



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

**CENTENARY SECONDARY SCHOOL
 FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	18	0	12	6	4.3333	50/60	11/13	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	18	5	1	3.44
Question 2	6	Structure and properties of matter, force	18	4	0	2.17
Question 3	9	Simple machine	18	5	0	0.94
Question 4	9	Archimedes's principle, law of flotation	17	6	0	2.00
Question 5	9	Transfer of thermal energy, thermal expansion	18	6	0	2.89
Question 6	9	Structure and properties of matter, light I (Reflection)	18	5	0	2.06
Question 7	9	Current electricity	18	9	0	2.39
Question 8	9	Measurement of thermal energy, static electricity	18	8	0	1.33
Question 9	15	Electromagnetism	18	11	0	2.44
Question 10	15	Geophysics, electronics	18	15	0	5.67
Question 11	15	Waves	9	9	0	2.00
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	18	25	4	16.53
Question 2	25	Light demonstrate refraction by using the rectangular glass block	18	17	0	5.11

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	22	0	15	7	4.3182	53/60	13/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=0; D=15; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	22	6	1	3.86
Question 2	6	Non-metals and their compounds	22	5	0	1.41
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	22	9	2	4.50
Question 4	9	Fuels and energy	22	5	0	2.93
Question 5	9	Compounds of metals	22	1	0	0.09
Question 6	9	Chemical kinetics, equilibrium and energetic	22	9	0	5.23
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	20	4	0	0.30
Question 8	9	Organic chemistry	19	2	0	0.58
Question 9	15	Soil chemistry, pollution	21	7	0	3.43
Question 10	15	Electrolysis	1	0	0	0.00
Question 11	15	Extraction of metals	21	10	0	2.10
PAPER 2						
Question 1	25	Volumetric analysis	22	19.5	4	11.52
Question 2	25	Rate of chemical reaction / Qualitative analysis	22	18.5	3	13.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	36	0	24	12	4.1944	45/60	9/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=5; D=19; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	36	7	0	2.89
Question 2	6	Movement	36	5	0	1.97
Question 3	9	Introduction to biology	36	9	0	5.44
Question 4	9	Organic evolution	36	6	0	2.76
Question 5	9	Reproduction	34	8	0	1.32
Question 6	9	Classification	36	9	0	2.25
Question 7	9	Transport of materials	36	6	0	1.47
Question 8	9	Co-ordination	36	6	0	0.89
Question 9	15	Genetics	29	9	0	2.55
Question 10	15	Reproduction in plants	8	2	0	0.38

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	35	8	0	4.13
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	36	24	3	13.65
Question 2	25	Classification of living things / Classification	36	21	4.5	13.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	36	0	22	14	4.3056	48/60	11/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=19; F=14;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	36	5	0	2.53
Question 2	6	Forces which affect structure of the Earth	36	5	0	1.22
Question 3	9	Map reading and interpretation	36	6	0	3.47
Question 4	9	Statistics	36	9	1	4.15
Question 5	9	Research	36	6	0	2.36
Question 6	9	Survey	36	7	0	2.42
Question 7	9	Forces which affect structure of the Earth	36	4	0	0.53
Question 8	0	Photograph	36	9	2.5	7.65
Question 9	15	Sustainable use of forest resources	35	10	0	2.47
Question 10	15	Sustainable use of power and energy resources	26	13	0	5.63
Question 11	15	Soil	12	10.5	2	6.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	36	0	36	0	3.0556	44/60	9/13	Grade C (Good)

GRADE : A=0; B=3; C=28; D=5; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	36	7	2	4.19
Question 2	6	Our nation	36	6	4	5.14
Question 3	9	Social and economic development	36	9	1	4.61
Question 4	9	Road safety education, poverty	36	9	0.5	6.32
Question 5	9	Human rights, social and economic development	36	9	3	6.18
Question 6	9	Responsible citizenship, democracy	36	9	1.5	5.78
Question 7	9	Promotion of life skills, human rights	36	9	1	6.11
Question 8	9	Globalization, responsible citizenship	36	5	0	2.94
Question 9	15	Democracy	17	9	0	4.79
Question 10	15	Culture	20	5	1	3.23
Question 11	15	Globalization	34	9	5.5	7.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	13	0	4	9	4.6923	24/36	4/7	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=4; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	13	6	0	2.62
Question 2	6	Introduction to literature	13	5	0	2.54
Question 3	9	Introduction to literature, oral literature	13	7	1.5	3.69
Question 4	9	Appreciating, analyzing poetry	13	7	0	3.12
Question 5	9	Oral literature	13	3	0	0.77
Question 6	9	Written literature	13	3	0	1.96
Question 7	9	Introduction to literature	13	1.5	0	0.35
Question 8	9	Introduction to literature, written literature	13	4.5	0	0.35
Question 9	15	Appreciating, analyzing (play)	12	5	0	1.58
Question 10	15	Appreciating, analyzing (poetry)	13	13	7	10.85
Question 11	15	Appreciating, analyzing (novels)	2	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	36	0	24	12	4.1944	54/60	12/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=5; D=19; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	36	9	2	6.08
Question 2	6	Fasihi kwa ujumla	36	3	0	0.67
Question 3	9	Uundaji wa manen	36	3	0	0.46
Question 4	9	Mjengo wa tungo	36	4	0	1.75

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	36	7.5	0	2.78
Question 6	9	Fasihi kwa ujumla	35	5.5	0	2.13
Question 7	9	Uandishi	36	7	0	2.01
Question 8	9	Ufahamu	35	8	0	5.99
Question 9	15	Fasihi andishi (ushairi)	32	14.5	0	4.89
Question 10	15	Fasihi andishi (tamthiliya)	25	11	3	7.44
Question 11	15	Fasihi andishi (riwaya)	11	9.5	2	7.05

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	36	0	15	21	4.5000	44/60	9/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=12; F=21;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	36	7	1	4.86
Question 2	6	Dictionary use	36	4	0	2.08
Question 3	9	Talking about cultural practices	36	3	0	2.19
Question 4	9	Appropriate language use and style	36	6	0	2.19
Question 5	9	Direct and indirect speech	34	7.5	0	1.19
Question 6	9	Animal sounds, noun gender (part of speech)	35	4	0	1.20
Question 7	9	Expressing oneself	35	7.5	0	2.44
Question 8	0	Active and passive voice	34	6	0	0.84
Question 9	15	Reading literary works	28	12	0	4.63
Question 10	15	Reading literary works	13	9	1	4.96
Question 11	15	Reading literary works	30	12.5	0	7.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	36	0	14	22	4.5278	55/60	12/13	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=11; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	36	7	0	3.17
Question 2	6	Africa in international affairs	36	6	0	4.11
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	35	4	0	1.23
Question 4	9	Various topics	36	9	0	4.18
Question 5	9	Various topics	36	5	0	2.04
Question 6	9	Colonial administrative system, nationalism and decolonization	36	6	0	1.93
Question 7	9	Colonial social services	34	6	0	3.18
Question 8	9	Colonial administrative system, establishment of colonialism	36	8.5	0	2.11
Question 9	15	Colonial economy	30	10	0	1.61
Question 10	15	Industrial capitalism	29	14	0	3.98
Question 11	15	Africa in international affairs	12	14	0	6.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	36	0	0	36	5.0000	60/60	13/13	Grade F (Fail)

GRADE : A=0; B=0; C=0; D=0; F=36;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	36	5	0	0.31
Question 2	6	Exponents, radicals	36	0	0	0.00
Question 3	6	Sets, probability	36	6	0	0.56
Question 4	6	Vectors, coordinate geometry	36	0	0	0.00
Question 5	6	Area and perimeters	36	3	0	0.50
Question 6	6	Rates and variations	36	3	0	0.33
Question 7	6	Ratios, profit and loss, account	36	3	0	0.26
Question 8	6	Sequence and series	36	1	0	0.06
Question 9	6	Trigonometry, Pythagoras theorem	36	3	0	0.47
Question 10	6	Algebra, quadratic equation	36	0	0	0.00
Question 11	10	Statistics, circles	36	6	0	3.39
Question 12	10	Three dimension figures, the earths' as a spher	36	5	0	1.64
Question 13	10	Matrices and transformations	36	6.5	0	1.79
Question 14	10	Functions, linear programming	35	5.5	0	0.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIBLE KNOWLEDGE	35	0	32	3	3.6000	22/36	5/8	Grade D (Satisfactory)

GRADE : A=0; B=2; C=13; D=17; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	35	14	2	9.51
Question 2	5	Acts of Apostles	35	4	0	1.03
Question 3	9	Judges	35	3	0	0.99
Question 4	9	Number and deutoronomy	35	8	0	2.54
Question 5	9	Gospel of Matthew (parable of mustard seed)	29	7	0	2.52
Question 6	9	Gospel of Matthew (Marriage and divorce)	32	8	0	4.86
Question 7	9	Gospel of Matthew (ministry of Jesus Christ - miracles)	25	8	0	3.06
Question 8	9	Gospel of Luke (parable of mustard seed)	31	7	0	1.97
Question 9	9	Gospel of Luke (Jesus and centurion)	28	6	0	0.80
Question 10	9	Gospel of Luke (Jesus passion and death)	28	8	0	3.00
Question 11	15	The book of Acts (the purpose of writing the book of Acts)	21	13	0	6.10
Question 12	15	The book of Genesis (The fall of man)	29	12	0	8.34
Question 13	15	The book of Exodus (desert wondering)	24	14	0	8.02