



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

MANOW SEMINARY
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	7	0	6	1	4.0000	39/60	7/8	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	7	5	2	3.14
Question 2	6	Structure and properties of matter, force	7	4	1	2.71
Question 3	9	Simple machine	7	0	0	0.00
Question 4	9	Archimedes's principle, law of flotation	7	4	0	0.57
Question 5	9	Transfer of thermal energy, thermal expansion	7	6	5	5.57
Question 6	9	Structure and properties of matter, light I (Reflection)	7	5	0	3.57
Question 7	9	Current electricity	7	0	0	0.00
Question 8	9	Measurement of thermal energy, static electricity	5	0	0	0.00
Question 9	15	Electromagnetism	7	1	0	0.86
Question 10	15	Geophysics, electronics	6	15	8	11.83
Question 11	15	Waves	1	13	13	13.00
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	7	21	9.5	17.29
Question 2	25	Light demonstrate refraction by using the rectangular glass block	7	21	4	9.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	9	0	9	0	3.8889	42/60	8/8	Grade D (Satisfactory)

GRADE : A=0; B=0; C=1; 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	9	8	3	5.11
Question 2	6	Non-metals and their compounds	9	2	1	1.33
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	9	9	1	4.33
Question 4	9	Fuels and energy	9	9	0	4.44
Question 5	9	Compounds of metals	9	8	0	0.89
Question 6	9	Chemical kinetics, equilibrium and energetic	9	8	0	3.11
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	9	4	0	0.44
Question 8	9	Organic chemistry	5	3	0	0.60
Question 9	15	Soil chemistry, pollution	6	4	0	2.67
Question 10	15	Electrolysis	5	4	0	2.00
Question 11	15	Extraction of metals	5	3	0	1.00
PAPER 2						
Question 1	25	Volumetric analysis	9	20.5	15	17.39
Question 2	25	Rate of chemical reaction / Qualitative analysis	9	22	16.5	19.22

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	18	0	7	11	4.6111	54/60	8/8	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=7; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	18	8	2	3.44
Question 2	6	Movement	18	4	0	1.06
Question 3	9	Introduction to biology	18	9	0	5.72
Question 4	9	Organic evolution	18	4	0	1.03
Question 5	9	Reproduction	18	5	0	1.00
Question 6	9	Classification	18	6	0	1.89
Question 7	9	Transport of materials	18	3	0	0.67
Question 8	9	Co-ordination	18	8	0	1.25
Question 9	15	Genetics	16	10.5	0	3.84
Question 10	15	Reproduction in plants	8	4	0	1.13

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	16	8	0	2.41
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	18	18	0	9.72
Question 2	25	Classification of living things / Classification	18	21	1.5	10.22

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
GEOGRAPHY	18	0	12	6	4.2222	44/60	8/8	Grade D (Satisfactory)

GRADE : A=0; B=0; C=2; D=10; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	18	5	1	2.78
Question 2	6	Forces which affect structure of the Earth	18	3	0	0.83
Question 3	9	Map reading and interpretation	18	7	0	3.42
Question 4	9	Statistics	18	8.5	0	4.47
Question 5	9	Research	18	3	0	1.33
Question 6	9	Survey	18	3	0	1.56
Question 7	9	Forces which affect structure of the Earth	18	5	0	0.36
Question 8	0	Photograph	17	9	4	6.79
Question 9	15	Sustainable use of forest resources	17	13	1	8.74
Question 10	15	Sustainable use of power and energy resources	13	12	0	6.38
Question 11	15	Soil	4	7	0	2.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CIVICS	18	0	14	4	3.3889	50/60	7/8	Grade C (Good)

GRADE : A=0; B=4; C=7; D=3; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	18	7	1	4.00
Question 2	6	Our nation	18	5	0	4.06
Question 3	9	Social and economic development	18	9	0	3.31
Question 4	9	Road safety education, poverty	17	9	0	6.50
Question 5	9	Human rights, social and economic development	18	9	0.5	6.58
Question 6	9	Responsible citizenship, democracy	14	9	1	5.11
Question 7	9	Promotion of life skills, human rights	17	9	2	6.32
Question 8	9	Globalization, responsible citizenship	15	8.5	0	2.73
Question 9	15	Democracy	14	10	0	6.39
Question 10	15	Culture	7	6	0	2.00
Question 11	15	Globalization	15	10	1	7.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
KISWAHILI	18	0	10	8	4.3889	58/60	8/8	Grade D (Satisfactory)

GRADE : A=0; B=0; C=1; D=9; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	18	9	1	5.83
Question 2	6	Fasihi kwa ujumla	18	3	0	0.78
Question 3	9	Uundaji wa manen	17	2	0	0.71
Question 4	9	Mjengo wa tungo	18	3	0	1.33
Question 5	9	Maendeleo ya kiswahili	16	6	0	1.03
Question 6	9	Fasihi kwa ujumla	17	4	1	2.53
Question 7	9	Uandishi	11	4	0	2.73
Question 8	9	Ufahamu	18	9	4.5	6.67
Question 9	15	Fasihi andishi (ushairi)	18	12.5	0	5.61
Question 10	15	Fasihi andishi (tamthiliya)	10	7.5	0	4.65
Question 11	15	Fasihi andishi (riwaya)	8	9	0	3.19

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	18	0	3	15	4.8333	58/60	8/8	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=3; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	18	7	1	4.28
Question 2	6	Dictionary use	18	3	0	1.44
Question 3	9	Talking about cultural practices	18	4	0	2.33
Question 4	9	Appropriate language use and style	14	4.5	0	0.43

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Direct and indirect speech	18	6	0	1.17
Question 6	9	Animal sounds, noun gender (part of speech)	17	3	0	2.18
Question 7	9	Expressing oneself	18	6	0	3.17
Question 8	0	Active and passive voice	18	3	0	1.08
Question 9	15	Reading literary works	14	6	0	1.64
Question 10	15	Reading literary works	11	9	0	4.27
Question 11	15	Reading literary works	15	12	0	3.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	18	0	13	5	4.1111	47/60	8/8	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=10; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	18	5	0	1.83
Question 2	6	Africa in international affairs	18	6	0	3.83
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	18	6	0	1.83
Question 4	9	Various topics	18	9	0	7.00
Question 5	9	Various topics	18	4.5	1	2.97
Question 6	9	Colonial administrative system, nationalism and decolonization	18	4	1.5	2.31
Question 7	9	Colonial social services	18	6	0	3.06
Question 8	9	Colonial administrative system, establishment of colonialism	18	5.5	1	3.14
Question 9	15	Colonial economy	13	9.5	1	5.85
Question 10	15	Industrial capitalism	12	7	0	1.00
Question 11	15	Africa in international affairs	11	12	1	7.09

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	18	0	0	18	5.0000	60/60	8/8	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	18	0	0	0.00
Question 2	6	Exponents, radicals	18	4	0	0.33
Question 3	6	Sets, probability	18	2	0	0.22
Question 4	6	Vectors, coordinate geometry	18	0	0	0.00
Question 5	6	Area and perimeters	18	3	0	0.17
Question 6	6	Rates and variations	18	3	0	0.50
Question 7	6	Ratios, profit and loss, account	18	1	0	0.06
Question 8	6	Sequence and series	18	1	0	0.11
Question 9	6	Trigonometry, Pythagoras theorem	18	3	0	0.81
Question 10	6	Algebra, quadratic equation	18	0	0	0.00
Question 11	10	Statistics, circles	18	6	0	3.72
Question 12	10	Three dimension figures, the earth's as a sphere	18	0	0	0.00
Question 13	10	Matrices and transformations	18	4.5	0	1.03
Question 14	10	Functions, linear programming	18	6	0	0.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	17	0	11	6	4.0588	31/36	4/4	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	17	13	1	6.59
Question 2	5	Acts of Apostles	17	1	0	0.53
Question 3	9	Judges	17	3	0	0.91
Question 4	9	Number and deuteronomy	17	5	0	0.71
Question 5	9	Gospel of Matthew (parable of mustard seed)	14	7	0	2.00
Question 6	9	Gospel of Matthew (Marriage and divorce)	12	7	0	3.79
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	14	9	2	5.29
Question 8	9	Gospel of Luke (parable of mustard seed)	10	6	1	3.90
Question 9	9	Gospel of Luke (Jesus and centurion)	4	6	3	4.25
Question 10	9	Gospel of Luke (Jesus passion and death)	4	6	3	5.25
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	5	9	3	6.80
Question 12	15	The book of Genesis (The fall of man)	13	12	6	8.92
Question 13	15	The book of Exodus (desert wandering)	12	12	1	8.17