



**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. FRANCIS GIRLS SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	89	0	89	0	1.6742	1/60	1/8	Grade B (Very Good)

GRADE : A=46; B=26; C=17; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	89	9	3	6.79
Question 2	6	Structure and properties of matter, force	89	5	1	3.81
Question 3	9	Simple machine	89	9	0	3.51
Question 4	9	Archimedes's principle, law of flotation	89	9	0	6.98
Question 5	9	Transfer of thermal energy, thermal expansion	89	9	5	6.62
Question 6	9	Structure and properties of matter, light I (Reflection)	89	9	5	6.73
Question 7	9	Current electricity	89	9	0	4.81
Question 8	9	Measurement of thermal energy, static electricity	89	9	0	7.44
Question 9	15	Electromagnetism	59	12	0	5.71
Question 10	15	Geophysics, electronics	75	15	5	13.97
Question 11	15	Waves	45	15	0	10.13
<b>PAPER 2</b>						
Question 1	25	Mechanics (simple pendulum bob experiment)	89	25	13.5	21.92
Question 2	25	Light demonstrate refraction by using the rectangular glass block	89	25	4.5	21.37

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	89	0	89	0	1.6854	2/60	1/8	Grade B (Very Good)

GRADE : A=42; B=34; C=12; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	89	10	4	7.66
Question 2	6	Non-metals and their compounds	89	6	2	4.94
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	89	9	2	7.76
Question 4	9	Fuels and energy	89	9	4	8.12
Question 5	9	Compounds of metals	88	9	0	7.61
Question 6	9	Chemical kinetics, equilibrium and energetic	88	9	4	8.39
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	89	9	0	2.35
Question 8	9	Organic chemistry	89	9	3	8.58
Question 9	15	Soil chemistry, pollution	63	13	5	9.41
Question 10	15	Electrolysis	43	14	4	8.26
Question 11	15	Extraction of metals	71	15	4	12.62
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	89	24.5	7	15.61
Question 2	25	Rate of chemical reaction / Qualitative analysis	89	25	6	18.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	91	0	91	0	1.4176	1/60	1/8	Grade A (Excellent)

GRADE : A=57; B=30; C=4; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topics	91	9	2	6.38
Question 2	6	Movement	91	6	2	4.56
Question 3	9	Introduction to biology	91	9	3	8.09
Question 4	9	Organic evolution	91	9	2.5	8.22
Question 5	9	Reproduction	91	9	0	5.63
Question 6	9	Classification	91	9	1	8.04
Question 7	9	Transport of materials	91	9	1	6.09
Question 8	9	Co-ordination	91	8	0	3.05
Question 9	15	Genetics	85	15	6	11.60
Question 10	15	Reproduction in plants	34	15	7	12.94

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	63	13	0	6.68
<b>PAPER 2</b>						
Question 1	25	Nutrition / Transport of materials in living things	91	25	12	22.16
Question 2	25	Classification of living things / Classification	91	25	21	23.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>GEOGRAPHY</b>	91	0	91	0	1.4286	1/60	1/8	Grade A (Excellent)

**GRADE : A=56; B=31; C=4; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	91	9	4	6.73
Question 2	6	Forces which affect structure of the Earth	91	6	0	3.74
Question 3	9	Map reading and interpretation	91	8	2.5	6.26
Question 4	9	Statistics	91	9	3	7.97
Question 5	9	Research	91	9	3.5	7.52
Question 6	9	Survey	91	8	1	4.42
Question 7	9	Forces which affect structure of the Earth	91	9	0	6.31
Question 8	0	Photograph	91	9	4	8.81
Question 9	15	Sustainable use of forest resources	83	13.5	5	11.28
Question 10	15	Sustainable use of power and energy resources	55	14	5	12.01
Question 11	15	Soil	44	14	7.5	11.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>CIVICS</b>	91	0	91	0	1.1209	1/60	1/8	Grade A (Excellent)

**GRADE : A=80; B=11; C=0; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	91	10	4	7.09
Question 2	6	Our nation	91	6	4	5.80
Question 3	9	Social and economic development	91	9	4	8.25
Question 4	9	Road safety education, poverty	91	9	5	8.87
Question 5	9	Human rights, social and economic development	91	9	5	8.71
Question 6	9	Responsible citizenship, democracy	91	9	1	6.15
Question 7	9	Promotion of life skills, human rights	91	9	3	8.18
Question 8	9	Globalization, responsible citizenship	91	9	3	7.19
Question 9	15	Democracy	59	13	6.5	10.39
Question 10	15	Culture	43	12	1	9.72
Question 11	15	Globalization	80	15	1	9.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>KISWAHILI</b>	91	0	91	0	1.8022	1/60	1/8	Grade B (Very Good)

**GRADE : A=35; B=40; C=15; D=1; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	91	10	5	7.98
Question 2	6	Fasihi kwa ujumla	91	5	0	2.41
Question 3	9	Uundaji wa manen	91	9	1.5	7.08
Question 4	9	Mjengo wa tungo	91	9	2	6.45
Question 5	9	Maendeleo ya kiswahili	90	9	0	6.33
Question 6	9	Fasihi kwa ujumla	91	7.5	0	3.88
Question 7	9	Uandishi	89	9	3	6.87
Question 8	9	Ufahamu	91	9	3	7.34
Question 9	15	Fasihi andishi (ushairi)	91	14	0	9.93
Question 10	15	Fasihi andishi (tamthiliya)	90	15	0	12.78
Question 11	15	Fasihi andishi (riwaya)	1	10.5	10.5	10.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
<b>ENGLISH LANGUAGE</b>	91	0	91	0	1.0879	1/60	1/8	Grade A (Excellent)

**GRADE : A=84; B=6; C=1; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	91	10	6	9.16
Question 2	6	Dictionary use	90	6	2	4.32
Question 3	9	Talking about cultural practices	91	7	3	5.44
Question 4	9	Appropriate language use and style	91	9	4.5	8.04

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Direct and indirect speech	91	9	0	7.84
Question 6	9	Animal sounds, noun gender (part of speech)	91	8	2	6.21
Question 7	9	Expressing oneself	91	9	3	7.52
Question 8	0	Active and passive voice	91	9	0	7.22
Question 9	15	Reading literary works	79	14.5	6.5	12.22
Question 10	15	Reading literary works	62	15	2.5	12.31
Question 11	15	Reading literary works	43	15	9	12.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	91	0	91	0	1.8352	4/60	1/8	Grade B (Very Good)

GRADE : A=34; B=40; C=15; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	91	9	2	6.24
Question 2	6	Africa in internationa affairs	91	6	1	5.49
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	91	9	1	5.95
Question 4	9	Various topics	91	9	0	7.99
Question 5	9	Various topics	91	9	1	4.88
Question 6	9	Colonial administrative system, nationalism and decolonization	90	8	0	4.42
Question 7	9	Colonial social services	91	9	0	7.93
Question 8	9	Colonial administrative system, establishment of colonialism	91	9	1	5.81
Question 9	15	Colonial economy	57	14	4	10.72
Question 10	15	Industrial capitalism	59	14	0	11.74
Question 11	15	Africa in intrnational affairs	66	14	8	11.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	91	0	91	0	2.7473	1/60	1/8	Grade C (Good)

GRADE : A=6; B=19; C=58; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	91	6	0	2.91
Question 2	6	Exponents, radicals	91	6	0	4.19
Question 3	6	Sets, probability	91	6	0	4.66
Question 4	6	Vectors, coordinate geometry	91	6	0	4.69
Question 5	6	Area and perimeters	91	6	0	3.62
Question 6	6	Rates and variations	91	6	1	4.96
Question 7	6	Ratios, profit and loss, account	91	6	0	2.29
Question 8	6	Sequence and series	91	6	0	2.46
Question 9	6	Trigonometry, Pythagoras theorem	91	6	0	4.77
Question 10	6	Algebra, quadratic equation	91	4	0	1.90
Question 11	10	Statistics, circles	91	10	0	5.59
Question 12	10	Three dimension figures, the earths' as a spher	91	10	0	5.09
Question 13	10	Matrices and transformations	91	9.5	0	6.99
Question 14	10	Functions, linear programming	91	8.5	0	4.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	91	0	91	0	1.5055	2/36	1/4	Grade A (Excellent)

GRADE : A=55; B=26; C=10; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	91	18	10	14.86
Question 2	5	Acts of Apostles	91	5	0	1.79
Question 3	9	Judges	90	9	0	6.51
Question 4	9	Number and deuteronomy	91	9	0	5.82
Question 5	9	Gospel of Matthew (parable of mustard seed )	3	9	4	6.00
Question 6	9	Gospel of Matthew (Marriage and divorce)	28	9	1	7.09
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	42	9	4.5	7.61
Question 8	9	Gospel of Luke (parable of mustard seed )	77	9	0	5.67
Question 9	9	Gospel of Luke (Jesus and centurion)	61	9	0	7.75
Question 10	9	Gospel of Luke (Jesus passion and death)	58	9	1	6.33
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	59	15	7	14.27
Question 12	15	The book of Genesis (The fall of man)	78	15	8	14.41
Question 13	15	The book of Exodus (desert wondering)	46	15	3	9.88