



**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**

**ST. MAURUS SECONDARY SCHOOL CHEMICHEMI**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	21	0	16	5	4.0476	42/60	3/4	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=12; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	21	8	2	4.29
Question 2	6	Structure and properties of matter, force	21	4	0	1.95
Question 3	9	Simple machine	21	0	0	0.00
Question 4	9	Archimedes's principle, law of flotation	21	4	0	0.76
Question 5	9	Transfer of thermal energy, thermal expansion	21	6	0	5.14
Question 6	9	Structure and properties of matter, light I (Reflection)	21	6	0	4.33
Question 7	9	Current electricity	18	5	0	0.56
Question 8	9	Measurement of thermal energy, static electricity	19	4	0	0.63
Question 9	15	Electromagnetism	19	4	0	0.74
Question 10	15	Geophysics, electronics	18	15	1	10.72
Question 11	15	Waves	6	13	0	5.17
<b>PAPER 2</b>						
Question 1	25	Mechanics (simple pendulum bob experiment)	21	25	3	16.83
Question 2	25	Light demonstrate refraction by using the rectangular glass block	21	21.5	0	8.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	26	0	24	2	3.9231	43/60	3/4	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=20; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	26	9	1	4.65
Question 2	6	Non-metals and their compounds	26	3	0	1.27
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	26	9	2	5.62
Question 4	9	Fuels and energy	26	6	0	3.25
Question 5	9	Compounds of metals	26	5	0	0.46
Question 6	9	Chemical kinetics, equilibrium and energetic	26	9	2	5.94
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	18	2	0	0.11
Question 8	9	Organic chemistry	11	2	0	0.32
Question 9	15	Soil chemistry, pollution	24	8	0	4.88
Question 10	15	Electrolysis	4	12	0	3.00
Question 11	15	Extraction of metals	23	12	0	4.70
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	26	18	5.5	10.79
Question 2	25	Rate of chemical reaction / Qualitative analysis	26	21	5	15.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	63	0	48	15	4.0159	35/60	2/4	Grade D (Satisfactory)

GRADE : A=0; B=0; C=14; D=34; 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	63	8	0	2.79
Question 2	6	Movement	63	5	0	1.44
Question 3	9	Introduction to biology	63	9	2	6.02
Question 4	9	Organic evolution	63	7	0	1.77
Question 5	9	Reproduction	63	5.5	0	1.23
Question 6	9	Classification	63	9	0	4.47
Question 7	9	Transport of materials	63	6	0	1.19
Question 8	9	Co-ordination	63	4	0	1.54
Question 9	15	Genetics	54	10.5	0	3.46
Question 10	15	Reproduction in plants	12	0	0	0.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	61	11	0	5.46
<b>PAPER 2</b>						
Question 1	25	Nutrition / Transport of materials in living things	63	20	5	12.20
Question 2	25	Classification of living things / Classification	63	20	5	15.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	64	0	47	17	4.0313	41/60	3/4	Grade D (Satisfactory)

**GRADE : A=0; B=1; C=13; D=33; F=17;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	64	5	0	2.42
Question 2	6	Forces which affect structure of the Earth	64	4	0	1.00
Question 3	9	Map reading and interpretation	64	8	0.5	3.67
Question 4	9	Statistics	64	9	0	4.78
Question 5	9	Research	64	7	0	2.96
Question 6	9	Survey	64	8.5	0	4.07
Question 7	9	Forces which affect structure of the Earth	64	9	0	0.67
Question 8	0	Photograph	64	9	1.5	5.86
Question 9	15	Sustainable use of forest resources	52	11	0	3.44
Question 10	15	Sustainable use of power and energy resources	32	13	0	6.95
Question 11	15	Soil	44	10	1	7.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>CIVICS</b>	63	0	63	0	2.5238	31/60	2/4	Grade B (Very Good)

**GRADE : A=4; B=24; C=33; D=2; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	63	8	1	4.67
Question 2	6	Our nation	63	6	0	4.44
Question 3	9	Social and economic development	63	9	0	6.08
Question 4	9	Road safety education, poverty	62	9	1	7.72
Question 5	9	Human rights, social and economic development	63	9	4	8.22
Question 6	9	Responsible citizenship, democracy	59	9	0	6.58
Question 7	9	Promotion of life skills, human rights	63	9	4	7.31
Question 8	9	Globalization, responsible citizenship	63	8	0	4.33
Question 9	15	Democracy	35	13	0	9.69
Question 10	15	Culture	37	11	0	7.78
Question 11	15	Globalization	51	7	0	4.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>LITERATURE IN ENGLISH</b>	19	0	5	14	4.7368	25/36	2/4	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	19	5	0	2.47
Question 2	6	Introduction to literature	19	6	0	1.63
Question 3	9	Introduction to literature, oral literature	19	8	1	4.47
Question 4	9	Appreciating, analyzing poetry	19	6	0	1.47
Question 5	9	Oral literature	19	3	0	0.63
Question 6	9	Written literature	19	4.5	0	1.18
Question 7	9	Introduction to literature	19	4	0	0.42
Question 8	9	Introduction to literature, written literature	19	5.5	0	1.87
Question 9	15	Appreciating, analyzing (play)	19	2	0	0.89
Question 10	15	Appreciating, analyzing (poetry)	18	13	0	6.67
Question 11	15	Appreciating, analyzing (novels)	5	14	8	10.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>KISWAHILI</b>	64	0	40	24	4.2188	56/60	4/4	Grade D (Satisfactory)

**GRADE : A=0; B=0; C=10; D=30; F=24;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	64	8	1	5.16
Question 2	6	Fasihi kwa ujumla	64	3	0	0.84
Question 3	9	Uundaji wa manen	64	4	0	0.54
Question 4	9	Mjengo wa tungo	61	5	0	1.70

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	62	9	0	3.23
Question 6	9	Fasihi kwa ujumla	63	7.5	0	2.37
Question 7	9	Uandishi	37	6	0	2.00
Question 8	9	Ufahamu	64	8	3.5	6.37
Question 9	15	Fasihi andishi (ushairi)	58	14	0	6.08
Question 10	15	Fasihi andishi (tamthiliya)	26	14	0	4.88
Question 11	15	Fasihi andishi (riwaya)	35	14	0	8.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	64	0	44	20	4.1250	37/60	2/4	Grade D (Satisfactory)

GRADE : A=0; B=0; C=12; D=32; F=20;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	64	8	1	4.64
Question 2	6	Dictionary use	64	5	0	2.42
Question 3	9	Talking about cultural practices	64	5	0	2.73
Question 4	9	Appropriate language use and style	64	6	0	1.87
Question 5	9	Direct and indirect speech	63	9	0	1.69
Question 6	9	Animal sounds, noun gender (part of speech)	63	3	0	0.92
Question 7	9	Expressing oneself	64	7.5	0	3.45
Question 8	0	Active and passive voice	62	9	0	1.26
Question 9	15	Reading literary works	32	11.5	0	5.25
Question 10	15	Reading literary works	60	12.5	1	9.13
Question 11	15	Reading literary works	34	12	0	7.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	64	0	58	6	3.2344	21/60	2/4	Grade C (Good)

GRADE : A=0; B=14; C=27; D=17; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	64	7	1	3.83
Question 2	6	Africa in international affairs	64	6	0	4.31
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	64	6	0	3.56
Question 4	9	Various topics	64	9	0	5.84
Question 5	9	Various topics	64	7	1	3.62
Question 6	9	Colonial administrative system, nationalism and decolonization	64	8.5	0.5	3.73
Question 7	9	Colonial social services	63	8	0	5.34
Question 8	9	Colonial administrative system, establishment of colonialism	63	8.5	0	4.73
Question 9	15	Colonial economy	45	12	0	7.57
Question 10	15	Industrial capitalism	24	14	0	4.48
Question 11	15	Africa in international affairs	57	14	5	11.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
COMMERCE	8	0	5	3	3.8750	5/6	1/1	Grade D (Satisfactory)

GRADE : A=0; B=1; C=2; D=2; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	8	9	1	5.00
Question 2	6	Taxation	8	2	0	0.88
Question 3	9	Economic basics	8	7.2	0	2.63
Question 4	9	Business unit	8	9	2	6.30
Question 5	9	Warehouse management	8	9	0	1.13
Question 6	9	Warehouse management	8	4	2	3.25
Question 7	9	Entrepreneurship	8	7.5	0	2.31
Question 8	9	International trade	8	7	0	1.68
Question 9	15	Business communication	8	11	1	7.75
Question 10	15	Entrepreneurship	0	0	0	0.00
Question 11	15	Taxation	8	12	1	6.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	64	0	3	61	4.9375	33/60	3/4	Grade F (Fail)

GRADE : A=0; B=0; C=1; D=2; F=61;

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	64	3	0	0.55
Question 2	6	Exponents, radicals	64	4	0	0.44
Question 3	6	Sets, probability	63	6	0	1.40
Question 4	6	Vectors, coordinate geometry	64	4.5	0	0.41
Question 5	6	Area and perimeters	64	3	0	0.70
Question 6	6	Rates and variations	64	3.5	0	0.38
Question 7	6	Ratios, profit and loss, account	64	4	0	0.48
Question 8	6	Sequence and series	56	3	0	0.17
Question 9	6	Trigonometry, Pythagoras theorem	61	6	0	0.66
Question 10	6	Algebra, quadratic equation	53	6	0	0.75
Question 11	10	Statistics, circles	63	6	0	3.33
Question 12	10	Three dimension figures, the earths' as a sphere	64	5.5	0	2.05
Question 13	10	Matrices and transformations	64	9.5	0	2.70
Question 14	10	Functions, linear programming	59	5	0	1.14

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BOOK KEEPING	8	0	8	0	2.6250	3/6	1/1	Grade C (Good)

GRADE : A=2; B=1; C=3; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	8	8	1	5.00
Question 2	5	Various topics	8	5	1	3.38
Question 3	10	Columnar cash book	8	10	3.3	7.68
Question 4	10	Adjustments	8	10	0	5.45
Question 5	10	Column cash book	8	10	0	6.13
Question 6	10	Trial balance	8	8.55	6.3	7.64
Question 7	15	Consignment	8	11.2	2.8	6.86
Question 8	15	Joint venture A/C	8	9.6	0	5.61
Question 9	15	Manufacturing A/C	7	11.25	4	8.23

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	31	0	27	4	3.8387	28/36	4/4	Grade D (Satisfactory)

GRADE : A=0; B=0; C=9; D=18; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	31	14	2	8.61
Question 2	5	Acts of Apostles	31	2	0	0.61
Question 3	9	Judges	29	5	0	1.47
Question 4	9	Number and deuteronomy	30	6	0	1.77
Question 5	9	Gospel of Matthew (parable of mustard seed )	5	6.5	4	4.90
Question 6	9	Gospel of Matthew (Marriage and divorce)	29	7.5	3.5	6.12
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	16	7	1	4.44
Question 8	9	Gospel of Luke (parable of mustard seed )	21	6	0	2.67
Question 9	9	Gospel of Luke (Jesus and centurion)	5	9	1	4.60
Question 10	9	Gospel of Luke (Jesus passion and death)	18	7	1	4.33
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	7	9	3	6.43
Question 12	15	The book of Genesis (The fall of man)	30	11	5	7.27
Question 13	15	The book of Exodus (desert wondering)	24	14	2	6.63