16	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=5; F=46;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	52	6	0	2.60
Question 2	6	Movement	52	3	0	0.85
Question 3	9	Introduction to biology	52	9	0	2.83
Question 4	9	Organic evolution	52	7	0	0.79
Question 5	9	Reproduction	51	2	0	0.45
Question 6	9	Classification	51	6	0	0.85
Question 7	9	Transport of materials	52	3	0	0.17
Question 8	9	Co-ordination	51	9	0	0.57
Question 9	15	Genetics	47	6	0	0.81
Question 10	15	Reproduction in plants	8	0	0	0.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	46	6	0	1.59
<b>PAPER 2</b>						
Question 1	25	Nutrition / Transport of materials in living things	52	18	0	6.52
Question 2	25	Classification of living things / Classification	52	16.5	2.5	10.37

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
<b>GEOGRAPHY</b>	52	0	10	42	4.7692	59/60	15/16	Grade F (Fail)

**GRADE : A=0; B=0; C=2; D=8; F=42;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	52	5	0	2.25
Question 2	6	Forces which affect structure of the Earth	52	4	0	0.74
Question 3	9	Map reading and interpretation	52	7.5	0	2.52
Question 4	9	Statistics	52	8	0	3.27
Question 5	9	Research	52	7	0	1.23
Question 6	9	Survey	51	5	0	1.00
Question 7	9	Forces which affect structure of the Earth	52	8	0	1.02
Question 8	0	Photograph	50	9	0	3.69
Question 9	15	Sustainable use of forest resources	48	11.5	0	2.05
Question 10	15	Sustainable use of power and energy resources	32	12.8	0	2.73
Question 11	15	Soil	13	7	0	3.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
<b>CIVICS</b>	52	0	36	16	3.8462	59/60	16/16	Grade D (Satisfactory)

**GRADE : A=0; B=3; C=18; D=15; F=16;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	52	7	0	3.63
Question 2	6	Our nation	52	5	0	3.65
Question 3	9	Social and economic development	52	9	0	4.53
Question 4	9	Road safety education, poverty	51	9	0	5.52
Question 5	9	Human rights, social and economic development	52	9	0	5.63
Question 6	9	Responsible citizenship, democracy	50	9	0	4.61
Question 7	9	Promotion of life skills, human rights	51	9	0	4.65
Question 8	9	Globalization, responsible citizenship	52	7	0	2.04
Question 9	15	Democracy	32	13	0	6.19
Question 10	15	Culture	20	7	0	2.23
Question 11	15	Globalization	50	5	0	1.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
<b>LITERATURE IN ENGLISH</b>	29	0	5	24	4.7931	26/36	7/10	Grade F (Fail)

**GRADE : A=0; B=0; C=1; D=4; F=24;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	29	6	0	2.03
Question 2	6	Introduction to literature	29	5	0	1.31
Question 3	9	Introduction to literature, oral literature	29	7	0	3.64
Question 4	9	Appreciating, analyzing poetry	29	6	0	0.76
Question 5	9	Oral literature	29	3	0	0.17
Question 6	9	Written literature	29	1.5	0	0.52
Question 7	9	Introduction to literature	29	5	0	2.00
Question 8	9	Introduction to literature, written literature	29	5	0	0.57
Question 9	15	Appreciating, analyzing (play)	28	5	0	0.82
Question 10	15	Appreciating, analyzing (poetry)	24	14	1	10.63
Question 11	15	Appreciating, analyzing (novels)	5	1	0	0.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
<b>KISWAHILI</b>	51	0	37	14	4.0784	51/60	15/16	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=10; D=27; F=14;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	51	8	3	5.45
Question 2	6	Fasihi kwa ujumla	51	3	0	0.75
Question 3	9	Uundaji wa manen	51	2.5	0	0.32
Question 4	9	Mjengo wa tungo	51	5	0	2.25

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	51	9	0	4.08
Question 6	9	Fasihi kwa ujumla	51	5	0	1.54
Question 7	9	Uandishi	41	6	0	2.46
Question 8	9	Ufahamu	49	8.5	3	6.13
Question 9	15	Fasihi andishi (ushairi)	48	13	0	4.90
Question 10	15	Fasihi andishi (tamthiliya)	37	14	1	8.69
Question 11	15	Fasihi andishi (riwaya)	15	13	0	8.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	52	0	3	49	4.9423	60/60	16/16	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=3; F=49;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	52	7	0	3.23
Question 2	6	Dictionary use	52	3	0	0.83
Question 3	9	Talking about cultural practices	52	4	0	1.60
Question 4	9	Appropriate language use and style	52	4.5	0	0.75
Question 5	9	Direct and indirect speech	51	6	0	0.68
Question 6	9	Animal sounds, noun gender (part of speech)	52	2	0	0.31
Question 7	9	Expressing oneself	52	7.5	0	2.06
Question 8	0	Active and passive voice	52	6	0	0.34
Question 9	15	Reading literary works	39	8	0	0.60
Question 10	15	Reading literary works	45	13	0	3.02
Question 11	15	Reading literary works	37	10	0	2.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	52	0	19	33	4.5385	56/60	14/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=5; D=14; F=33;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	52	6	0	2.71
Question 2	6	Africa in international affairs	52	6	0	1.98
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	52	4	0	0.88
Question 4	9	Various topics	52	9	0	4.06
Question 5	9	Various topics	51	8.5	0	1.70
Question 6	9	Colonial administrative system, nationalism and decolonization	51	7	0	1.18
Question 7	9	Colonial social services	50	9	0	3.83
Question 8	9	Colonial administrative system, establishment of colonialism	51	6	0	1.92
Question 9	15	Colonial economy	43	10	0	2.94
Question 10	15	Industrial capitalism	11	1	0	0.09
Question 11	15	Africa in international affairs	48	14	2	7.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
COMMERCE	23	0	11	12	4.3913	6/6	3/3	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=8; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	23	7	0	3.39
Question 2	6	Taxation	23	3	0	0.43
Question 3	9	Economic basics	23	9	0	3.65
Question 4	9	Business unit	23	8.2	0	2.58
Question 5	9	Warehouse management	23	2.25	0	0.23
Question 6	9	Warehouse management	23	5.25	1	3.58
Question 7	9	Entrepreneurship	22	6	0	2.21
Question 8	9	International trade	23	7.5	0	3.28
Question 9	15	Business communication	23	10.5	2	6.30
Question 10	15	Entrepreneurship	4	5.5	0	2.00
Question 11	15	Taxation	19	9.5	0	4.84

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	51	0	1	50	4.9804	46/60	13/16	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=1; F=50;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	51	3	0	0.25
Question 2	6	Exponents, radicals	51	4	0	0.24
Question 3	6	Sets, probability	51	6	0	0.49
Question 4	6	Vectors, coordinate geometry	51	0	0	0.00
Question 5	6	Area and perimeters	51	0.5	0	0.01
Question 6	6	Rates and variations	51	3	0	0.08
Question 7	6	Ratios, profit and loss, account	51	3	0	0.43
Question 8	6	Sequence and series	51	3	0	0.06
Question 9	6	Trigonometry, Pythagoras theorem	51	3	0	0.15
Question 10	6	Algebra, quadratic equation	51	5	0	0.10
Question 11	10	Statistics, circles	51	6	0	2.69
Question 12	10	Three dimension figures, the earths' as a sphere	51	5	0	0.12
Question 13	10	Matrices and transformations	51	4.5	0	0.67
Question 14	10	Functions, linear programming	50	6	0	0.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BOOK KEEPING	23	0	15	8	4.1304	6/6	3/3	Grade D (Satisfactory)

GRADE : A=0; B=1; C=3; D=11; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	23	7	0	3.26
Question 2	5	Various topics	23	4	0	1.30
Question 3	10	Columnar cash book	23	10	0	5.32
Question 4	10	Adjustments	23	10	0	2.15
Question 5	10	Column cash book	23	8.5	0	0.50
Question 6	10	Trial balance	23	8.1	0	3.85
Question 7	15	Consignment	23	11	2	6.34
Question 8	15	Joint venture A/C	18	8	0	3.64
Question 9	15	Manufacturing A/C	23	15	3	7.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	16	0	10	6	4.3125	35/36	10/10	Grade D (Satisfactory)

GRADE : A=0; B=0; C=1; D=9; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	16	12	2	6.25
Question 2	5	Acts of Apostles	16	1	0	0.31
Question 3	9	Judges	16	3	0	1.09
Question 4	9	Number and deuteronomy	16	5	0	0.44
Question 5	9	Gospel of Matthew (parable of mustard seed )	7	4	0	0.71
Question 6	9	Gospel of Matthew (Marriage and divorce)	16	7	0	5.22
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	10	5	0	2.00
Question 8	9	Gospel of Luke (parable of mustard seed )	7	6	0	2.57
Question 9	9	Gospel of Luke (Jesus and centurion)	0	0	0	0.00
Question 10	9	Gospel of Luke (Jesus passion and death)	7	6	1	3.14
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	9	10	2	6.33
Question 12	15	The book of Genesis (The fall of man)	15	10	4	7.20
Question 13	15	The book of Exodus (desert wondering)	8	14	1	10.56