



**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**

**MUHUWESI SEMINARY**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	29	0	14	15	4.4138	53/60	13/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=11; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	29	7	1	4.07
Question 2	6	Structure and properties of matter, force	29	5	0	1.72
Question 3	9	Simple machine	29	0	0	0.00
Question 4	9	Archimedes's principle, law of flotation	29	5	0	0.62
Question 5	9	Transfer of thermal energy, thermal expansion	29	8	0	3.21
Question 6	9	Structure and properties of matter, light I (Reflection)	29	9	0	2.69
Question 7	9	Current electricity	29	9	0	1.21
Question 8	9	Measurement of thermal energy, static electricity	29	9	0	0.76
Question 9	15	Electromagnetism	29	6	0	0.59
Question 10	15	Geophysics, electronics	27	13	0	1.70
Question 11	15	Waves	27	14	0	6.93
<b>PAPER 2</b>						
Question 1	25	Mechanics (simple pendulum bob experiment)	29	23	3.5	15.29
Question 2	25	Light demonstrate refraction by using the rectangular glass block	29	22	1	9.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	29	0	18	11	4.2759	52/60	12/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=15; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	29	8	1	4.17
Question 2	6	Non-metals and their compounds	29	6	0	1.66
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	29	8	0	4.03
Question 4	9	Fuels and energy	29	6	0	2.79
Question 5	9	Compounds of metals	29	2	0	0.10
Question 6	9	Chemical kinetics, equilibrium and energetic	28	8	0	4.89
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	28	2	0	0.11
Question 8	9	Organic chemistry	24	4	0	0.58
Question 9	15	Soil chemistry, pollution	28	5	0	2.36
Question 10	15	Electrolysis	9	4	0	1.11
Question 11	15	Extraction of metals	23	10	0	3.74
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	29	17	3	9.95
Question 2	25	Rate of chemical reaction / Qualitative analysis	29	20	10	15.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	29	0	9	20	4.6552	55/60	12/13	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=8; F=20;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	29	5	0	2.45
Question 2	6	Movement	29	4	0	2.03
Question 3	9	Introduction to biology	29	9	0	3.97
Question 4	9	Organic evolution	29	7	0	0.78
Question 5	9	Reproduction	29	6.5	0	0.69
Question 6	9	Classification	29	9	0	2.38
Question 7	9	Transport of materials	29	4	0	0.97
Question 8	9	Co-ordination	28	5	0	1.18
Question 9	15	Genetics	26	9.5	0	2.87
Question 10	15	Reproduction in plants	18	5	0	0.83

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	24	8	0	2.40
<b>PAPER 2</b>						
Question 1	25	Nutrition / Transport of materials in living things	29	19	4	9.93
Question 2	25	Classification of living things / Classification	29	13	3	7.81

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	29	0	9	20	4.6207	57/60	12/13	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	29	6	1	2.90
Question 2	6	Forces which affect structure of the Earth	29	4	0	1.00
Question 3	9	Map reading and interpretation	29	7	0.5	3.62
Question 4	9	Statistics	29	7	0	3.38
Question 5	9	Research	29	6	0	1.74
Question 6	9	Survey	28	6	0	0.93
Question 7	9	Forces which affect structure of the Earth	29	5	0	0.79
Question 8	0	Photograph	29	8.5	1	5.38
Question 9	15	Sustainable use of forest resources	27	12	0	2.61
Question 10	15	Sustainable use of power and energy resources	17	13	0	5.65
Question 11	15	Soil	12	8	1	5.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>CIVICS</b>	29	0	29	0	2.7931	39/60	6/13	Grade C (Good)

**GRADE : A=0; B=7; C=21; D=1; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	29	8	1	5.10
Question 2	6	Our nation	29	6	3	4.93
Question 3	9	Social and economic development	29	9	2	6.81
Question 4	9	Road safety education, poverty	29	9	0	7.57
Question 5	9	Human rights, social and economic development	29	9	4	7.66
Question 6	9	Responsible citizenship, democracy	27	9	0	6.00
Question 7	9	Promotion of life skills, human rights	29	9	3.5	7.81
Question 8	9	Globalization, responsible citizenship	29	5	0	3.09
Question 9	15	Democracy	25	10	4	8.46
Question 10	15	Culture	7	5	1	2.79
Question 11	15	Globalization	24	8	1	2.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>KISWAHILI</b>	29	0	25	4	3.7931	44/60	8/13	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=10; D=15; F=4;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	29	9	2	6.38
Question 2	6	Fasihi kwa ujumla	29	4	0	1.66
Question 3	9	Uundaji wa manen	29	5	0	1.90
Question 4	9	Mjengo wa tungo	29	9	0	2.93
Question 5	9	Maendeleo ya kiswahili	29	9	0	3.88
Question 6	9	Fasihi kwa ujumla	29	9	0	2.12
Question 7	9	Uandishi	24	7.5	0	4.13
Question 8	9	Ufahamu	27	7.5	1	5.20
Question 9	15	Fasihi andishi (ushairi)	26	11	1	6.08
Question 10	15	Fasihi andishi (tamthiliya)	22	11	0	5.55
Question 11	15	Fasihi andishi (riwaya)	13	13	1	7.54

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	29	0	16	13	4.2069	40/60	8/13	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=7; D=9; F=13;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	29	9	0	4.93
Question 2	6	Dictionary use	29	6	0	2.31
Question 3	9	Talking about cultural practices	29	5	0	1.95
Question 4	9	Appropriate language use and style	29	9	0	2.62

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Direct and indirect speech	29	9	0	2.48
Question 6	9	Animal sounds, noun gender (part of speech)	29	8	0	1.84
Question 7	9	Expressing oneself	29	6	0	2.29
Question 8	0	Active and passive voice	27	11.5	0	3.67
Question 9	15	Reading literary works	23	13	0	6.54
Question 10	15	Reading literary works	23	13.5	0	4.70
Question 11	15	Reading literary works	10	9	1	5.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	29	0	27	2	3.5517	31/60	6/13	Grade C (Good)

GRADE : A=0; B=0; C=15; D=12; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	29	7	2	4.45
Question 2	6	Africa in international affairs	29	6	0	4.79
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	29	9	0	4.24
Question 4	9	Various topics	29	9	0	5.19
Question 5	9	Various topics	27	6.5	0	3.41
Question 6	9	Colonial administrative system, nationalism and decolonization	28	6	0	2.95
Question 7	9	Colonial social services	29	8	0.5	4.83
Question 8	9	Colonial administrative system, establishment of colonialism	27	7	0	3.37
Question 9	15	Colonial economy	21	11	0	6.38
Question 10	15	Industrial capitalism	19	12	0	3.42
Question 11	15	Africa in international affairs	17	14	2	9.18

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	29	0	0	29	5.0000	60/60	13/13	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	2	0	0.07
Question 2	6	Exponents, radicals	29	3	0	0.38
Question 3	6	Sets, probability	29	4	0	0.66
Question 4	6	Vectors, coordinate geometry	29	3	0	0.17
Question 5	6	Area and perimeters	29	0.5	0	0.02
Question 6	6	Rates and variations	29	3	0	0.53
Question 7	6	Ratios, profit and loss, account	29	2	0	0.21
Question 8	6	Sequence and series	29	0	0	0.00
Question 9	6	Trigonometry, Pythagoras theorem	29	3	0	0.33
Question 10	6	Algebra, quadratic equation	28	0	0	0.00
Question 11	10	Statistics, circles	29	6	0	3.31
Question 12	10	Three dimension figures, the earth's as a sphere	28	1	0	0.04
Question 13	10	Matrices and transformations	29	3.5	0	0.83
Question 14	10	Functions, linear programming	29	1.5	0	0.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	29	0	26	3	3.6897	26/36	6/8	Grade D (Satisfactory)

GRADE : A=0; B=0; C=12; D=14; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	29	15	2	7.97
Question 2	5	Acts of Apostles	29	2	0	0.86
Question 3	9	Judges	28	6	0	1.64
Question 4	9	Number and deuteronomy	28	5	0	1.75
Question 5	9	Gospel of Matthew (parable of mustard seed)	17	6	0	1.35
Question 6	9	Gospel of Matthew (Marriage and divorce)	29	7	0	5.21
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	23	9	0	5.17
Question 8	9	Gospel of Luke (parable of mustard seed)	16	4	0	2.41
Question 9	9	Gospel of Luke (Jesus and centurion)	9	6	0	3.33
Question 10	9	Gospel of Luke (Jesus passion and death)	11	8	0	4.55
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	23	12	1	7.87
Question 12	15	The book of Genesis (The fall of man)	28	12	2	7.32
Question 13	15	The book of Exodus (desert wandering)	7	14	5	9.71