



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. MONICA CATHOLIC GIRLS SEMINARY
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	50	0	46	4	3.6800	29/60	8/12	Grade D (Satisfactory)

GRADE : A=0; B=1; C=18; D=27; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	50	7	1	3.04
Question 2	6	Structure and properties of matter, force	50	5	0	1.58
Question 3	9	Simple machine	50	0	0	0.00
Question 4	9	Archimedes's principle, law of flotation	50	9	0	2.22
Question 5	9	Transfer of thermal energy, thermal expansion	50	6	5	5.76
Question 6	9	Structure and properties of matter, light I (Reflection)	50	9	0	4.46
Question 7	9	Current electricity	50	9	0	1.22
Question 8	9	Measurement of thermal energy, static electricity	49	9	0	0.43
Question 9	15	Electromagnetism	46	15	0	1.96
Question 10	15	Geophysics, electronics	49	15	0	9.59
Question 11	15	Waves	3	6	0	3.33
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	50	25	1	15.53
Question 2	25	Light demonstrate refraction by using the rectangular glass block	50	25	5	17.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	56	0	56	0	3.6250	31/60	8/12	Grade D (Satisfactory)

GRADE : A=0; B=0; C=21; D=35; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	56	7	0	4.20
Question 2	6	Non-metals and their compounds	56	4	0	1.13
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	56	9	0	5.07
Question 4	9	Fuels and energy	56	9	1	3.84
Question 5	9	Compounds of metals	54	7	0	0.35
Question 6	9	Chemical kinetics, equilibrium and energetic	56	9	0	5.46
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	55	3	0	0.40
Question 8	9	Organic chemistry	35	4	0	0.26
Question 9	15	Soil chemistry, pollution	55	12	0	4.80
Question 10	15	Electrolysis	12	4	0	0.83
Question 11	15	Extraction of metals	40	6	0	1.93
PAPER 2						
Question 1	25	Volumetric analysis	56	23	7	16.21
Question 2	25	Rate of chemical reaction / Qualitative analysis	56	25	14	20.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	59	0	51	8	3.7966	32/60	8/12	Grade D (Satisfactory)

GRADE : A=0; B=0; C=20; D=31; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	59	6	0	2.68
Question 2	6	Movement	59	4	0	1.12
Question 3	9	Introduction to biology	59	9	0	5.40
Question 4	9	Organic evolution	59	9	0	3.20
Question 5	9	Reproduction	59	8	0	2.41
Question 6	9	Classification	59	9	0	5.35
Question 7	9	Transport of materials	59	5	0	1.37
Question 8	9	Co-ordination	59	5	0	1.96
Question 9	15	Genetics	56	12	0	4.00
Question 10	15	Reproduction in plants	7	4	0	1.14

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	47	8	0	2.74
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	59	19	7.5	13.67
Question 2	25	Classification of living things / Classification	59	22	10.5	16.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	59	0	51	8	3.6780	30/60	8/12	Grade D (Satisfactory)

GRADE : A=0; B=3; C=21; D=27; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	5	0	2.59
Question 2	6	Forces which affect structure of the Earth	59	5	0	0.85
Question 3	9	Map reading and interpretation	59	8	1.5	4.49
Question 4	9	Statistics	59	9	0.5	5.25
Question 5	9	Research	59	6	0	2.32
Question 6	9	Survey	59	8.5	0	5.30
Question 7	9	Forces which affect structure of the Earth	59	3	0	0.53
Question 8	0	Photograph	59	9	0.5	6.70
Question 9	15	Sustainable use of forest resources	44	12.5	0	5.38
Question 10	15	Sustainable use of power and energy resources	34	14	4	9.94
Question 11	15	Soil	40	10.5	1	6.58

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	59	0	58	1	2.5932	33/60	8/12	Grade B (Very Good)

GRADE : A=6; B=21; C=24; D=7; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	8	1	4.53
Question 2	6	Our nation	59	6	0	4.47
Question 3	9	Social and economic development	58	9	0	6.64
Question 4	9	Road safety education, poverty	54	9	0	7.50
Question 5	9	Human rights, social and economic development	59	9	5	7.75
Question 6	9	Responsible citizenship, democracy	56	9	0	6.29
Question 7	9	Promotion of life skills, human rights	58	9	4.5	7.28
Question 8	9	Globalization, responsible citizenship	58	7	1	3.88
Question 9	15	Democracy	20	13	2	8.60
Question 10	15	Culture	48	12	2.5	7.55
Question 11	15	Globalization	45	12	0	5.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
FRENCH LANGUAGE	14	0	14	0	2.7143	1/3	1/1	Grade C (Good)

GRADE : A=0; B=4; C=10; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	9	3	6.64
Question 2	6	Conjunction and prepositions	14	5	0	2.43
Question 3	9	Understanding written documents	14	7.5	3	6.57
Question 4	9	Introducing oneself	14	9	0	5.46
Question 5	9	Tenses and vocabularies	14	8	3	6.07
Question 6	9	Pronouns	14	7	1	4.00
Question 7	9	Singular and plural	14	9	3	6.32
Question 8	9	Adjectives	14	9	0	3.43
Question 9	15	Expressing opinions	14	11	5.5	8.46
Question 10	15	Letter writing	14	10	6	7.93
Question 11	15	Essay writing	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	59	0	54	5	3.3898	33/60	9/12	Grade C (Good)

GRADE : A=0; B=0; C=41; D=13; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	59	8	2	5.41
Question 2	6	Fasihi kwa ujumla	59	4	0	0.86
Question 3	9	Uundaji wa manen	59	6.5	0	3.42
Question 4	9	Mjengo wa tungo	59	5	0	2.98

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	55	6	0	3.14
Question 6	9	Fasihi kwa ujumla	57	7.5	0	3.34
Question 7	9	Uandishi	53	9	0	5.75
Question 8	9	Ufahamu	59	8	3	6.70
Question 9	15	Fasihi andishi (ushairi)	57	9.5	1	7.69
Question 10	15	Fasihi andishi (tamthiliya)	42	14	1	9.06
Question 11	15	Fasihi andishi (riwaya)	17	13.5	1	7.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	59	0	43	16	4.1186	36/60	9/12	Grade D (Satisfactory)

GRADE : A=0; B=0; C=9; D=34; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	8	0	4.66
Question 2	6	Dictionary use	59	6	0	3.02
Question 3	9	Talking about cultural practices	59	5	1	3.20
Question 4	9	Appropriate language use and style	57	7.5	0	4.19
Question 5	9	Direct and indirect speech	59	4.5	0	0.94
Question 6	9	Animal sounds, noun gender (part of speech)	57	6	0	1.95
Question 7	9	Expressing oneself	57	9	0	4.35
Question 8	0	Active and passive voice	59	9	0	2.25
Question 9	15	Reading literary works	54	13	0	5.14
Question 10	15	Reading literary works	36	12	0	4.03
Question 11	15	Reading literary works	31	12	1	6.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	59	0	43	16	4.0169	44/60	8/12	Grade D (Satisfactory)

GRADE : A=0; B=0; C=15; D=28; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	6	0	2.27
Question 2	6	Africa in international affairs	59	6	0	3.19
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	59	9	0	3.16
Question 4	9	Various topics	59	9	0	6.72
Question 5	9	Various topics	59	5	0	2.13
Question 6	9	Colonial administrative system, nationalism and decolonization	59	4	0	1.48
Question 7	9	Colonial social services	57	9	0	2.00
Question 8	9	Colonial administrative system, establishment of colonialism	58	9	0	3.04
Question 9	15	Colonial economy	46	13	0	5.08
Question 10	15	Industrial capitalism	18	11.5	0	4.72
Question 11	15	Africa in international affairs	55	13.5	2	8.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	59	0	10	49	4.8305	25/60	7/12	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=10; F=49;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	59	3	0	0.14
Question 2	6	Exponents, radicals	59	4	0	0.47
Question 3	6	Sets, probability	59	6	0	1.59
Question 4	6	Vectors, coordinate geometry	59	6	0	0.30
Question 5	6	Area and perimeters	59	3	0	0.84
Question 6	6	Rates and variations	59	3	0	0.73
Question 7	6	Ratios, profit and loss, account	59	4	0	1.86
Question 8	6	Sequence and series	59	2	0	0.12
Question 9	6	Trigonometry, Pythagoras theorem	59	3	0	0.86
Question 10	6	Algebra, quadratic equation	59	3	0	0.05
Question 11	10	Statistics, circles	59	6	0	4.80
Question 12	10	Three dimension figures, the earth's as a sphere	59	5	0	2.05
Question 13	10	Matrices and transformations	59	9.5	0	3.54
Question 14	10	Functions, linear programming	59	6	0	2.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	44	0	33	11	4.0682	32/36	7/7	Grade D (Satisfactory)

GRADE : A=0; B=0; C=8; D=25; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	43	14	2	7.67
Question 2	5	Acts of Apostles	43	3	0	0.56
Question 3	9	Judges	42	5	0	2.02
Question 4	9	Number and deutoronomy	42	6	0	1.02
Question 5	9	Gospel of Matthew (parable of mustard seed)	27	7	0	1.43
Question 6	9	Gospel of Matthew (Marriage and divorce)	39	8	0	5.47
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	28	7.5	0	2.50
Question 8	9	Gospel of Luke (parable of mustard seed)	32	5	0	1.84
Question 9	9	Gospel of Luke (Jesus and centurion)	9	8	1	3.83
Question 10	9	Gospel of Luke (Jesus passion and death)	24	6.5	1	4.02
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	24	12	2	6.71
Question 12	15	The book of Genesis (The fall of man)	42	11	3	8.39
Question 13	15	The book of Exodus (desert wondering)	22	11	1	5.05