



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
SOUTHERN ZONE
FORM FOUR JOINT EXAMINATIONS - 2023

CONSOLATA SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	59	0	42	17	4.1017	23/54	4/7

GRADE : A=0; B=0; C=11; D=31; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	59	6	1	3.14
Question 2	6	Elementary Astronomy	59	6	2	4.61
Question 3	9	Light	59	2	0	0.39
Question 4	9	Fraction and Machine	59	2.5	0	0.23
Question 5	9	Radioactivity and Electromagnetic	57	6	0	2.08
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	59	6.5	0	1.96
Question 7	9	Heat transfer	59	6	0	3.20
Question 8	9	Density and Archimedes principle and Law of float	59	7	0	3.22
Question 9	15	Electrostatic, Electronics , Light	53	11	0	5.70
Question 10	15	Waves	41	10	0	4.27
Question 11	15	Current Electricity	23	7	0	2.65
PAPER 2						
Question 1	25	mechanics	59	22.5	2	12.99
Question 2	25	current electricity	59	19.5	2.5	10.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	72	0	72	0	2.6111	22/54	2/7

GRADE : A=7; B=17; C=45; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	72	9	1	5.76
Question 2	6	Laboratory Techniques and safety measurement, First Aid	72	6	1	3.96
Question 3	9	Various Topic	72	9	0	6.22
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	72	9	0	3.12
Question 5	9	Chemical kinematics and equilibrium	71	7	0	2.07
Question 6	9	Temporary and Permanent hardness of water	72	9	0	5.01
Question 7	9	Electrolysis, chemical equations	72	9	1	3.97
Question 8	9	Organic chemistry Compound	70	9	0	4.09
Question 9	15	Extraction of metals (Iron)	23	13	0	6.50
Question 10	15	Soil Chemistry	69	15	6	12.16
Question 11	15	Pollution	54	15	6	10.37
PAPER 2						
Question 1	25	Volumetric analysis	72	25	6	15.18
Question 2	25	Rate of reaction (chemical kinetics)	72	25	10	20.19

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	92	0	91	1	3.1196	28/54	3/7

GRADE : A=2; B=13; C=50; D=26; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	92	10	2	5.73
Question 2	6	Nutrition	92	6	1	4.07
Question 3	9	Transportation of materials in living things	92	9	0	5.49
Question 4	9	Reproduction	91	9	0	4.76
Question 5	9	Safety in our environment	92	9	3	8.10
Question 6	9	Regulation, Organic evolution	92	9	0	1.75
Question 7	9	Growth	92	6	0	2.53
Question 8	9	Genetics of Evolution	91	6	0	1.28
Question 9	15	Growth	84	15	2	9.43
Question 10	15	Classification of living things	64	15	0	6.38
Question 11	15	Health, immunity and infections	35	11	0	2.49

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	92	17	0	9.63
Question 2	25	classification of living things	92	25	9	20.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	92	0	92	0	3.1630	8/54	2/7

GRADE : A=0; B=10; C=57; D=25; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	92	6	0	2.72
Question 2	6	Structure of the earth	92	6	0	4.08
Question 3	9	Map reading and interpretation	92	6	0	4.08
Question 4	9	Application of statistics	92	9	1	6.04
Question 5	9	Surveying	92	8	0	3.04
Question 6	9	Forces that affect the earth	92	9	0	2.18
Question 7	9	Research	91	8	0	5.85
Question 8	9	Photograph Interpretation	92	9	0	5.20
Question 9	15	Sustainable use of energy resources	64	11.5	0	8.92
Question 10	15	Water management for economic development	74	14	2	8.72
Question 11	15	Population	46	13	0	9.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	92	0	92	0	2.1630	23/54	3/7

GRADE : A=22; B=36; C=31; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	92	10	4	7.14
Question 2	6	Family life education	92	6	0	3.61
Question 3	9	Government of Tanzania	92	8	4	6.02
Question 4	9	Gender	92	9	0	8.20
Question 5	9	Development	92	9	0	5.01
Question 6	9	Culture	92	7	0	4.95
Question 7	9	Government of Tanzania	91	8.5	0	5.69
Question 8	9	Globalization	92	6.5	0	3.98
Question 9	15	Culture	79	14.5	0	9.78
Question 10	15	Development	33	13.5	8	11.09
Question 11	15	Culture	71	13	8	11.49

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	45	0	8	37	4.8222	24/29	5/6

GRADE : A=0; B=0; C=0; D=8; F=37;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	45	10	0	4.38
Question 2	6	various topic	45	6	0	3.24
Question 3	9	Play / Drama	45	6	0	2.99
Question 4	9	Oral Literature	45	7	0	0.93
Question 5	9	Poetry	45	7.5	0	3.32
Question 6	9	Poetry	45	7.5	0	3.51
Question 7	9	Oral Literature	45	7.5	0	1.04
Question 8	9	concept of Literary Analysis	44	5	0	0.80
Question 9	15	Play	44	4	0	0.25
Question 10	15	Noval	9	2	0	0.44
Question 11	15	Poetry	39	4	0	0.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	92	0	92	0	2.6413	7/54	1/7

GRADE : A=6; B=25; C=57; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	92	10	0	5.88
Question 2	6	Uhakiki wa kazi za fasihi andishi	92	6	0	3.80
Question 3	9	Aina za maneno	92	9	0	4.76
Question 4	9	Matumizi ya Lugha	92	9	6	8.91
Question 5	9	Maendeleo ya kiswahili	92	8	0	2.78

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Mjengo wa tungo	92	8.5	1	5.38
Question 7	9	Ufahamu na ufupisho	92	8	1	4.26
Question 8	9	Uandishi	87	8.5	1	4.58
Question 9	15	Fasihi simulizi	92	14	2	11.16
Question 10	15	Uhakiki wa kazi za fasihi andishi	74	14	1	9.78
Question 11	15	Uhakiki wa kazi za fasihi andishi	17	12.5	1	4.74

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	92	0	90	2	2.9674	17/54	3/7

GRADE : A=3; B=12; C=64; D=11; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	92	9	2	5.52
Question 2	6	Writing Using Appropriate Language content and style	92	6	1	4.27
Question 3	9	Parts of speech	92	9	1.5	6.62
Question 4	9	Parts of speech	92	7.5	0	3.72
Question 5	9	Writing skills	92	9	2	7.93
Question 6	9	Tenses	92	9	0	5.45
Question 7	9	Parts of speech (noun)	91	9	0	4.91
Question 8	9	Speaking parts of speech (Conjunction)	91	9	0	4.20
Question 9	15	Compositions (Essays)	88	12.5	0	2.63
Question 10	15	Literary Work (Play)	33	13	2	9.35
Question 11	15	Literary Work (Novel)	58	14	5.5	9.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	92	0	86	6	3.1522	24/54	2/7

GRADE : A=3; B=10; C=55; D=18; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	92	8	0	4.14
Question 2	6	Crisis in capitalist system	92	6	0	1.59
Question 3	9	Various Topic	92	9	1	5.40
Question 4	9	Development of economic activities	92	9	0	2.74
Question 5	9	Various Topic	92	6	0	2.17
Question 6	9	Various Topic	91	8.5	0	3.84
Question 7	9	Changes in social political and economy Development after independence	92	9	0	6.10
Question 8	9	Establishment of colonialism	90	9	0	5.26
Question 9	15	Development of capitalism	59	14	2	9.78
Question 10	15	Nationalism and Denationalization	87	15	0	10.63
Question 11	15	Establishment of colonialism	37	15	1	10.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	92	0	39	53	4.2935	14/54	2/7

GRADE : A=2; B=5; C=10; D=22; F=53;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	92	6	0	2.56
Question 2	6	Logarithms 3, Radical and Exponents	91	6	0	1.18
Question 3	6	Sets, Probability	92	6	0	2.54
Question 4	6	Coordinate equation, Vectors	92	5.5	0	1.45
Question 5	6	Similarity, Area and perimeter	92	4.5	0	1.55
Question 6	6	Rate and Variation	92	6	0	1.51
Question 7	6	Ratio, Profit and loss, accounts	89	6	0	1.79
Question 8	6	Sequence and Series	87	6	0	1.00
Question 9	6	Trigonometric Ratio	87	6	0	0.70
Question 10	6	Quadratic equation	87	6	0	0.98
Question 11	10	Statistics , Circles	92	10	0	4.24
Question 12	10	Three Dimension Figure, Earth as sphere	92	10	0	5.57
Question 13	10	Matrix and Transformation	92	10	0	3.15
Question 14	10	Functions and Linear program	89	9.5	0	0.96

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
AGRICULTURAL SCIENCE	53	0	53	0	2.4151	1/8	1/2

GRADE : A=12; B=11; C=26; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	53	8	1	4.79
Question 2	6	Introduction to crop production	53	6	1	3.98
Question 3	9	Soil science	53	9	0	3.96
Question 4	9	Principle of crop production	53	9	0	5.11
Question 5	9	Animal husbandry (diary cattle)	53	9	1	7.40
Question 6	9	Principle of crop production	53	8	0	3.79
Question 7	9	crop husbandry	53	9	0	4.60
Question 8	9	factors of production	53	9	0	5.87
Question 9	15	Animal husbandry	38	14	0	5.66
Question 10	15	contemporary issues in agriculture	42	15	0	8.88
Question 11	15	crop husbandry	26	15	0	7.65
PAPER 2						
Question 1	25	Soil science, soil fertility , animal husbandry	53	21.5	6	16.74
Question 2	25	Agroforest (bee keeping) , animal husbandry	53	25	18	22.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIBLE KNOWLEDGE	44	0	44	0	1.7273	13/29	1/2

GRADE : A=17; B=22; C=5; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various Topic (Old Testament and Acts)	44	15	5	10.07
Question 2	5	Acts	44	5	1	3.45
Question 3	9	Genesis	44	9	0	6.02
Question 4	9	Acts	44	9	0	6.30
Question 5	9	Mathew	29	8	6	7.41
Question 6	9	Mathew	2	9	7	8.00
Question 7	9	Mathew	41	9	5	8.29
Question 8	9	Joshua	17	9	5	8.41
Question 9	9	Luke	27	9	4	8.37
Question 10	9	Luke	15	9	5	7.87
Question 11	15	Old Testament	37	14	8	11.46
Question 12	15	Old Testament	42	15	8	11.14
Question 13	15	Old Testament	9	12	10	10.33