

CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC) CSSC EXAM FOR CHURCH SCHOOLS - EASTERN ZONE FORM FOUR PRE-NATIONAL EXAMINATION, AUGUST 2025

KONGEI SECONDARY SCHOOL FORM FOUR SUBJECTS PERFORMANCE REPORT - 2025

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	12	0	12	0	3.8333	60/79	5/7	Grade D (Satisfactory)

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

	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
10	various topics	12	6	1	3.25
6	optical instruments	12	5	1	2.92
9	light	12	3	0	1.17
9	measurement of thermal energy , measurement of thermal energy	12	3	0	0.50
9	newton laws of motion, newtons laws of motion	12	5	0	2.50
9	radioactivity , thermionic emission	12	6	0	1.83
9	pressure	12	7	0	1.67
9	geophysics, astronomy	12	4	0	1.42
15	current electricity	5	7	0	2.20
15	Archimedes principle and law of flotation, application of vectors , electromagnetic	11	8	1	2.91
15	waves	3	0	0	0.00
		-			
25	motion (pendulum bob)	12	24.5	17.5	20.96
25	current electricity	12	23	10	16.25
	10 6 9 9 9 9 9 9 9 15 15 15	6 optical instruments 9 light 9 measurement of thermal energy , measurement of thermal energy 9 newton laws of motion, newtons laws of motion 9 radioactivity , thermionic emission 9 pressure 9 geophysics, astronomy 15 current electricity 15 Archimedes principle and law of flotation, application of vectors , electromagnetic 15 waves	MARKS TOPIC / QUESTION DESCRIPTION 10 various topics 12 6 optical instruments 12 9 light 12 9 measurement of thermal energy , measurement of thermal energy 12 9 newton laws of motion, newtons laws of motion 12 9 radioactivity , thermionic emission 12 9 pressure 12 9 geophysics, astronomy 12 15 current electricity 5 15 Archimedes principle and law of flotation, application of vectors , electromagnetic 11 15 waves 3	MARKS TOPIC / QUESTION DESCRIPTION STUDENTS SCORE 10 various topics 12 6 6 optical instruments 12 5 9 light 12 3 9 measurement of thermal energy , measurement of thermal energy 12 3 9 newton laws of motion, newtons laws of motion 12 5 9 radioactivity , thermionic emission 12 6 9 pressure 12 7 9 geophysics, astronomy 12 4 15 current electricity 5 7 15 Archimedes principle and law of flotation, application of vectors , electromagnetic 11 8 15 waves 3 0	MARKS TOPIC / QUESTION DESCRIPTION STUDENTS SCORE SCORE 10 various topics 12 6 1 6 optical instruments 12 5 1 9 light 12 3 0 9 measurement of thermal energy , measurement of thermal energy 12 3 0 9 newton laws of motion, newtons laws of motion 12 5 0 9 radioactivity , thermionic emission 12 6 0 9 pressure 12 7 0 9 geophysics, astronomy 12 4 0 15 current electricity 5 7 0 15 Archimedes principle and law of flotation, application of vectors , electromagnetic 11 8 1 15 waves 3 0 0

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	31	0	22	9	4.0968	63/80	5/7	Grade D (Satisfactory)

GRADE: A=0; B=0; C=6; D=16; F=9;

<u> </u>	, - , , ,	-0, D-10, 1-9,				
			NO OF	HIGHEST	LOWEST	AVERAGE
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	STUDENTS	SCORE	SCORE	SCORE
PAPER 1						
Question 1	10		31	8	2	3.77
Question 2	6		31	4	1	3.58
Question 3	9		31	2	0	0.10
Question 4	9		30	2.5	0	0.63
Question 5	4		31	2	0	0.52
Question 6	9		30	3	0	0.18
Question 7	11		25	9	0	2.44
Question 8	12		25	7.5	0	0.48
Question 9	15		3	13	2	6.33
Question 10	15		31	14	1	7.45
Question 11	15		28	10	0	4.61
PAPER 2				•		
Question 1	25	volumetric analysis	31	20	8	14.26
Question 2	25	chemical kinetics and equilibrium	31	25	5	16.84

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	31	0	31	0	3.3226	56/80	5/7	Grade C (Good)

GRADE: A=1; B=1; C=16; D=13; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	various topic	30	8	0	3.60
Question 2	6	evolution	31	5	0	3.13
Question 3	9	coordination, neutrino, transportation	31	6.5	0	0.85
Question 4	9	respiration and movement	31	6.5	0	1.53
Question 5	9	growth	31	7	1	4.60
Question 6	9	genetics	31	9	0	2.58
Question 7	9	classification of living thing	31	5	0	0.84
Question 8	9	classification of living thing	31	4.5	0	0.60
Question 9	15	health immunity and diseases	31	15	0	10.19
Question 10	15	reproduction	12	15	0	8.33

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	transportation of material in living things	20	15	2	6.70
PAPER 2					-	
Question 1	25	classification of living things	31	23	14.5	20.11
Question 2	25	transportation of materials in living things	31	23	11	17.10

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	31	0	29	2	3.2903	76/80	5/7	Grade C (Good)

GRADE: A=0; B=4; C=16; D=9; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	31	9	1	4.61
Question 2	6	population	31	6	0	1.74
Question 3	9	map reading and interpretation	30	7.5	1	4.62
Question 4	9	statistics	31	9	0	4.26
Question 5	9	research	30	8	1	4.67
Question 6	9	survey	30	8.5	2	5.75
Question 7	9	photography reading, forces affecting earth	31	4	0	2.40
Question 8	9	physical geography	28	8	0	4.38
Question 9	15	manufacturing industry	28	14	1	6.54
Question 10	15	sustainable use of forest	2	2	2	2.00
Question 11	15	population	31	14	1.5	11.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	31	0	31	0	3.1613	71/80	6/7	Grade C (Good)

GRADE: A=0; B=3; C=20; D=8; F=0;

GRADE . A-U,	D-3, C	-20, D-0, 1-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	31	8	2	4.61
Question 2	6	promotion of life skills	31	6	0	2.68
Question 3	9	government	31	6	0	3.16
Question 4	9	road to safety education	31	8	2	5.89
Question 5	9	responsible citizenship	31	6.5	0	3.73
Question 6	9	our nation	31	9	2	5.98
Question 7	9	promotion of life skills	31	9	0	5.84
Question 8	9	cultures	30	8	0	1.00
Question 9	15	economic and social development	18	11	0	7.11
Question 10	15	culture	20	14	1	8.40
Question 11	15	democracy	23	14	0	12.91

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	19	0	13	6	4.2632	38/45	2/3	Grade D (Satisfactory)

GRADE: A=0; B=0; C=1; D=12; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	multiple choice - theory of literature	19	8	2	5.42
Question 2	6	matching items - theory of literature	19	5	1	1.89
Question 3	9	short notes - theory of literature	19	6	0	3.71
Question 4	7.5	short notes - theory of literature	19	6	0	2.82
Question 5	10.5	short notes - theory of literature	19	8.5	0	4.05
Question 6	9	explanation (short notes) - theory of literature	15	2.5	0	0.93
Question 7	9	show different (short nots) - theory of literature	19	4.5	0	1.24
Question 8	9	short notes	19	7.5	0	4.47
Question 9	15	essay writing	18	12	2	8.28
Question 10	15	essay writing	18	12	0	2.39
Question 11	15	essay writing	1	2	2	2.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	31	0	31	0	2.9677	26/80	1/7	Grade C (Good)

GRADE: A=0; B=4; C=24; D=3; F=0;

GRADE . A-U,	D-4, C	-24, D-3, F-0,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	mada mbali mbali	31	9	1	5.35
Question 2	6	maendeleo ya lugha ya kiswahili	31	3	0	0.94
Question 3	9	Matumizi ya lugha katika miktadha mbalimbali	31	8	0	4.71
Question 4	9	mjengo wa tungo	31	4	0	1.61

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	8	maendeleo ya lugha ya Kiswahili	31	6	0	2.55
Question 6	9	maendeleo ya lugha ya Kiswahili	31	7	0	2.29
Question 7	9	uandishi	31	7.5	4.5	6.42
Question 8	10	ufahamu	29	10	0	5.48
Question 9	15	Fasihi andishi	21	14	9	13.24
Question 10	15	Fasihi andishi	31	15	5	11.50
Question 11	15	Fasihi andishi	10	14	1	12.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	31	0	30	1	3.3548	43/80	5/7	Grade C (Good)

GRADE: A=0; B=1; C=19; D=10; F=1;

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	general topics	31	10	3	5.87
Question 2	6	using appropriate language, content and style in speaking in speaking	31	6	0	4.45
Question 3	8	question tag, vocabulary and grammar	31	4	0	1.81
Question 4	8	expressing oneself , sentence structure	31	8	3	5.48
Question 5	9	speaking using appropriate language content and style	31	9	0	6.24
Question 6	8	parts of speech	31	1	0	0.06
Question 7	9	conditional sentences, direct and indirect speech	31	8	0	1.19
Question 8	12	writing official letters	31	10	5	7.08
Question 9	15	interpreting literacy works (poems)	26	14	0	7.12
Question 10	15	interpreting leterary works (no vels)	1	12	12	12.00
Question 11	15	interpreting literacy works (plays)	31	14	0	9.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	31	0	19	12	4.2903	46/80	4/7	Grade D (Satisfactory)

GRADE: A=0; B=0; C=3; D=16; F=12;

OKADE : A-V,	<u> </u>	-3, D-10, 1-12,				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	31	7	1	3.48
Question 2	6	various topic	31	3	1	2.52
Question 3	9	various topic	31	6.5	0	3.29
Question 4	9	the coming of portages	31	3	0.5	1.47
Question 5	9	establishment of colonial rule	31	6	0	1.83
Question 6	9	development of social economic	31	6	0	1.55
Question 7	9	social - political organization and production in pre - colonial Africa	31	6	0	0.76
Question 8	9	colonial economy	29	9	0	6.97
Question 9	15	colonial economy	4	12.5	1	4.75
Question 10	15	the coming of portages	29	11	0	3.53
Question 11	15	nationalism and decolonization in Africa	29	12.5	0	6.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	31	0	2	29	4.9355	72/80	5/7	Grade F (Fail)

GRADE: A=0; B=0; C=0; D=2; F=29;

GRADE : A=U;	D=0; C:	-U; D=2; F=29;				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	numbers	31	6	1	2.16
Question 2	6	exponents and radicals, logarithm	31	3	0	0.77
Question 3	6	set theory, probability	31	3	0	2.23
Question 4	6	coordinate geometry	30	2	0	0.90
Question 5	6	area and perimeter, similarity	31	0	0	0.00
Question 6	6	rates and variation	31	6	0	2.94
Question 7	6	ratio, and variation units	31	0	0	0.00
Question 8	6	sequence and series	30	3	0	0.10
Question 9	6	Pythagoras theorem, trigonometry	31	3	0	0.10
Question 10	6	algebra, quadratic equation	31	3	0	0.10
Question 11	10	statistics	31	9	1	3.39
Question 12	10	3- dimension figures, earth as spere	31	3.5	0	1.13
Question 13	10	matrix and transformation	31	4	0	0.32
Question 14	10	functions, linear programing	31	5.5	0	1.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
AGRICULTURAL SCIENCE	24	0	24	0	2.9167	2/4	2/3	Grade C (Good)

GRADE: A=1; B=7; C=9; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	defect topic	24	7	0	3.58
Question 2	6	weeds and their control in crop production	24	6	1	5.33
Question 3	9	farm management	24	9	0	5.69
Question 4	9	agricultural development	24	9	0	2.88
Question 5	9	planning for livestock enterprise	24	8.5	1	6.25
Question 6	9	planting of crops	24	8	2	5.25
Question 7	9	maintenance of soil water for crop production	24	7.5	0	1.71
Question 8	9	physical properties of soil	24	9	4	7.23
Question 9	15	agricultural development	24	12.5	4.5	9.00
Question 10	15	reproduction and breeding livestock	18	13	0	6.86
Question 11	15	agroforest	5	15	0	6.20
PAPER 2						
Question 1	25	introduction to soil	24	24	7.5	14.48
Question 2	25	weeds and their control in crop production	24	23	8	16.23

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