



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

**CONSOLATA IRINGA SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	20	0	18	2	3.8500	15/54	3/13

GRADE : A=0; B=1; C=3; D=14; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various Topic	20	6	2	3.60
Question 2	6	Elementary Astronomy	20	5	2	4.20
Question 3	9	Light	18	2	0	0.50
Question 4	9	Fraction and Machine	20	4.5	0	0.55
Question 5	9	Radioactivity and Electromagnetic	18	8	0	2.28
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	20	4	0	1.15
Question 7	9	Heat transfer	19	5	0	2.47
Question 8	9	Density and Archimedes principle and Law of float	20	9	0	4.25
Question 9	15	Electrostatic, Electronics , Light	18	11	0	6.61
Question 10	15	Waves	16	10	0	5.31
Question 11	15	Current Electricity	6	5	2	2.83
<b>PAPER 2</b>						
Question 1	25	mechanics	20	23.5	7.5	17.45
Question 2	25	current electricity	20	21.5	3	13.70

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	22	0	22	0	2.5909	20/54	4/13

GRADE : A=3; B=4; C=14; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various Topic	22	10	2	5.86
Question 2	6	Laboratory Techniques and safety measurement, First Aid	22	5	1	3.32
Question 3	9	Various Topic	22	9	2	6.27
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	22	7	0	2.52
Question 5	9	Chemical kinematics and equilibrium	22	8	0	4.82
Question 6	9	Temporary and Permanent hardness of water	22	8	0	4.16
Question 7	9	Electrolysis, chemical equations	22	9	1	4.23
Question 8	9	Organic chemistry Compound	22	9	1	5.36
Question 9	15	Extraction of metals (Iron )	8	13	6	9.63
Question 10	15	Soil Chemistry	18	15	2	11.28
Question 11	15	Pollution	18	15	3	10.94
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	22	23	4	11.61
Question 2	25	Rate of reaction ( chemical kinetics )	22	25	9	19.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	36	0	36	0	3.1389	29/54	6/13

GRADE : A=3; B=3; C=16; D=14; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	36	9	2	5.61
Question 2	6	Nutrition	36	6	1	4.06
Question 3	9	Transportation of materials in living things	36	9	0	5.19
Question 4	9	Reproduction	36	9	0	5.81
Question 5	9	Safety in our environment	36	9	1.5	7.29
Question 6	9	Regulation, Organic evolution	35	9	0	3.09
Question 7	9	Growth	35	8	0	2.29
Question 8	9	Genetics of Evolution	35	8	0	2.17
Question 9	15	Growth	22	12	0	4.64
Question 10	15	Classification of living things	23	15	0	5.91
Question 11	15	Health, immunity and infections	28	14	0	7.00

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 2</b>						
Question 1	25	Nutrition	36	21	2	11.49
Question 2	25	classification of living things	36	24	4	16.65

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>GEOGRAPHY</b>	36	0	33	3	3.5000	21/54	4/13

**GRADE : A=0; B=1; C=19; D=13; F=3;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	36	6	0	2.67
Question 2	6	Structure of the earth	36	6	0	3.00
Question 3	9	Map reading and interpretation	36	6	1	3.76
Question 4	9	Application of statistics	36	9	0	5.06
Question 5	9	Surveying	35	9	0	2.97
Question 6	9	Forces that affect the earth	32	1.5	0	0.05
Question 7	9	Research	35	8	0	4.06
Question 8	9	Photograph Interpretation	36	7.5	2	4.92
Question 9	15	Sustainable use of energy resources	21	11	0	7.81
Question 10	15	Water management for economic development	36	11	7	8.56
Question 11	15	Population	15	14	7	10.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>CIVICS</b>	36	0	36	0	2.3889	26/54	6/13

**GRADE : A=7; B=8; C=21; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	36	9	2	5.97
Question 2	6	Family life education	36	6	1	3.19
Question 3	9	Government of Tanzania	36	7	4	5.92
Question 4	9	Gender	36	9	6	8.54
Question 5	9	Development	36	9	0	3.39
Question 6	9	Culture	36	9	0	6.26
Question 7	9	Government of Tanzania	35	6	2	4.43
Question 8	9	Globalization	36	8	0	4.46
Question 9	15	Culture	31	13	1	9.19
Question 10	15	Development	19	14	5	11.53
Question 11	15	Culture	21	13	9	11.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>KISWAHILI</b>	36	0	36	0	3.0833	29/54	7/13

**GRADE : A=0; B=5; C=23; D=8; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	36	9	2	5.69
Question 2	6	Uhakiki wa kazi za fasihi andishi	36	6	0	2.69
Question 3	9	Aina za maneno	36	9	0	4.72
Question 4	9	Matumizi ya Lugha	36	9	5	8.58
Question 5	9	Maendeleo ya kiswahili	36	5	0	1.97
Question 6	9	Mjengo wa tungo	36	7.5	3	5.25
Question 7	9	Ufahamu na ufupisho	36	6.5	0	3.07
Question 8	9	Uandishi	35	4	0	1.80
Question 9	15	Fasihi simulizi	36	12.5	0	9.40
Question 10	15	Uhakiki wa kazi za fasihi andishi	16	11	7	8.09
Question 11	15	Uhakiki wa kazi za fasihi andishi	20	11	5	8.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>ENGLISH LANGUAGE</b>	36	0	36	0	3.1667	27/54	6/13

**GRADE : A=1; B=5; C=17; D=13; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	36	9	1	4.81
Question 2	6	Writing Using Appropriate Language content and style	36	6	2	4.69
Question 3	9	Parts of speech	36	9	0	5.72
Question 4	9	Parts of speech	36	6	0	2.25
Question 5	9	Writing skills	36	9	1	7.89

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Tenses	36	9	0	4.21
Question 7	9	Parts of speech ( noun )	36	9	0	5.39
Question 8	9	Speaking parts of speech (Conjunction )	36	7.5	0	3.79
Question 9	15	Compositions (Essays)	36	12	2	3.33
Question 10	15	Literary Work (Play)	28	11	5	9.27
Question 11	15	Literary Work (Novel )	7	9.5	5	8.21

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>HISTORY</b>	36	0	33	3	3.0556	20/54	5/13

**GRADE : A=1; B=9; C=16; D=7; F=3;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	36	9	1	4.33
Question 2	6	Crisis in capitalist system	36	6	0	2.69
Question 3	9	Various Topic	36	8.5	0	4.40
Question 4	9	Development of economic activities	36	6	0	2.33
Question 5	9	Various Topic	36	6	0	2.79
Question 6	9	Various Topic	36	8	2.5	5.26
Question 7	9	Changes in social political and economy Development after independence	33	9	0	5.62
Question 8	9	Establishment of colonialism	35	9	2	6.90
Question 9	15	Development of capitalism	15	15	1	9.33
Question 10	15	Nationalism and Denationalization	34	15	4	11.78
Question 11	15	Establishment of colonialism	24	15	0	8.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>COMMERCE</b>	11	0	11	0	2.6364	1/6	1/3

**GRADE : A=1; B=2; C=8; D=0; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	11	10	3	5.73
Question 2	6	Production	11	4	3	3.36
Question 3	9	Finance ( money and )	11	5	0	2.27
Question 4	9	Communication	11	9	0	5.00
Question 5	9	Production	11	9	0	3.73
Question 6	9	Communication	11	8	2	4.27
Question 7	9	Entrepreneurship	11	9	0	7.27
Question 8	9	Transport	11	9	0	2.64
Question 9	15	Taxation	8	11	7	9.69
Question 10	15	Entrepreneurship	10	14	11	12.25
Question 11	15	Domestic Trade	4	14	10	12.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>BASIC MATHEMATICS</b>	36	0	12	24	4.5278	22/54	5/13

**GRADE : A=0; B=0; C=5; D=7; F=24;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	36	6	0	2.32
Question 2	6	Logarithms 3, Radical and Exponents	36	6	0	0.85
Question 3	6	Sets, Probability	36	6	0	2.07
Question 4	6	Coordinate equation, Vectors	36	5	0	1.28
Question 5	6	Similarity, Area and perimeter	36	6	0	1.74
Question 6	6	Rate and Variation	36	6	0	1.36
Question 7	6	Ratio, Profit and loss, accounts	35	4	0	0.63
Question 8	6	Sequence and Series	36	6	0	0.75
Question 9	6	Trigonometric Ratio	36	3	0	0.57
Question 10	6	Quadratic equation	36	6	0	1.06
Question 11	10	Statistics , Circles	36	10	0	3.82
Question 12	10	Three Dimension Figure, Earth as sphere	36	10	0	3.89
Question 13	10	Matrix and Transformation	36	10	0	2.14
Question 14	10	Functions and Linear program	35	3	0	0.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>BOOK KEEPING</b>	13	0	13	0	3.0000	2/6	1/3

**GRADE : A=1; B=1; C=8; D=3; F=0;**

<b>NUMBER</b>	<b>MARKS</b>	<b>TOPIC / QUESTION DESCRIPTION</b>	<b>NO OF STUDENTS</b>	<b>HIGHEST SCORE</b>	<b>LOWEST SCORE</b>	<b>AVERAGE SCORE</b>
Question 1	10	Various Topic	13	7	1	4.54
Question 2	5	Auditing	13	5	0	2.46
Question 3	10	Books of original entry	13	10	4	8.08
Question 4	10	Double entry system	13	6	0	2.15
Question 5	10	Double entry system	13	10	0	3.53
Question 6	10	Adjustments	13	10	0	6.69
Question 7	15	Adjustments	13	15	2.6	7.75
Question 8	15	Consignment	13	15	5	10.62
Question 9	15	Account For incomplete records and single entry	13	15	0	7.54