

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

## CARMEL SECONDARY SCHOOL FORM FOUR SUBJECTS PERFORMANCE REPORT - 2025

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
PHYSICS	31	0	31	0	2.8387	17/79	5/25	Grade C (Good)

GRADE: A=2; B=4; C=22; D=3; F=0;

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	various topics	31	9	3	5.84
Question 2	6	optical instruments	31	6	0	3.03
Question 3	9	light	31	7	0	1.71
Question 4	9	measurement of thermal energy , measurement of thermal energy	31	5	0	1.45
Question 5	9	newton laws of motion, newtons laws of motion	31	9	0	3.29
Question 6	9	radioactivity , thermionic emission	31	9	3	5.94
Question 7	9	pressure	31	9	0	4.97
Question 8	9	geophysics, astronomy	31	7	0	3.52
Question 9	15	current electricity	25	15	0	6.00
Question 10	15	Archimedes principle and law of flotation, application of vectors , electromagnetic	31	15	0	6.60
Question 11	15	waves	6	3	0	1.00
PAPER 2			-			
Question 1	25	motion (pendulum bob)	31	25	21.5	23.21
Question 2	25	current electricity	31	25	11	20.31

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CHEMISTRY	33	0	32	1	3.3939	29/80	5/25	Grade C (Good)

GRADE: A=1; B=1; C=16; D=14; F=1;

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10		33	7	3	5.09
Question 2	6		33	6	1	3.09
Question 3	9		33	8.5	0	2.14
Question 4	9		33	6.5	0	2.24
Question 5	4		33	2	0	0.73
Question 6	9		33	6.5	0	1.33
Question 7	11		33	9	0	3.53
Question 8	12		33	12	0	1.50
Question 9	15		2	14	9	11.50
Question 10	15		31	13	3	10.18
Question 11	15		32	11	0	6.78
PAPER 2			-	-		
Question 1	25	volumetric analysis	33	23	1	15.68
Question 2	25	chemical kinetics and equilibrium	33	25	8	18.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIOLOGY	47	0	47	0	2.6383	27/80	6/25	Grade C (Good)

GRADE: A=6; B=7; C=32; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	various topic	47	9	2	5.26
Question 2	6	evolution	47	6	0	3.28
Question 3	9	coordination, neutrino, transportation	47	9	0	1.68
Question 4	9	respiration and movement	47	8	0	3.13
Question 5	9	growth	47	9	2	4.85
Question 6	9	genetics	47	9	0	6.61
Question 7	9	classification of living thing	47	5.5	0	1.09
Question 8	9	classification of living thing	47	8.5	0	2.82
Question 9	15	health immunity and diseases	47	15	5	10.49
Question 10	15	reproduction	14	15	0	4.57

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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	33	15	0	9.36			
PAPER 2	APER 2								
Question 1	25	classification of living things	47	25	13.5	21.95			
Question 2	25	transportation of materials in living things	47	25	9	20.03			

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	47	0	47	0	2.0851	17/80	4/25	Grade B (Very Good)

GRADE: A=12; B=20; C=14; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	47	8	2	5.79
Question 2	6	population	47	6	2	4.32
Question 3	9	map reading and interpretation	47	7	2.5	5.29
Question 4	9	statistics	47	9	0	5.73
Question 5	9	research	47	9	1	6.64
Question 6	9	survey	47	9	2	6.60
Question 7	9	photography reading, forces affecting earth	47	9	2	4.30
Question 8	9	physical geography	47	9	1.5	5.98
Question 9	15	manufacturing industry	46	14	0	9.05
Question 10	15	sustainable use of forest	2	12	9	10.50
Question 11	15	population	45	14	6	13.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	47	0	47	0	1.8511	31/80	5/25	Grade B (Very Good)

GRADE: A=17; B=21; C=8; D=1; F=0;

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	47	9	3	7.13
Question 2	6	promotion of life skills	47	6	2	5.21
Question 3	9	government	47	9	3	5.77
Question 4	9	road to safety education	46	9	5	7.58
Question 5	9	responsible citizenship	47	6	2	5.51
Question 6	9	our nation	47	9	5	6.35
Question 7	9	promotion of life skills	47	9	0	6.57
Question 8	9	cultures	47	9	0	4.83
Question 9	15	economic and social development	27	14	0	9.69
Question 10	15	culture	45	14	0	10.64
Question 11	15	democracy	22	14	2	12.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	47	0	43	4	3.6170	72/80	20/25	Grade D (Satisfactory)

GRADE: A=0; B=3; C=16; D=24; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	mada mbali mbali	47	10	1	5.21
Question 2	6	maendeleo ya lugha ya kiswahili	47	4	0	1.28
Question 3	9	Matumizi ya lugha katika miktadha mbalimbali	47	8	0	2.32
Question 4	9	mjengo wa tungo	47	6	0	1.78
Question 5	8	maendeleo ya lugha ya Kiswahili	47	4	0	1.36
Question 6	9	maendeleo ya lugha ya Kiswahili	47	9	0	4.05
Question 7	9	uandishi	47	9	4	6.02
Question 8	10	ufahamu	47	10	2	6.44
Question 9	15	Fasihi andishi	20	14	0	9.90
Question 10	15	Fasihi andishi	47	14.5	0	9.03
Question 11	15	Fasihi andishi	27	14	0	4.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	47	0	47	0	3.1915	38/80	7/25	Grade C (Good)

GRADE: A=2; B=6; C=20; D=19; F=0;

GRADE : A=2;	D=0; C:	=20; D=19; F=0;				
NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	general topics	47	10	3	7.43
Question 2	6	using appropriate language, content and style in speaking in speaking	47	6	0	3.45
Question 3	8	question tag, vocabulary and grammar	47	7	1	2.64
Question 4	8	expressing oneself , sentence structure	47	8	2	5.16

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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	speaking using appropriate language content and style	47	9	0	7.46
Question 6	8	parts of speech	47	8	0	1.30
Question 7	9	conditional sentences, direct and indirect speech	47	9	0	2.91
Question 8	12	writing official letters	47	12	2.5	8.96
Question 9	15	interpreting literacy works (poems)	33	8	0	2.39
Question 10	15	interpreting leterary works ( no vels )	34	14.5	0	7.81
Question 11	15	interpreting literacy works (plays )	26	13	0	6.56

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	47	0	26	21	4.2979	47/80	8/25	Grade D (Satisfactory)

GRADE: A=0; B=0; C=7; D=19; F=21;

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	various topic	47	9	2	5.34
Question 2	6	various topic	47	5	1	3.11
Question 3	9	various topic	47	8	0	3.73
Question 4	9	the coming of portages	47	6.5	0	2.20
Question 5	9	establishment of colonial rule	47	7.5	0	2.59
Question 6	9	development of social economic	47	7	0	2.05
Question 7	9	social - political organization and production in pre - colonial Africa	47	7	0	2.62
Question 8	9	colonial economy	47	9	0	5.51
Question 9	15	colonial economy	35	10.5	0	2.20
Question 10	15	the coming of portages	21	11	0	3.02
Question 11	15	nationalism and decolonization in Africa	28	14	0	3.32

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	47	0	36	11	3.7234	10/80	3/25	Grade D (Satisfactory)

GRADE: A=2; B=2; C=14; D=18; F=11;

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	numbers	46	6	0	4.55
Question 2	6	exponents and radicals, logarithm	47	6	0	2.06
Question 3	6	set theory, probability	47	6	0	2.79
Question 4	6	coordinate geometry	47	6	0	1.97
Question 5	6	area and perimeter, similarity	47	6	0	3.02
Question 6	6	rates and variation	47	6	0	4.70
Question 7	6	ratio, and variation units	47	6	0	0.62
Question 8	6	sequence and series	47	6	0	2.13
Question 9	6	Pythagoras theorem, trigonometry	47	5	0	0.35
Question 10	6	algebra, quadratic equation	47	6	0	2.43
Question 11	10	statistics	47	9	0	4.74
Question 12	10	3- dimension figures, earth as spere	47	10	1.5	5.51
Question 13	10	matrix and transformation	47	6.5	0	2.79
Question 14	10	functions, linear programing	46	9.5	0	2.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BIBLE KNOWLEDGE	47	0	47	0	1.1064	11/49	4/17	Grade A (Excellent)

GRADE: A=43; B=3; C=1; D=0; F=0;

NUMBER		TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	various topic	47	19	4	14.74
Question 2	5	acts of apostasy	47	4	0	1.49
Question 3	9	Joshua	47	9	3	7.34
Question 4	9	acts of apostasy	47	9	0	5.95
Question 5	9	luke and Mathew	37	9	4	8.65
Question 6	9	luke	20	9	7	8.55
Question 7	9	Mathew	16	9	0	8.06
Question 8	9	luke	15	9	2	8.33
Question 9	9	luke	9	9	3	8.33
Question 10	9	Mathew	45	9	0	7.64
Question 11	15	geneses	39	15	8	13.95
Question 12	15	acts of apostasy	40	15	9	14.45
Question 13	15	exodes	15	15	8	14.20

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