



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)**  
**JOINT EXAMINATIONS FOR CHRISTIAN SCHOOLS**  
**AUGUST 2021**

**QUEEN ESTHER**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2021**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
PHYSICS	9	0	3	6	4.6667	60/66	8/8

GRADE : A=0; B=0; C=0; D=3; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	9	9	4	5.89
Question 2	5	Matching items	9	5	0	2.00
Question 3	10	*structure and properties of matter, Fraction , Archimedes principle and low of flotation	9	3	0	1.61
Question 4	10	Current electricity	9	6	0	4.06
Question 5	10	Force in equilibrium	9	4	0	2.50
Question 6	10	Wave	9	3	0	0.67
Question 7	10	measurement of heat, thermal energy and thermal expansion	9	6	0	3.00
Question 8	10	Electronics	9	4.5	0	1.72
Question 9	12.5	Elementary astronomy and current electricity	5	3	0	2.00
Question 10	12.5	Radioactivity	5	0	0	0.00
Question 11	12.5	Electromagnetism	8	8	0	4.44
<b>PAPER 2</b>						
Question 1	25	Force in Equilibrium	9	11	2	5.56
Question 2	25	Current Electricity	9	5	1	3.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
CHEMISTRY	14	0	14	0	3.2857	50/67	8/9

GRADE : A=0; B=2; C=6; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple Choice	14	6	0	4.14
Question 2	5	Chemical Equation	14	5	1	3.14
Question 3	7	Mole Concept And Related Calculation	14	3	0	0.82
Question 4	7	(a). Acid, Base and Salts (b). Extration of Metal	14	5	0	2.57
Question 5	7	Hardness of Water	14	5.5	0	1.79
Question 6	7	Chemical Kinetics , Equilibrium and Energetics	14	7	2	4.29
Question 7	7	(a). Atomic Structure (b). Ionic Theory and Electrolysis	14	2	0.5	1.46
Question 8	7	Organic Chemistry	13	3	0	0.85
Question 9	7	(a). Chemical Equation (b). Hydrogen	14	5	0	1.50
Question 10	7	Non Metal and Their Compounds	14	4	0	1.93
Question 11	7	(a). Matter (b). Formula , Bonding and Nomenclature	14	5.5	1	3.07
Question 12	7	Energy and Fuel	14	7	0	4.07
Question 13	15	Pollution	13	14	7	10.15
Question 14	15	Extration of Metals	1	8	8	8.00
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	14	24	8	15.14
Question 2	25	Qualitative analysis	14	23	16	19.21

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BIOLOGY	20	0	8	12	4.5000	63/67	9/9

GRADE : A=0; B=0; C=2; D=6; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Multiple choice	20	7	3	5.05
Question 2	5	Classification of Living things	20	3	0	1.00
Question 3	6	Gaseous exchange and respiration	20	5	0	1.20
Question 4	6	Co-ordination	20	6	0	1.15
Question 5	6	(a). (i). Gaseous exchange and respiration (ii) Health immunity and diseases (b). Locomotion /Movement and support	20	2	0	0.80
Question 6	6	Reproduction	20	2	0	0.85

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	6	Genetics	20	4	0	0.75
Question 8	6	Growth and development	20	4	0	0.45
Question 9	6	Classification of living things	20	5.5	1	3.85
Question 10	6	Classification of living things	20	5	0	0.95
Question 11	6	Classification of living things	20	2	0	0.18
Question 12	6	Genetics	20	6	0	1.95
Question 13	15	Reproduction	20	9	0	4.25
Question 14	10	Safety in our environment	10	8	0.5	4.55
Question 15	10	Classification of living things	10	10	5	7.25
<b>PAPER 2</b>						
Question 1	25	Co-ordination and Nutrition	20	19	2	6.80
Question 2	25	Classification of living things	20	11	0	5.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>GEOGRAPHY</b>	20	0	14	6	4.0000	56/66	9/9

**GRADE : A=0; B=0; C=6; D=8; F=6;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10		20	5	1	3.30
Question 2	5		20	5	0	2.85
Question 3	11	Map	20	4	0	1.95
Question 4	11	Statistics	20	8	0	3.55
Question 5	11	Survey	19	8	0	1.79
Question 6	11	Research	20	11	0	2.93
Question 7	11	Photographic	19	6	0	1.37
Question 8	15	Concept of Geography	19	12	2	9.63
Question 9	15	Water management for economic development	15	15	1	9.60
Question 10	15	Natural regions and major climatic regions	5	12	1	7.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>CIVICS</b>	20	0	17	3	3.4000	60/67	9/9

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	20	8	2	5.00
Question 2	5	Matching items	20	4	0	1.65
Question 3	5	Passage	20	5	0	3.48
Question 4	5	Culture	20	2	0	1.00
Question 5	5	Road safety education	20	5	0	2.85
Question 6	5	Economic and Social development	20	5	1	2.48
Question 7	5	Our nation	20	5	0	1.93
Question 8	5	Democracy	20	5	0	3.00
Question 9	5	Defining different items	20	3.5	0	1.43
Question 10	5	Globalization	20	5	0	3.93
Question 11	15	Culture	1	1	1	1.00
Question 12	15	Government of Tanzania	17	9	6	7.68
Question 13	15	Economic and social development	20	11	0.5	7.53
Question 14	15	Responsible behaviors and decision making	20	13	3	7.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
<b>LITERATURE IN ENGLISH</b>	20	0	15	5	3.8500	23/27	5/5

**GRADE : A=0; B=0; C=8; D=7; F=5;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theories of literature	20	8	1	4.35
Question 2	5	Theories of literature	20	5	0	2.10
Question 3	10	Theories of literature	20	10	2	7.10
Question 4	10	Poetry	19	5	0	0.47
Question 5	10	Theories of literature	18	4	0	1.00
Question 6	10	Theories of literature	20	10	0	5.10
Question 7	15	Poetry	11	10	0	5.36
Question 8	15	Novels	19	11	1	6.89
Question 9	15	Plays	8	11	3	7.75
Question 10	15	Novels	13	12	4	8.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
KISWAHILI	20	0	20	0	3.0500	43/67	8/9

GRADE : A=0; B=2; C=15; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada Mchanganyiko	20	10	2	5.95
Question 2	5	Mada Mchanganyiko	20	5	1	2.90
Question 3	4	Mada ya Fasihi Simulizi	20	4	0	1.45
Question 4	4	Mada ya mjengo wa tungo	20	3.5	0	0.85
Question 5	8	Maendeleo ya kiswaili	19	8	0	2.92
Question 6	8	Mada ya maendeleo ya kiswahili	20	8	2	5.58
Question 7	8	Mada ya huakiki wa kazi za fasihi andishi	20	8	3	4.83
Question 8	8	Mada ya ufahamu	20	5	2	3.58
Question 9	15	Mada ya utungaji	6	8	5	6.67
Question 10	15	Mada ya uhakiki wa kazi za fasihi andishi	18	12	5.5	9.39
Question 11	15	Mada ya uhakiki wa kazi za fasihi andishi	19	11	7	8.89
Question 12	15	Mada ya uhakiki wa kazi za fasihi andishi	17	8	3.5	6.81

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
ENGLISH LANGUAGE	20	0	16	4	3.6000	60/67	9/9

GRADE : A=0; B=1; C=10; D=5; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Reading from variety of texts	20	7	0	3.80
Question 2	5	Talking about one family	20	2	0	1.10
Question 3	4	Reading from variety of texts	20	3	0.5	1.50
Question 4	4	Talking about one family	20	4	0	1.68
Question 5	8	Expressing opinions	20	8	0	2.50
Question 6	8	Dictionary use	20	6	0	2.90
Question 7	8	Reading from variety of texts	19	7	0	1.05
Question 8	8	Reading for comprehension	20	8	5	7.10
Question 9	15	Writing formal letters	14	12	2	7.64
Question 10	15	Reading literary work	11	5.5	0	2.32
Question 11	15	Reading literary work	18	14	0	9.00
Question 12	15	Reading literary work	17	13	7	9.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
HISTORY	20	0	11	9	4.2500	60/67	9/9

GRADE : A=0; B=0; C=4; D=7; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	15	Sources and important on history	20	10	2	6.15
Question 2	5	Elevation of man, technology and environment	20	4	0	1.60
Question 3	18	Development of economic activities and their impact	20	14	0	4.50
Question 4	12	Development of social and political system	20	8	0	3.60
Question 5	5	Interaction among the people of Africa	20	5	0	2.10
Question 6	15	social - economic development, production in pre colonize Africa social organization	20	13	2	6.93
Question 7	15	Africa and external world	15	2	0	0.67
Question 8	15	Tradition to industrial capitalism	11	12	0	6.14
Question 9	15	Establishment of colonialism	12	12	0	3.42

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK
BASIC MATHEMATICS	20	0	2	18	4.9000	57/67	9/9

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	(a). approximation (b). Decimal and percentage	20	2	0	0.70
Question 2	6	(a). Exponents , logarithms (b). Logarithms	20	2	0	1.10
Question 3	6	(a). Sets (b) Probability	20	1.5	0	0.23
Question 4	6	(a). Coordinate geometry (b). vectors	20	3.5	0	1.35
Question 5	6	(a). Introduction to gemeotry (b). Perimeters and Area	20	3	0	0.45
Question 6	6	Rate and variations	20	5	0	0.98
Question 7	6	Ratio, Profit and loss, Accounts	20	6	0	2.20
Question 8	6	Square and series	20	3	0	0.65
Question 9	6	Trigonometry	20	1.5	0	0.15
Question 10	6	Quadratic expressions and Algebra	20	2	0	0.10
Question 11	10	Circles, Statistics	20	2	0	0.80
Question 12	10	Three dimension , The earth as a sphere	20	6	0	1.45

<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 13	10	Matrices , Transformation	20	8.5	0	2.18
Question 14	10	Relations , Leaner programing	20	4	0	0.98