



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

PERAMIHO GIRLS SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	72	0	72	0	2.9167	9/60	3/13	Grade C (Good)

GRADE : A=1; B=12; C=51; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	72	8	2	4.93
Question 2	6	Structure and properties of matter, force	72	5	1	2.76
Question 3	9	Simple machine	71	6	0	0.76
Question 4	9	Archimedes's principle, law of flotation	72	9	0	2.27
Question 5	9	Transfer of thermal energy, thermal expansion	72	9	0	4.08
Question 6	9	Structure and properties of matter, light I (Reflection)	71	9	0	5.28
Question 7	9	Current electricity	72	9	0	2.25
Question 8	9	Measurement of thermal energy, static electricity	72	9	0	2.58
Question 9	15	Electromagnetism	51	9	0	1.98
Question 10	15	Geophysics, electronics	72	15	0	11.10
Question 11	15	Waves	37	15	0	6.24
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	72	25	11	21.39
Question 2	25	Light demonstrate refraction by using the rectangular glass block	72	25	2.5	20.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	76	0	76	0	2.9079	11/60	1/13	Grade C (Good)

GRADE : A=1; B=10; C=60; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	76	9	2	5.86
Question 2	6	Non-metals and their compounds	76	5	0	2.45
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	76	9	1	5.78
Question 4	9	Fuels and energy	76	9	3	5.57
Question 5	9	Compounds of metals	74	8	0	1.14
Question 6	9	Chemical kinetics, equilibrium and energetic	76	9	2	6.49
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	75	5	0	0.44
Question 8	9	Organic chemistry	74	9	0	3.89
Question 9	15	Soil chemistry, pollution	66	10	3	7.61
Question 10	15	Electrolysis	16	13	1	4.25
Question 11	15	Extraction of metals	69	14	1	9.01
PAPER 2						
Question 1	25	Volumetric analysis	76	23	11	19.09
Question 2	25	Rate of chemical reaction / Qualitative analysis	76	22	11.5	17.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	87	0	87	0	2.7356	9/60	2/13	Grade C (Good)

GRADE : A=3; B=23; C=55; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	87	8	0	4.14
Question 2	6	Movement	87	6	0	3.01
Question 3	9	Introduction to biology	87	9	2	6.15
Question 4	9	Organic evolution	87	9	0	6.32
Question 5	9	Reproduction	87	8	0	2.32
Question 6	9	Classification	87	9	0	5.83
Question 7	9	Transport of materials	87	8	0	2.63
Question 8	9	Co-ordination	87	7	0	2.64
Question 9	15	Genetics	73	14	2	9.03
Question 10	15	Reproduction in plants	29	15	0	5.48

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	72	10	0	5.31
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	87	25	12.5	19.99
Question 2	25	Classification of living things / Classification	87	25	15.5	20.87

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	87	0	87	0	2.5057	6/60	2/13	Grade B (Very Good)

GRADE : A=12; B=25; C=44; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	87	8	1	4.14
Question 2	6	Forces which affect structure of the Earth	87	6	0	2.46
Question 3	9	Map reading and interpretation	87	9	1.5	4.83
Question 4	9	Statistics	87	9	0	7.40
Question 5	9	Research	87	9	0	4.33
Question 6	9	Survey	87	8.5	2.5	6.01
Question 7	9	Forces which affect structure of the Earth	87	9	0	5.21
Question 8	0	Photograph	87	9	2	6.75
Question 9	15	Sustainable use of forest resources	76	13.5	0	9.48
Question 10	15	Sustainable use of power and energy resources	45	14.5	3	10.74
Question 11	15	Soil	52	14	5	10.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	87	0	87	0	2.5057	29/60	5/13	Grade B (Very Good)

GRADE : A=3; B=39; C=43; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	87	8	3	5.47
Question 2	6	Our nation	87	6	2	5.07
Question 3	9	Social and economic development	86	9	2	8.15
Question 4	9	Road safety education, poverty	86	9	3.5	8.52
Question 5	9	Human rights, social and economic development	87	9	3	7.91
Question 6	9	Responsible citizenship, democracy	85	9	0	5.95
Question 7	9	Promotion of life skills, human rights	87	9	4	6.60
Question 8	9	Globalization, responsible citizenship	87	8	1	4.99
Question 9	15	Democracy	41	11	0	7.45
Question 10	15	Culture	72	10.5	0	6.03
Question 11	15	Globalization	62	12	0	3.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	87	0	85	2	3.2529	22/60	4/13	Grade C (Good)

GRADE : A=0; B=2; C=63; D=20; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	87	10	4	6.93
Question 2	6	Fasihi kwa ujumla	87	5	0	1.44
Question 3	9	Uundaji wa manen	87	6.5	0	3.75
Question 4	9	Mjengo wa tungo	87	6	0	2.77
Question 5	9	Maendeleo ya kiswahili	86	9	0	4.62
Question 6	9	Fasihi kwa ujumla	85	6	0	2.18
Question 7	9	Uandishi	75	8	0	3.74
Question 8	9	Ufahamu	87	9	3.5	6.86
Question 9	15	Fasihi andishi (ushairi)	87	15	0	9.56
Question 10	15	Fasihi andishi (tamthiliya)	76	14	1	9.17
Question 11	15	Fasihi andishi (riwaya)	9	10	5.5	8.89

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	87	0	82	5	3.3448	17/60	3/13	Grade C (Good)

GRADE : A=0; B=6; C=50; D=26; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	87	10	1	5.48
Question 2	6	Dictionary use	86	5	0	1.77
Question 3	9	Talking about cultural practices	86	5	0	2.93
Question 4	9	Appropriate language use and style	87	9	0	4.70

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Direct and indirect speech	87	9	0	5.84
Question 6	9	Animal sounds, noun gender (part of speech)	86	6	0	1.95
Question 7	9	Expressing oneself	87	9	1.5	4.97
Question 8	0	Active and passive voice	87	9	0	4.74
Question 9	15	Reading literary works	43	13.5	0	4.73
Question 10	15	Reading literary works	72	11.5	0	7.56
Question 11	15	Reading literary works	59	13	0	9.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	87	0	85	2	2.9080	12/60	3/13	Grade C (Good)

GRADE : A=6; B=21; C=37; D=21; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	87	9	2	5.11
Question 2	6	Africa in international affairs	87	6	2	4.78
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	86	9	0	3.98
Question 4	9	Various topics	87	9	0	5.91
Question 5	9	Various topics	87	9	0	2.67
Question 6	9	Colonial administrative system, nationalism and decolonization	85	9	0.5	4.52
Question 7	9	Colonial social services	86	10	2.5	8.13
Question 8	9	Colonial administrative system, establishment of colonialism	87	9	0	5.51
Question 9	15	Colonial economy	27	10	0	3.80
Question 10	15	Industrial capitalism	65	14	0	2.89
Question 11	15	Africa in international affairs	81	14.5	6	12.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	87	0	32	55	4.5517	14/60	3/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=7; D=25; F=55;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	86	6	0	0.63
Question 2	6	Exponents, radicals	87	4	0	0.76
Question 3	6	Sets, probability	87	6	0	1.94
Question 4	6	Vectors, coordinate geometry	87	6	0	0.91
Question 5	6	Area and perimeters	87	3.5	0	1.12
Question 6	6	Rates and variations	87	4	0	1.40
Question 7	6	Ratios, profit and loss, account	87	4	0	1.14
Question 8	6	Sequence and series	83	6	0	0.80
Question 9	6	Trigonometry, Pythagoras theorem	87	6	0	1.78
Question 10	6	Algebra, quadratic equation	85	6	0	1.08
Question 11	10	Statistics, circles	87	8	0	3.55
Question 12	10	Three dimension figures, the earth's as a sphere	87	9	0	3.39
Question 13	10	Matrices and transformations	84	10	0	4.13
Question 14	10	Functions, linear programming	70	8.5	0	3.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	87	0	87	0	2.2874	5/36	1/8	Grade B (Very Good)

GRADE : A=13; B=38; C=34; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	87	17	5	11.72
Question 2	5	Acts of Apostles	87	5	0	1.28
Question 3	9	Judges	83	9	0	4.22
Question 4	9	Number and deuteronomy	86	8	0	4.00
Question 5	9	Gospel of Matthew (parable of mustard seed)	20	9	0	5.75
Question 6	9	Gospel of Matthew (Marriage and divorce)	71	9	2.5	7.09
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	43	9	0	6.44
Question 8	9	Gospel of Luke (parable of mustard seed)	45	9	0	5.77
Question 9	9	Gospel of Luke (Jesus and centurion)	32	9	0	6.91
Question 10	9	Gospel of Luke (Jesus passion and death)	55	9	0	7.04
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	45	15	9	12.76
Question 12	15	The book of Genesis (The fall of man)	82	15	4.5	13.59
Question 13	15	The book of Exodus (desert wandering)	44	14	1	9.57