

## 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**

## CONSOLATA SECONDARY SCHOOL FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	33	0	33	0	3.1515	16/60	2/7	Grade C (Good)

GRADE: A=1; B=2; C=21; D=9; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	33	8	0	4.48
Question 2	6	Structure and properties of matter, force	33	5	1	2.67
Question 3	9	Simple machine	33	6	0	0.64
Question 4	9	Archimedes's principle, law of flotation	33	9	0	2.27
Question 5	9	Transfer of thermal energy, thermal expansion	33	9	5	5.67
Question 6	9	Structure and properties of matter, light I (Reflection)	33	9	0	6.09
Question 7	9	Current electricity	33	9	0	1.24
Question 8	9	Measurement of thermal energy, static electricity	33	9	0	1.97
Question 9	15	Electromagnetism	26	6	0	0.54
Question 10	15	Geophysics, electronics	31	13	0	10.10
Question 11	15	Waves	10	13	0	1.30
PAPER 2					-	
Question 1	25	Mechanics (simple pendulum bob experiment)	33	25	15.5	20.79
Question 2	25	Light demonstrate refraction by using the rectangular glass block	33	25	3	19.26

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	49	0	48	1	3.4694	23/60	3/7	Grade C (Good)

GRADE: A=0; B=1; C=25; D=22; F=1;

MARKS	TOPIC / QUESTION DESCRIPTION	NO OF	HIGHEST	LOWEST	AVERAGE
	Torre / Question Deserti from	STUDENTS	SCORE	SCORE	SCORE
10	Various topics	49	9	2	5.49
6	Non-metals and their compounds	49	4	0	1.76
9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	49	9	1	5.02
9	Fuels and energy	49	8	0	4.00
9	Compounds of metals	49	7	0	0.68
9	Chemical kinetics, equilibrium and energetic	49	9	0	5.53
9	Formula, bonding and nomenclature, the mole concept and related calculations	49	4	0	0.41
9	Organic chemistry	45	7	0	1.20
15	Soil chemistry, pollution	48	9	0	6.00
15	Electrolysis	4	10	0	5.50
15	Extraction of metals	45	12	0	4.36
25	Volumetric analysis	49	25	4.5	15.39
25	Rate of chemical reaction / Qualitative analysis	49	25	8.5	17.88
	6 9 9 9 9 9 9 9 15 15 15	6 Non-metals and their compounds 9 Laboratory techniques and safety, The scientific procedures, Heat sources and flame 9 Fuels and energy 9 Compounds of metals 9 Chemical kinetics, equilibrium and energetic 9 Formula, bonding and nomenclature, the mole concept and related calculations 9 Organic chemistry 15 Soil chemistry, pollution 15 Electrolysis 15 Extraction of metals	6 Non-metals and their compounds 9 Laboratory techniques and safety, The scientific procedures, Heat sources and flame 49 9 Fuels and energy 49 9 Compounds of metals 49 9 Chemical kinetics, equilibrium and energetic 49 9 Formula, bonding and nomenclature, the mole concept and related calculations 49 9 Organic chemistry 45 15 Soil chemistry, pollution 48 15 Electrolysis 4 15 Extraction of metals 49	6 Non-metals and their compounds 9 Laboratory techniques and safety, The scientific procedures, Heat sources and flame 9 Fuels and energy 9 Fuels and energy 49 8 9 Compounds of metals 9 Chemical kinetics, equilibrium and energetic 49 9 9 Formula, bonding and nomenclature, the mole concept and related calculations 49 4 9 Organic chemistry 45 7 15 Soil chemistry, pollution 48 9 15 Electrolysis 4 10 15 Extraction of metals 49 25	6       Non-metals and their compounds       49       4       0         9       Laboratory techniques and safety, The scientific procedures, Heat sources and flame       49       9       1         9       Fuels and energy       49       8       0         9       Compounds of metals       49       7       0         9       Chemical kinetics, equilibrium and energetic       49       9       0         9       Formula, bonding and nomenclature, the mole concept and related calculations       49       4       0         9       Organic chemistry       45       7       0         15       Soil chemistry, pollution       48       9       0         15       Electrolysis       4       10       0         15       Extraction of metals       45       12       0

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	69	0	68	1	3.3043	20/60	1/7	Grade C (Good)

GRADE: A=1; B=4; C=38; D=25; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	69	8	0	4.01
Question 2	6	Movement	69	6	0	2.78
Question 3	9	Introduction to biology	69	9	3	6.76
Question 4	9	Organic evolution	69	8.5	0	2.62
Question 5	9	Reproduction	69	7.5	0	2.12
Question 6	9	Classification	69	9	0	5.78
Question 7	9	Transport of materials	67	7	0	2.31
Question 8	9	Co-ordination	69	9	0	2.20
Question 9	15	Genetics	65	13	0	6.49
Question 10	15	Reproduction in plants	12	1	0	0.25

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE		
Question 11	15	Health and immunity	59	9	0	3.49		
PAPER 2	PAPER 2							
Question 1	25	Nutrition / Transport of materials in living things	69	25	7	17.17		
Question 2	25	Classification of living things / Classification	69	24	9.5	17.66		

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	69	0	65	4	3.2899	19/60	2/7	Grade C (Good)

GRADE: A=2; B=6; C=35; D=22; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	69	7	0	3.12
Question 2	6	Forces which affect structure of the Earth	69	6	0	2.14
Question 3	9	Map reading and interpretation	69	8	1	5.01
Question 4	9	Statistics	68	9	0	6.43
Question 5	9	Research	69	8	0	3.28
Question 6	9	Survey	68	8.5	0	3.26
Question 7	9	Forces which affect structure of the Earth	69	9	0	6.59
Question 8	0	Photograph	69	9	0	6.87
Question 9	15	Sustainable use of forest resources	60	12	0	2.94
Question 10	15	Sustainable use of power and energy resources	36	13	0	7.83
Question 11	15	Soil	42	12.5	0	8.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	69	0	69	0	2.1014	16/60	1/7	Grade B (Very Good)

GRADE: A=15; B=32; C=22; D=0; F=0;

ONADE - A-T	, 0-32,	C-22, D-0, 1-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	69	8	2	5.13
Question 2	6	Our nation	69	6	3	5.23
Question 3	9	Social and economic development	69	9	3	6.68
Question 4	9	Road safety education, poverty	69	9	4	8.64
Question 5	9	Human rights, social and economic development	69	9	4	7.58
Question 6	9	Responsible citizenship, democracy	69	9	0	6.95
Question 7	9	Promotion of life skills, human rights	69	9	1.5	7.59
Question 8	9	Globalization, responsible citizenship	69	8	2	4.91
Question 9	15	Democracy	31	12.5	1	7.69
Question 10	15	Culture	59	12	1	8.21
Question 11	15	Globalization	47	15	1	6.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	18	0	18	0	3.7778	12/36	1/5	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	18	8	2	5.39
Question 2	6	Introduction to literature	18	6	1	4.00
Question 3	9	Introduction to literature, oral literature	18	9	5	6.97
Question 4	9	Appreciating, analyzing poetry	18	8	0	3.78
Question 5	9	Oral literature	18	5	0	1.81
Question 6	9	Written literature	18	6	0	2.92
Question 7	9	Introduction to literature	18	3	0	0.22
Question 8	9	Introduction to literature, written literature	18	6	0	3.25
Question 9	15	Appreciating, analyzing (play)	18	5	0	0.89
Question 10	15	Appreciating, analyzing (poetry )	18	13	10	11.56
Question 11	15	Appreciating, analyzing (novels )	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	69	0	69	0	3.1884	21/60	3/7	Grade C (Good)

GRADE: A=0; B=3; C=50; D=16; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	69	10	2	6.19
Question 2	6	Fasihi kwa ujumla	69	6	0	1.01
Question 3	9	Uundaji wa manen	69	9	0	4.51
Question 4	9	Mjengo wa tungo	69	9	0	4.38

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	68	9	0	3.62
Question 6	9	Fasihi kwa ujumla	69	7	0	2.26
Question 7	9	Uandishi	67	7.5	0	4.81
Question 8	9	Ufahamu	64	8	0	6.38
Question 9	15	Fasihi andishi (ushairi)	68	13	0	7.57
Question 10	15	Fasihi andishi (tamthiliya)	57	13.5	0.5	9.44
Question 11	15	Fasihi andishi (riwaya)	18	13	3.5	9.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	69	0	69	0	3.0580	11/60	1/7	Grade C (Good)

GRADE: A=0; B=10; C=45; D=14; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	69	10	1	6.23
Question 2	6	Dictionary use	69	6	0	3.97
Question 3	9	Talking about cultural practices	69	6	0	3.00
Question 4	9	Appropriate language use and style	69	9	0	3.43
Question 5	9	Direct and indirect speech	69	7.5	0	1.83
Question 6	9	Animal sounds, noun gender (part of speech)	69	7	0	3.04
Question 7	9	Expressing oneself	69	9	0	5.17
Question 8	0	Active and passive voice	68	9	0	4.54
Question 9	15	Reading literary works	53	13	0	8.16
Question 10	15	Reading literary works	60	14	8.5	12.26
Question 11	15	Reading literary works	24	14.5	6	11.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	69	0	66	3	3.1449	16/60	1/7	Grade C (Good)

GRADE: A=2; B=11; C=34; D=19; F=3;

GRADE : A=2;	D=11; \	L=34; D=19; F=3;				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	69	8	2	4.42
Question 2	6	Africa in internationa affairs	69	6	0	3.84
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	69	9	0	4.25
Question 4	9	Various topics	69	9	0	5.54
Question 5	9	Various topics	69	7.5	0.5	3.35
Question 6	9	Colonial administrative system, nationalism and decolonization	69	8.5	0	3.63
Question 7	9	Colonial social services	69	9	1	6.11
Question 8	9	Colonial administrative system, establishment of colonialism	69	8.5	0	4.70
Question 9	15	Colonial economy	36	14	0	6.81
Question 10	15	Industrial capitalism	45	14	0	6.34
Question 11	15	Africa in intrnational affairs	55	14	5	10.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	69	0	30	39	4.3913	10/60	2/7	Grade D (Satisfactory)

GRADE: A=0; B=0; C=12; D=18; F=39;

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	69	5	0	1.01
Question 2	6	Exponents, radicals	69	6	0	1.86
Question 3	6	Sets, probability	69	6	0	4.38
Question 4	6	Vectors, coordinate geometry	69	6	0	1.07
Question 5	6	Area and perimeters	69	3.5	0	1.61
Question 6	6	Rates and variations	69	4.5	0	1.13
Question 7	6	Ratios, profit and loss, account	69	5	0	1.77
Question 8	6	Sequence and series	69	4	0	0.68
Question 9	6	Trigonometry, Pythagoras theorem	69	6	0	2.02
Question 10	6	Algebra, quadratic equation	69	6	0	0.25
Question 11	10	Statistics, circles	69	6	0	4.54
Question 12	10	Three dimension figures, the earths' as a spher	69	9.5	0	1.22
Question 13	10	Matrices and transformations	69	9.5	0	5.36
Question 14	10	Functions, linear programming	68	7	0	2.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
AGRICULTURAL SCIENCE	36	0	36	0	2.0278	2/8	1/2	Grade B (Very Good)

GRADE: A=7; B=21; C=8; 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	36	9	4	6.47
Question 2	6	principles of livestock production (animal breeding)	36	6	1	3.72
Question 3	9	Farm structure	36	9	5	7.11
Question 4	9	Principles of livestock production (system of rearing livestock)	36	9	4	7.33
Question 5	9	Agricultural marketing	36	8	3	5.67
Question 6	9	Agricultural marketing	36	9	4	8.11
Question 7	9	Principles of crop production	36	7	0	2.96
Question 8	9	Introduction to agricultural mechanization	36	9	4	6.21
Question 9	15	Agricultural development	15	14	10	11.80
Question 10	15	Principles of livestock production	23	14.5	5.5	10.30
Question 11	15	Principles of crop production	34	14.5	7	10.85
PAPER 2	•		•			-
Question 1	25	Soil productivity, introduction to agricultural mechanization, principle of crop production	36	21.5	9.5	16.97
Question 2	25	Principles of crop production	36	22.5	11	17.43

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	27	0	27	0	3.1111	16/36	2/3	Grade C (Good)

GRADE: A=0; B=2; C=20; D=5; F=0;

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	27	14	5	9.74
Question 2	5	Acts of Apostles	27	4	0	1.22
Question 3	9	Judges	27	7	1	3.19
Question 4	9	Number and deutoronomy	27	5	0	2.44
Question 5	9	Gospel of Matthew (parable of mustard seed )	1	5	5	5.00
Question 6	9	Gospel of Matthew (Marriage and divorce)	21	8.5	3	5.76
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	19	9	3	5.89
Question 8	9	Gospel of Luke (parable of mustard seed )	21	8	1.5	4.93
Question 9	9	Gospel of Luke (Jesus and centurion)	3	9	9	9.00
Question 10	9	Gospel of Luke (Jesus passion and death)	17	8	0	4.82
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	8	13	7	10.38
Question 12	15	The book of Genesis (The fall of man)	27	12	2.5	9.89
Question 13	15	The book of Exodus (desert wondering)	19	14	2	7.87