



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. THOMAS NYABULA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	31	0	31	0	2.5484	3/60	2/16	Grade B (Very Good)

GRADE : A=2; B=10; C=19; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	31	7	2	4.52
Question 2	6	Structure and properties of matter, force	31	5	1	3.32
Question 3	9	Simple machine	31	6	0	2.29
Question 4	9	Archimedes's principle, law of flotation	31	9	0	6.23
Question 5	9	Transfer of thermal energy, thermal expansion	31	9	2	6.39
Question 6	9	Structure and properties of matter, light I (Reflection)	31	9	0	4.58
Question 7	9	Current electricity	31	9	0	7.52
Question 8	9	Measurement of thermal energy, static electricity	30	9	0	3.20
Question 9	15	Electromagnetism	0	0	0	0.00
Question 10	15	Geophysics, electronics	31	15	6	12.97
Question 11	15	Waves	31	15	4	12.71
PAPER 2						
Question 1	25	Mechanics (simple pendulum bob experiment)	31	24	15	20.18
Question 2	25	Light demonstrate refraction by using the rectangular glass block	31	20.5	3.5	10.77

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	42	0	42	0	2.8095	9/60	4/16	Grade C (Good)

GRADE : A=0; B=8; C=34; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	42	7	1	4.14
Question 2	6	Non-metals and their compounds	42	5	2	3.57
Question 3	9	Laboratory techniques and safety, The scientific procedures, Heat sources and flame	42	9	5	7.83
Question 4	9	Fuels and energy	42	5	0	3.80
Question 5	9	Compounds of metals	42	8	0	1.76
Question 6	9	Chemical kinetics, equilibrium and energetic	42	9	2	7.00
Question 7	9	Formula, bonding and nomenclature, the mole concept and related calculations	42	5	0	2.71
Question 8	9	Organic chemistry	35	9	0	3.66
Question 9	15	Soil chemistry, pollution	41	13	1	7.15
Question 10	15	Electrolysis	2	8	5	6.50
Question 11	15	Extraction of metals	41	11	3	7.93
PAPER 2						
Question 1	25	Volumetric analysis	42	24	8	21.15
Question 2	25	Rate of chemical reaction / Qualitative analysis	42	22.5	17.5	20.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	66	0	66	0	2.5758	8/60	3/16	Grade B (Very Good)

GRADE : A=1; B=27; C=37; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	66	7	0	3.64
Question 2	6	Movement	66	5	0	2.55
Question 3	9	Introduction to biology	66	9	4	7.80
Question 4	9	Organic evolution	66	9	0	6.49
Question 5	9	Reproduction	66	7	0	3.29
Question 6	9	Classification	66	9	1	5.84
Question 7	9	Transport of materials	66	7	0	2.67
Question 8	9	Co-ordination	66	6	0	1.79
Question 9	15	Genetics	62	13	2.5	8.69
Question 10	15	Reproduction in plants	4	14	0	7.50

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Health and immunity	64	12	4	8.69
PAPER 2						
Question 1	25	Nutrition / Transport of materials in living things	66	25	17	23.33
Question 2	25	Classification of living things / Classification	66	24	12	19.20

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	66	0	66	0	2.6667	8/60	3/16	Grade C (Good)

GRADE : A=3; B=18; C=43; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	66	6	0	3.15
Question 2	6	Forces which affect structure of the Earth	66	6	2	5.85
Question 3	9	Map reading and interpretation	66	8	0	4.33
Question 4	9	Statistics	66	9	1	7.04
Question 5	9	Research	66	9	1	6.34
Question 6	9	Survey	66	7	0	2.64
Question 7	9	Forces which affect structure of the Earth	66	9	0	2.30
Question 8	0	Photograph	66	9	4	8.47
Question 9	15	Sustainable use of forest resources	66	13	0	9.58
Question 10	15	Sustainable use of power and energy resources	1	12	12	12.00
Question 11	15	Soil	64	14	4	11.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	66	0	66	0	2.0909	14/60	4/16	Grade B (Very Good)

GRADE : A=10; B=40; C=16; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	66	8	2	4.73
Question 2	6	Our nation	66	6	2	4.86
Question 3	9	Social and economic development	66	9	4	8.62
Question 4	9	Road safety education, poverty	66	9	4	8.40
Question 5	9	Human rights, social and economic development	66	9	4	8.30
Question 6	9	Responsible citizenship, democracy	63	9	0	5.37
Question 7	9	Promotion of life skills, human rights	66	9	4	7.70
Question 8	9	Globalization, responsible citizenship	63	9	0	4.31
Question 9	15	Democracy	53	13.5	1	9.85
Question 10	15	Culture	35	13.5	9	11.69
Question 11	15	Globalization	43	9	0	3.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	66	0	66	0	3.5152	8/36	3/10	Grade C (Good)

GRADE : A=0; B=0; C=32; D=34; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	66	8	0	4.33
Question 2	6	Introduction to literature	66	6	2	4.68
Question 3	9	Introduction to literature, oral literature	66	9	4	6.45
Question 4	9	Appreciating, analyzing poetry	66	8.5	0	4.36
Question 5	9	Oral literature	66	6.5	0	1.79
Question 6	9	Written literature	66	6	0	2.71
Question 7	9	Introduction to literature	66	5	0	3.33
Question 8	9	Introduction to literature, written literature	66	8.5	0	2.61
Question 9	15	Appreciating, analyzing (play)	66	2	1	1.89
Question 10	15	Appreciating, analyzing (poetry)	66	14	7	12.38
Question 11	15	Appreciating, analyzing (novels)	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	66	0	66	0	2.7879	6/60	2/16	Grade C (Good)

GRADE : A=0; B=14; C=52; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	66	9	2	6.68
Question 2	6	Fasihi kwa ujumla	66	4	0	1.82
Question 3	9	Uundaji wa manen	66	7.5	1	5.62
Question 4	9	Mjengo wa tungo	65	9	0	3.58

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Maendeleo ya kiswahili	66	9	4.5	7.36
Question 6	9	Fasihi kwa ujumla	65	8	3	5.45
Question 7	9	Uandishi	65	7.5	0	3.11
Question 8	9	Ufahamu	66	9	0	6.41
Question 9	15	Fasihi andishi (ushairi)	65	14	5	11.54
Question 10	15	Fasihi andishi (tamthiliya)	48	11	2	8.46
Question 11	15	Fasihi andishi (riwaya)	15	10.5	3.5	7.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
ENGLISH LANGUAGE	66	0	66	0	2.9545	10/60	4/16	Grade C (Good)

GRADE : A=1; B=2; C=62; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	66	9	3	6.36
Question 2	6	Dictionary use	66	6	1	3.11
Question 3	9	Talking about cultural practices	66	6	2	3.57
Question 4	9	Appropriate language use and style	66	9	0	4.92
Question 5	9	Direct and indirect speech	66	7.5	0	3.44
Question 6	9	Animal sounds, noun gender (part of speech)	66	8	3	6.20
Question 7	9	Expressing oneself	65	9	2	6.54
Question 8	0	Active and passive voice	66	7.5	0	5.66
Question 9	15	Reading literary works	13	13.5	1	7.42
Question 10	15	Reading literary works	59	13	1	8.53
Question 11	15	Reading literary works	60	14.5	3	8.87

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
HISTORY	66	0	65	1	3.2576	22/60	6/16	Grade C (Good)

GRADE : A=0; B=3; C=44; D=18; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	65	8	1	4.34
Question 2	6	Africa in international affairs	66	6	4	5.59
Question 3	9	Interaction among the people of Africa, Industrial capitalism, Social economic development and production in pre-colonial Africa	66	8	0	4.45
Question 4	9	Various topics	66	9	0	1.50
Question 5	9	Various topics	66	6.5	0	2.76
Question 6	9	Colonial administrative system, nationalism and decolonization	66	7.5	0	2.28
Question 7	9	Colonial social services	66	7.5	0	4.95
Question 8	9	Colonial administrative system, establishment of colonialism	66	9	1.5	5.21
Question 9	15	Colonial economy	10	12	1	6.90
Question 10	15	Industrial capitalism	65	14	2	9.72
Question 11	15	Africa in international affairs	57	13	0	8.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BASIC MATHEMATICS	66	0	49	17	4.1818	3/60	2/16	Grade D (Satisfactory)

GRADE : A=0; B=1; C=3; D=45; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fractions, numbers	66	3	0	0.77
Question 2	6	Exponents, radicals	66	5	0	1.24
Question 3	6	Sets, probability	66	6	0	1.92
Question 4	6	Vectors, coordinate geometry	66	6	0	4.49
Question 5	6	Area and perimeters	66	6	0	0.50
Question 6	6	Rates and variations	66	3	0	0.52
Question 7	6	Ratios, profit and loss, account	66	3	0	1.11
Question 8	6	Sequence and series	66	4	0	2.00
Question 9	6	Trigonometry, Pythagoras theorem	66	3	0	0.92
Question 10	6	Algebra, quadratic equation	66	0	0	0.00
Question 11	10	Statistics, circles	66	6	2	5.41
Question 12	10	Three dimension figures, the earth's as a sphere	66	10	0	5.48
Question 13	10	Matrices and transformations	66	10	2	6.52
Question 14	10	Functions, linear programming	66	6	0	2.75