



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

ST. AGNES CHIPOLE SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	44	0	11	33	4.7500	43/54	9/11

GRADE : A=0; B=0; C=0; D=11; F=33;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	44	5	0	2.25
Question 2	6	Elementary Astronomy	44	6	1	4.07
Question 3	9	Light	44	2	0	0.32
Question 4	9	Fraction and Machine	43	4.5	0	1.34
Question 5	9	Radioactivity and Electromagnetic	42	5	0	1.19
Question 6	9	Pressure, Thermal expansion and Thermostatic emission	44	2	0	0.36
Question 7	9	Heat transfer	44	6	0	2.06
Question 8	9	Density and Archimedes principle and Law of float	43	6	0	2.67
Question 9	15	Electrostatic, Electronics , Light	38	8	0	1.74
Question 10	15	Waves	41	10	0	3.90
Question 11	15	Current Electricity	8	2	0	0.88
PAPER 2						
Question 1	25	mechanics	44	22	2	11.56
Question 2	25	current electricity	44	13	1	6.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	57	0	57	0	2.9825	32/54	8/11

GRADE : A=1; B=7; C=41; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various Topic	57	8	0	4.46
Question 2	6	Laboratory Techniques and safety measurement, First Aid	57	5	0	2.93
Question 3	9	Various Topic	57	8	1	4.53
Question 4	9	Gases: hydrogen, Oxygen , Chemical kinematics and equilibrium	57	8	0	3.51
Question 5	9	Chemical kinematics and equilibrium	57	9	0	3.40
Question 6	9	Temporary and Permanent hardness of water	57	9	0	5.56
Question 7	9	Electrolysis, chemical equations	57	9	0	3.68
Question 8	9	Organic chemistry Compound	57	9	0	4.47
Question 9	15	Extraction of metals (Iron)	0	0	0	0.00
Question 10	15	Soil Chemistry	57	15	5	11.86
Question 11	15	Pollution	57	15	1	10.70
PAPER 2						
Question 1	25	Volumetric analysis	57	18	3.5	9.97
Question 2	25	Rate of reaction (chemical kinetics)	57	24	4	16.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	93	0	90	3	3.4516	37/54	8/11

GRADE : A=0; B=5; C=44; D=41; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	93	9	2	5.28
Question 2	6	Nutrition	93	6	0	3.34
Question 3	9	Transportation of materials in living things	93	9	0	2.75
Question 4	9	Reproduction	93	9	0	4.30
Question 5	9	Safety in our environment	93	9	4.5	8.14
Question 6	9	Regulation, Organic evolution	93	6	0	0.94
Question 7	9	Growth	93	7	0	1.72
Question 8	9	Genetics of Evolution	93	6	0	1.86
Question 9	15	Growth	54	12	0	7.31
Question 10	15	Classification of living things	63	15	2	8.61
Question 11	15	Health, immunity and infections	67	15	0	2.55

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 2						
Question 1	25	Nutrition	93	21	4	12.26
Question 2	25	classification of living things	93	23	9.5	17.15

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
GEOGRAPHY	93	0	84	9	3.5914	24/54	4/11

GRADE : A=0; B=4; C=39; D=41; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	93	5	0	1.95
Question 2	6	Structure of the earth	93	5	0	2.11
Question 3	9	Map reading and interpretation	93	7	1.5	4.23
Question 4	9	Application of statistics	93	9	0	5.13
Question 5	9	Surveying	92	9	0	2.90
Question 6	9	Forces that affect the earth	89	9	0	4.35
Question 7	9	Research	93	7	0	1.96
Question 8	9	Photograph Interpretation	93	7	0	2.65
Question 9	15	Sustainable use of energy resources	36	14	0	6.68
Question 10	15	Water management for economic development	78	14.5	0	9.58
Question 11	15	Population	71	15	0	11.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CIVICS	93	0	93	0	2.4301	27/54	5/11

GRADE : A=10; B=36; C=44; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	93	10	1	5.16
Question 2	6	Family life education	93	6	1	4.10
Question 3	9	Government of Tanzania	93	8	4	6.26
Question 4	9	Gender	92	9	5	8.61
Question 5	9	Development	93	9	0	3.41
Question 6	9	Culture	93	8	0	4.58
Question 7	9	Government of Tanzania	93	7	1	5.56
Question 8	9	Globalization	91	8	0	4.68
Question 9	15	Culture	86	14	0	9.85
Question 10	15	Development	18	13.5	0	9.03
Question 11	15	Culture	85	13	8	11.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
LITERATURE IN ENGLISH	93	0	56	37	4.2043	14/29	1/4

GRADE : A=0; B=1; C=16; D=39; F=37;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	93	8	1	3.86
Question 2	6	various topic	93	6	0	1.94
Question 3	9	Play / Drama	92	6	0	1.82
Question 4	9	Oral Literature	92	7.5	0	3.39
Question 5	9	Poetry	93	7.5	0	4.49
Question 6	9	Poetry	93	7	0	2.88
Question 7	9	Oral Literature	93	9	0	1.74
Question 8	9	concept of Literary Analysis	93	8	0	2.45
Question 9	15	Play	92	14	0	1.92
Question 10	15	Noval	61	14	0	10.23
Question 11	15	Poetry	32	14	0	7.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	93	0	93	0	3.2581	36/54	7/11

GRADE : A=0; B=2; C=65; D=26; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	93	10	1	5.27
Question 2	6	Uhakiki wa kazi za fasihi andishi	93	6	0	2.58
Question 3	9	Aina za maneno	93	9	0	3.90
Question 4	9	Matumizi ya Lugha	93	9	2	6.33
Question 5	9	Maendeleo ya kiswahili	93	8	0	1.18

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Mjengo wa tungo	92	8.5	2	5.73
Question 7	9	Ufahamu na ufupisho	93	8	0	4.12
Question 8	9	Uandishi	93	6.5	0	0.82
Question 9	15	Fasihi simulizi	93	14	0	10.58
Question 10	15	Uhakiki wa kazi za fasihi andishi	72	14.5	0	8.72
Question 11	15	Uhakiki wa kazi za fasihi andishi	24	13.5	0	7.42

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	93	0	85	8	3.6989	35/54	5/11

GRADE : A=0; B=4; C=28; D=53; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	93	8	0	4.14
Question 2	6	Writing Using Appropriate Language content and style	93	6	0	3.12
Question 3	9	Parts of speech	93	9	0	4.51
Question 4	9	Parts of speech	93	6	0	2.40
Question 5	9	Writing skills	93	9	3	7.73
Question 6	9	Tenses	93	9	0	3.76
Question 7	9	Parts of speech (noun)	93	8	0	3.11
Question 8	9	Speaking parts of speech (Conjunction)	93	9	0	3.92
Question 9	15	Compositions (Essays)	92	13	0	2.60
Question 10	15	Literary Work (Play)	7	13.5	5.5	7.86
Question 11	15	Literary Work (Novel)	86	12.5	1	7.41

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	93	0	84	9	3.6129	38/54	7/11

GRADE : A=0; B=4; C=37; D=43; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various Topic	93	8	0	3.43
Question 2	6	Crisis in capitalist system	93	4	0	1.48
Question 3	9	Various Topic	93	8	0	4.40
Question 4	9	Development of economic activities	93	9	0	2.68
Question 5	9	Various Topic	93	4.5	0	1.37
Question 6	9	Various Topic	93	9	0	2.57
Question 7	9	Changes in social political and economy Development after independence	91	9	0	5.90
Question 8	9	Establishment of colonialism	91	9	0	5.15
Question 9	15	Development of capitalism	43	14	0	7.50
Question 10	15	Nationalism and Denationalization	90	15	0	9.38
Question 11	15	Establishment of colonialism	51	14	0	6.63

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	92	0	12	80	4.8152	32/54	5/11

GRADE : A=0; B=0; C=5; D=7; F=80;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Fraction, estimation, Number I	92	5	0	1.08
Question 2	6	Logarithms 3, Radical and Exponents	92	3	0	0.41
Question 3	6	Sets, Probability	92	6	0	1.49
Question 4	6	Coordinate equation, Vectors	92	5	0	0.52
Question 5	6	Similarity, Area and perimeter	92	4.5	0	0.80
Question 6	6	Rate and Variation	92	6	0	1.01
Question 7	6	Ratio, Profit and loss, accounts	92	6	0	0.67
Question 8	6	Sequence and Series	91	5	0	0.53
Question 9	6	Trigonometric Ratio	92	6	0	0.32
Question 10	6	Quadratic equation	90	6	0	0.23
Question 11	10	Statistics , Circles	91	10	0	3.07
Question 12	10	Three Dimension Figure, Earth as sphere	92	9	0	2.28
Question 13	10	Matrix and Transformation	92	7	0	0.65
Question 14	10	Functions and Linear program	90	8	0	0.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
FOOD AND NUTRITION	46	0	46	0	2.6739	2/3	2/2

GRADE : A=3; B=9; 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	46	8	1	4.13
Question 2	6	Fruit and vegetable	46	6	1	3.76
Question 3	9	Meat and Fish	46	7.5	0	3.66
Question 4	9	Food and Nutrition	45	8	0	1.96
Question 5	9	Raising agent	46	6	0	1.93
Question 6	9	Cooking food	46	8.5	0	3.16
Question 7	9	Meal planning	46	9	3	5.85
Question 8	9	Fruit and vegetable	46	9	3	6.26
Question 9	15	Malnutrition	21	9	1	5.62
Question 10	15	Food contamination	39	11	2	5.97
Question 11	15	Meat and Fish	31	12	3.5	8.68
PAPER 2						
Question 1	100	Meal Planning	46	94	51	75.39