



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

LIKONDE SEMINARY
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	15	0	14	1	3.9333	36/60	6/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=2; D=12; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	15	8	2	5.60
Question 2	6	Structure and properties of matter, force	15	4	1	2.07
Question 3	9	Simple machine	15	0	0	0.00
Question 4	9	Archimedes's principle, law of flotation	15	5	0	2.07
Question 5	9	Transfer of thermal energy, thermal expansion	15	6	0	5.00
Question 6	9	Structure and properties of matter, light I (Reflection)	15	7	0	4.67
Question 7	9	Current electricity	15	1	0	0.07
Question 8	9	Measurement of thermal energy, static electricity	14	4	0	0.57
Question 9	15	Electromagnetism	10	0	0	0.00
Question 10	15	Geophysics, electronics	14	13	9	11.00
Question 11	15	Waves	6	9	0	3.17
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	15	22	7.5	15.30
Question 2	25	Light demonstrate refraction by using the rectangular glass block	15	20	0	6.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	11	0	10	1	3.4545	22/60	5/13	Grade C (Good)

GRADE : A=0; B=1; C=5; D=4; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	11	7	4	4.73
Question 2	6	Non-metals and their compounds	11	6	0	3.91
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	11	7	1	3.00
Question 4	9	Fuels and energy	11	5	1	2.73
Question 5	9	Compounds of metals	11	5	0	2.00
Question 6	9	Chemical kinetics, equilibrium and energetic	11	9	4	6.91
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	9	2	0	0.22
Question 8	9	Organic chemistry	11	6	0	2.45
Question 9	15	Soil chemistry, pollution	9	7	1	3.78
Question 10	15	Electrolysis	2	7	7	7.00
Question 11	15	Extraction of metals	10	11	2	7.70
PAPER 2						
Question 1	25	Volumetric analysis	10	25	7.5	18.75
Question 2	25	Rate of chemical reaction / Qualitative analysis	10	25	7	18.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	28	0	11	17	4.5000	51/60	11/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=8; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	28	4	0	2.46
Question 2	6	Movement	28	5	0	2.36
Question 3	9	Introduction to biology	28	9	0	5.04
Question 4	9	Organic evolution	28	9	0	0.32
Question 5	9	Reproduction	28	3	0	0.29
Question 6	9	Classification	28	9	0	4.21
Question 7	9	Transport of materials	28	5	0	1.18
Question 8	9	Co-ordination	28	6	0	1.21
Question 9	15	Genetics	25	11	0	4.46
Question 10	15	Reproduction in plants	9	8	0	3.33

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	24	8	0	4.17
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	28	18	3	9.54
Question 2	25	Classification of living things / Classification	28	14	4	8.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	28	0	17	11	4.2857	47/60	10/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=14; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	7	2	3.89
Question 2	6	Forces which affect structure of the Earth	28	5	0	0.82
Question 3	9	Map reading and interpretation	28	6	2	3.59
Question 4	9	Statistics	28	6	0	2.93
Question 5	9	Research	28	5.5	0	1.79
Question 6	9	Survey	28	4	0	0.96
Question 7	9	Forces which affect structure of the Earth	28	5.5	0	1.63
Question 8	0	Photograph	28	9	1.5	5.84
Question 9	15	Sustainable use of forest resources	23	13	0	2.46
Question 10	15	Sustainable use of power and energy resources	11	13	2	8.05
Question 11	15	Soil	21	8	0	6.86

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	28	0	26	2	3.5357	54/60	12/13	Grade C (Good)

GRADE : A=0; B=1; C=13; D=12; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	7	3	6.18
Question 2	6	Our nation	28	6	0	4.82
Question 3	9	Social and economic development	28	9	0	5.54
Question 4	9	Road safety education, poverty	28	9	1	4.41
Question 5	9	Human rights, social and economic development	27	8.5	2	5.67
Question 6	9	Responsible citizenship, democracy	22	9	1.5	3.82
Question 7	9	Promotion of life skills, human rights	28	9	1	4.59
Question 8	9	Globalization, responsible citizenship	28	6.5	0	3.54
Question 9	15	Democracy	18	9.5	1.5	5.83
Question 10	15	Culture	19	8.5	0	3.76
Question 11	15	Globalization	19	6.5	0	2.68

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	28	0	17	11	4.2500	57/60	13/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=4; D=13; F=11;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	28	9	2	7.00
Question 2	6	Fasihi kwa ujumla	28	5	0	1.43
Question 3	9	Uundaji wa manen	28	6	0	2.45
Question 4	9	Mjengo wa tungo	28	4	0	1.82
Question 5	9	Maendeleo ya kiswahili	26	7.5	0	0.38
Question 6	9	Fasihi kwa ujumla	28	4.5	0	1.70
Question 7	9	Uandishi	20	7	0	2.75
Question 8	9	Ufahamu	28	8	3	6.21
Question 9	15	Fasihi andishi (ushairi)	28	9	0	3.11
Question 10	15	Fasihi andishi (tamthiliya)	17	14	0	4.24
Question 11	15	Fasihi andishi (riwaya)	11	11	3	7.23

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	28	0	11	17	4.5714	48/60	10/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=1; D=10; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	9	3	5.75
Question 2	6	Dictionary use	28	5	1	3.43
Question 3	9	Talking about cultural practices	28	6	0	3.00
Question 4	9	Appropriate language use and style	27	7.5	0	2.17

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Direct and indirect speech	28	7.5	0	2.30
Question 6	9	Animal sounds, noun gender (part of speech)	28	7	0	2.54
Question 7	9	Expressing oneself	28	7.5	0	3.36
Question 8	0	Active and passive voice	27	7.5	0	1.72
Question 9	15	Reading literary works	18	7	0	1.56
Question 10	15	Reading literary works	24	8.5	0	1.38
Question 11	15	Reading literary works	13	5	0	1.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	28	0	26	2	3.7857	37/60	9/13	Grade D (Satisfactory)

GRADE : A=0; B=1; C=6; D=19; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	28	6	2	4.54
Question 2	6	Africa in internationa affairs	28	6	3	5.25
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	28	8	0	2.71
Question 4	9	Various topics	28	9	0	7.13
Question 5	9	Various topics	28	6.5	2	4.45
Question 6	9	Colonial administrative system, nationalism and decolonization	27	8	0	1.80
Question 7	9	Colonial social services	28	9	0	3.98
Question 8	9	Colonial administrative system, establishment of colonialism	27	6	0	2.56
Question 9	15	Colonial economy	18	8	0	4.81
Question 10	15	Industrial capitalism	22	6	0	2.41
Question 11	15	Africa in intrnational affairs	14	9	4	6.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	28	0	1	27	4.9643	42/60	7/13	Grade F (Fail)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	28	3	0	0.21
Question 2	6	Exponents, radicals	28	4	0	0.96
Question 3	6	Sets, probability	28	3	0	0.79
Question 4	6	Vectors, coordinate geometry	28	3	0	0.20
Question 5	6	Area and perimeters	28	3.5	0	0.29
Question 6	6	Rates and variations	28	3	0	0.64
Question 7	6	Ratios, profit and loss, account	28	4	0	0.25
Question 8	6	Sequence and series	28	1	0	0.11
Question 9	6	Trigonometry, Pythagoras theorem	28	3	0	0.46
Question 10	6	Algebra, quadratic equation	28	0	0	0.00
Question 11	10	Statistics, circles	28	6	0	2.71
Question 12	10	Three dimension figures, the earths' as a spher	28	9	0	0.32
Question 13	10	Matrices and transformations	27	4.5	0	1.04
Question 14	10	Functions, linear programming	26	4.5	0	0.87

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	28	0	26	2	3.8571	29/36	7/8	Grade D (Satisfactory)

GRADE : A=0; B=0; C=6; D=20; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	28	13	3	8.54
Question 2	5	Acts of Apostles	28	4	0	2.86
Question 3	9	Judges	23	2	0	0.22
Question 4	9	Number and deuteronomy	26	4	0	0.58
Question 5	9	Gospel of Matthew (parable of mustard seed)	9	7	0	2.22
Question 6	9	Gospel of Matthew (Marriage and divorce)	25	7	0	4.34
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	21	7	2	4.62
Question 8	9	Gospel of Luke (parable of mustard seed)	9	6	0	2.67
Question 9	9	Gospel of Luke (Jesus and centurion)	14	9	1.5	3.71
Question 10	9	Gospel of Luke (Jesus passion and death)	12	7	0	3.08
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	19	10	0	6.53
Question 12	15	The book of Genesis (The fall of man)	27	12	3	8.11
Question 13	15	The book of Exodus (desert wondering)	11	11.5	7	9.45