

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

IGUMBILO LUTH. GIRLS SECONDARY SCHOOL FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	67	0	56	11	3.6866	30/60	6/8	Grade D (Satisfactory)

GRADE: A=0; B=2; C=28; D=26; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	67	7	1	3.91
Question 2	6	Structure and properties of matter, force	67	5	0	1.66
Question 3	9	Simple machine	67	6	0	0.37
Question 4	9	Archimedes's principle, law of flotation	67	9	0	1.69
Question 5	9	Transfer of thermal energy, thermal expansion	67	6	0	5.19
Question 6	9	Structure and properties of matter, light I (Reflection)	67	9	0	6.64
Question 7	9	Current electricity	66	9	0	1.97
Question 8	9	Measurement of thermal energy, static electricity	65	9	0	1.26
Question 9	15	Electromagnetism	34	13	0	1.06
Question 10	15	Geophysics, electronics	60	15	0	9.47
Question 11	15	Waves	38	10	0	1.39
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	67	23	4	16.75
Question 2	25	Light demonstrate refraction by using the rectangular glass block	67	24	3	13.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	83	0	83	0	3.2048	19/60	4/8	Grade C (Good)

GRADE: A=2; B=5; C=50; D=26; F=0;

GRADE . A-2,	<u> </u>	-30, D-20, 1-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1				-		
Question 1	10	Various topics	83	9	1	5.01
Question 2	6	Non-metals and their compounds	83	5	0	1.47
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	83	9	2	7.06
Question 4	9	Fuels and energy	83	9	0	3.95
Question 5	9	Compounds of metals	82	7	0	0.46
Question 6	9	Chemical kinetics, equilibrium and energetic	83	9	1	5.86
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	75	3	0	0.15
Question 8	9	Organic chemistry	73	9	0	1.62
Question 9	15	Soil chemistry, pollution	80	10	0	6.84
Question 10	15	Electrolysis	9	14	0	2.89
Question 11	15	Extraction of metals	76	14	0	5.17
PAPER 2			•		-	
Question 1	25	Volumetric analysis	83	23	6	18.20
Question 2	25	Rate of chemical reaction / Qualitative analysis	83	25	15.5	20.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	83	0	81	2	3.2289	19/60	3/8	Grade C (Good)

GRADE: A=0; B=7; C=52; D=22; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1				-	-	
Question 1	10	Various topics	83	7	0	3.58
Question 2	6	Movement	83	6	0	2.64
Question 3	9	Introduction to biology	83	9	3	6.51
Question 4	9	Organic evolution	82	9	0	3.18
Question 5	9	Reproduction	83	7.5	0	2.34
Question 6	9	Classification	83	9	0	5.60
Question 7	9	Transport of materials	83	8	0	1.77
Question 8	9	Co-ordination Co-ordination	83	7	0	2.63
Question 9	15	Genetics	77	13	0	6.33
Question 10	15	Reproduction in plants	10	10	0	2.90

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE			
Question 11	15	Health and immunity	79	12	0	7.59			
PAPER 2									
Question 1	25	Nutrition / Transport of materials in living things	83	25	7	17.40			
Question 2	25	Classification of living things / Classification	83	24	11.5	17.31			

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	83	0	76	7	3.2169	17/60	3/8	Grade C (Good)

GRADE: A=1; B=14; C=41; D=20; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	83	7	1	3.53
Question 2	6	Forces which affect structure of the Earth	83	6	0	2.07
Question 3	9	Map reading and interpretation	83	8	2	4.96
Question 4	9	Statistics	83	9	1	6.51
Question 5	9	Research	83	8.5	0	2.79
Question 6	9	Survey	83	7	0	3.30
Question 7	9	Forces which affect structure of the Earth	83	7.5	0	2.72
Question 8	0	Photograph	83	9	1	8.05
Question 9	15	Sustainable use of forest resources	78	13.5	0	6.99
Question 10	15	Sustainable use of power and energy resources	69	14	0	10.70
Question 11	15	Soil	18	13	4	8.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	83	0	83	0	2.4217	27/60	5/8	Grade B (Very Good)

GRADE: A=7; B=35; C=40; D=1; F=0;

GRADE . A-/,	D-33, V	-40, D-1, F-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	83	8	2	5.01
Question 2	6	Our nation	83	6	2	4.84
Question 3	9	Social and economic development	83	9	0	6.98
Question 4	9	Road safety education, poverty	83	9	3	8.27
Question 5	9	Human rights, social and economic development	83	9	4	7.96
Question 6	9	Responsible citizenship, democracy	83	9	0.5	6.90
Question 7	9	Promotion of life skills, human rights	83	9	3	7.79
Question 8	9	Globalization, responsible citizenship	82	9	0	4.14
Question 9	15	Democracy	54	13.5	3	10.42
Question 10	15	Culture	34	13	0	5.38
Question 11	15	Globalization	75	10	0	3.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	83	0	79	4	3.4096	35/60	5/8	Grade C (Good)

GRADE: A=0; B=1; C=51; D=27; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	83	10	4	7.01
Question 2	6	Fasihi kwa ujumla	83	4	0	1.89
Question 3	9	Uundaji wa manen	83	9	0	4.00
Question 4	9	Mjengo wa tungo	82	6	0	2.70
Question 5	9	Maendeleo ya kiswahili	83	9	0	2.53
Question 6	9	Fasihi kwa ujumla	82	7.5	0	2.37
Question 7	9	Uandishi	66	7	0	2.86
Question 8	9	Ufahamu	83	9	0	6.68
Question 9	15	Fasihi andishi (ushairi)	82	14.5	2	8.74
Question 10	15	Fasihi andishi (tamthiliya)	69	14	1	9.61
Question 11	15	Fasihi andishi (riwaya)	10	9.5	0	7.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	83	0	75	8	3.5783	22/60	5/8	Grade C (Good)

GRADE: A=0; B=3; C=37; D=35; F=8;

GRADE . A-U,	_ D-3, C	-57, D-55, 1-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	83	9	2	5.77
Question 2	6	Dictionary use	83	5	0	2.01
Question 3	9	Talking about cultural practices	83	6	0	2.54
Question 4	9	Appropriate language use and style	83	7.5	0	3.60

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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	83	9	0	3.59
Question 6	9	Animal sounds, noun gender (part of speech)	81	7.5	0	1.25
Question 7	9	Expressing oneself	82	9	0	4.39
Question 8	0	Active and passive voice	78	10	0	3.83
Question 9	15	Reading literary works	40	12.5	0	7.33
Question 10	15	Reading literary works	70	14	1	8.99
Question 11	15	Reading literary works	62	14.5	0	8.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	83	0	77	6	3.3614	26/60	6/8	Grade C (Good)

GRADE: A=0; B=11; C=37; D=29; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	83	7	0	3.48
Question 2	6	Africa in internationa affairs	83	6	0	4.13
Question 3		Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	83	7	0	3.60
Question 4	9	Various topics	83	9	0	6.30
Question 5	9	Various topics	83	8	0	3.40
Question 6	9	Colonial administrative system, nationalism and decolonization	83	7.5	0	2.29
Question 7	9	Colonial social services	79	9	0	4.80
Question 8	9	Colonial administrative system, establishment of colonialism	83	9	0	3.93
Question 9	15	Colonial economy	59	13	0	8.04
Question 10	15	Industrial capitalism	30	13	0	3.32
Question 11	15	Africa in intrnational affairs	75	14	5	10.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	83	0	31	52	4.5783	16/60	4/8	Grade D (Satisfactory)

GRADE: A=0; B=0; C=4; D=27; F=52;

GRADE : A=U;	D=0; C:	=4; D=2/; F=32;				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	83	6	0	0.61
Question 2	6	Exponents, radicals	83	6	0	1.30
Question 3	6	Sets, probability	83	6	0	1.72
Question 4	6	Vectors, coordinate geometry	83	3	0	0.66
Question 5	6	Area and perimeters	83	6	0	1.29
Question 6	6	Rates and variations	83	4	0	1.23
Question 7	6	Ratios, profit and loss, account	83	5	0	2.24
Question 8	6	Sequence and series	83	4	0	0.25
Question 9	6	Trigonometry, Pythagoras theorem	82	3	0	0.92
Question 10	6	Algebra, quadratic equation	83	5	0	0.06
Question 11	10	Statistics, circles	83	6	0	4.67
Question 12	10	Three dimension figures, the earths' as a spher	83	10	0	3.23
Question 13	10	Matrices and transformations	83	10	1	4.85
Question 14	10	Functions, linear programming	83	7	0	2.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	75	0	75	0	2.9467	12/36	2/4	Grade C (Good)

GRADE: A=2; B=7; C=59; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	75	15	5	11.37
Question 2	5	Acts of Apostles	75	4	0	0.97
Question 3	9	Judges	74	9	0	2.68
Question 4	9	Number and deutoronomy	74	7	0	2.14
Question 5	9	Gospel of Matthew (parable of mustard seed)	46	9	2	5.59
Question 6	9	Gospel of Matthew (Marriage and divorce)	59	9	3	6.69
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	31	9	3	5.76
Question 8	9	Gospel of Luke (parable of mustard seed)	31	9	1	5.15
Question 9	9	Gospel of Luke (Jesus and centurion)	20	9	3	6.98
Question 10	9	Gospel of Luke (Jesus passion and death)	36	9	3	5.75
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	18	15	6	11.50
Question 12	15	The book of Genesis (The fall of man)	73	15	3	12.18
Question 13	15	The book of Exodus (desert wondering)	63	14	0	8.31