

CARIBBEAN SECONDARY EDUCATION CERTIFICATE EXAMINATION
MAY/JUNE 2013

REPORT ON PRELIMINARY RESULTS

Background

In 2013, there was an increase in the number of candidates who wrote the Caribbean Secondary Education Certificate examination; as well as the number of subject entries. The statistics which follow reflect the performance of both public and private school candidates. It must be noted that the private candidates amounted to approximately 38% of the total entries.

Candidate Entries:

	2011	2012	2013
Public	8166	8530	8563
Private	4565	5348	5091
	<u>12731</u>	<u>13878</u>	<u>13654</u>
	=====	=====	=====

Subject Entries:

2011	2012	2013
70781	77108	77920
=====	=====	=====

Gender Analysis of Candidate Entries

Male	Female	Total
5005	8649	13654

Analysis of Results

The analysis of the 2013 CSEC results revealed that the overall pass rate at the General and Technical proficiencies for Grade One to Three was 59.31% as opposed to 58.69% in 2012. The overall 2013 Grade One to Grade Four pass rate was 80.92%.

These rates compared with last year, indicate an increase in the Grade One to Three and Grade One to Four passes.

Candidates from Guyana wrote thirty-four (34) subjects at the examination.

Of these subjects the results indicated excellent performances in fifteen (15) subjects where the Grade One to Three passes exceeded seventy five percent (75%). The fifteen subjects are: Agriculture Science (DA), Agriculture Science (SA), Economics, Food & Nutrition, French, Information Technology, Integrated Science, Religious Education, Theatre Arts, Electronic Document Preparation and Management, Physical Education & Sport, Additional Mathematics, Building Technology (Const.), Building Technology (Woods) and Mechanical Engineering Technology.

Satisfactory performances were recorded in sixteen (16) subjects where the Grades One to Three passes exceeded fifty percent (50%) while Grades One to Four passes were in excess of seventy five percent (75%): Biology, Caribbean History, Chemistry, English B, Geography, Home Economics, Office Administration, Physics, Principles of Accounts, Principles of Business, Social Studies, Spanish, Technical Drawing, Visual Arts, Human and Social Biology, and Electrical & Electronic Technology.

The overall performances in four (4) subjects were unsatisfactory. The Grades One to Three passes in these subjects were less than fifty percent (50%). These subjects are English A 45.69% (37.02% in 2012), Mathematics 28.92% (29.69% in 2012) and Clothing and Textiles 47.11%.

In Mathematics, there was a slight decline in the Grades One to Three passes; from 30.35 in 2011 and 29.69% in 2012 to 28.92 in 2013. Performance in English B improved from 59.72% in 2011 and 56.5% in 2012 to 61.06 in 2013 (Grades One to Three). Grades One to Three pass rate in English A improved from 37.02% in 2012 to 45.69% in 2013.

Additional Mathematics which was written for the first time in 2012 and had a pass percentage of 58.33% improved to 80.83% in 2013.

Excellent performances were recorded in Agriculture Science (DA & SA) and Integrated Science. Improvements were recorded in Biology and Chemistry compared to the 2012

performance. Grade One to Three performances in Physics declined from 68.69% in 2012 to 54.38% in 2013.

The Grade One to Three performances in Human and Social Biology improved from 55.84% in 2012 to 61.38% in 2013.

In the Business Education subjects – the performance in Office Administration, Principles of Accounts and Principles of Business could be described as satisfactory. However, it should be noted that Information Technology (General) once again recorded an excellent performance this year 75.58%, while Principles of Accounts improved from 53.74% in 2012 to 71.95% in 2013.

In the Home Economics subjects, the pass rate in Food & Nutrition was 80.94, while Home Economic Management declined from 82.83% in 2012 to 73.01% in 2013. Clothing & Textiles showed a significant decline in performance from 76.63% in 2012 to 47.11% in 2013.

In the Industrial Technology subjects – Building Technology (Const) and Building Technology (Woods) recorded improvements in performance in the Grade One to Three passes, with the latter improving from 63.37% to 81.08%. Performance in Mechanical Engineering Technology remained relatively constant.

In the Modern Languages subjects – French and Spanish recorded excellent and satisfactory performances respectively.

Excellent performances were recorded in Theatre Arts and Physical Education & Sports with Grade One to Three passes over 75%.

Full details on performance are attached.

CSEC MAY/JUNE 2013
Subjects with satisfactory performances Grade 1 – 3 passes

	2012 %	2013 %
Agriculture Science DA*	90.11	96.21
Agriculture Science SA*	93.48	93.74
Biology	63.33	64.80
Caribbean History	65.15	54.33
Chemistry	46.41	52.39
Economics*	63.15	78.57
English B	56.5	61.06
Food & Nutrition*	86.85	80.94
French*	85.41	85.71
Geography	51.58	52.05
Home Ec. Management	82.83	73.01
Information Technology (Gen) *	79.49	75.58
Integrated Science*	80.76	75.58
Office Administration	72.71	68.91
Physics	68.69	54.34
Principles of Accounts	53.74	71.95
Principles of Business	71.12	69.55
Religious Education *	100	78.89
Social Studies	68.26	60.25
Spanish	59.57	66.26
Technical Drawing	61.14	64.63
Theatre Arts*	98.46	98.82
Visual Arts	44.51	61.40
Elec. Doc Prep & Management*	85.6	89.99
Physical Education & Sport*	97.5	98.44
Human & Social Biology	55.84	61.38

*indicates subjects with excellent performances at Grade One to Grade Three

	2012	2013
	%	%
Additional Mathematics*	58.33	80.83
Building Technology (Const)*	83.34	87.38
Building Technology (Woods) *	63.37	81.08
Electrical & Electronic Tech	58.48	60.35
Mechanical Engineering Tech *	78.15	78.62

* indicates subjects with excellent performances at Grade One to Grade Three

CSEC MAY/JUNE 2013
Subjects with unsatisfactory performances Grades I to III

	2012 %	2013 %
Mathematics	29.69	28.92
English A	37.02	45.69
Clothing & Textiles	76.83	47.11

CSEC MAY/JUNE 2013
Subjects with improved performance Grades I to III

	2012 %	2013 %
Agriculture Science DA	90.11	96.21
Chemistry	46.41	52.39
Economics	63.15	78.57
English B	56.5	61.06
Principles of Accounts	53.74	71.95
Spanish	59.57	66.26
Visual Arts	44.51	61.40
Human and Social Biology	55.84	61.38
Additional Mathematics	58.33	80.83
Building Technology (Const)	83.34	87.38
Building Technology (Woods)	63.37	81.08

CSEC MAY/JUNE 2013
Subjects with stable performance Grades I to III

	2012	2013
Agriculture Sci SA	93.48	93.74
Biology	63.33	64.80
Mathematics	29.69	28.92
French	85.41	85.71
Geography	51.58	52.05
Physical Education & Sports	97.50	98.44
Principles of Business	71.12	69.55
Theatre Arts	98.46	98.82
Electrical & Electronic Tech	58.48	60.35
Mechanical Engineering Tech	78.15	78.62

CSEC MAY/JUNE 2013**Individual candidate performances**

Full analysis of individual candidates' performances is not yet available. We have requested however, a list of candidates who have secured Grade Ones passes in eight or more subjects from the Caribbean Examinations Council.

In response to our request for the list of persons who have secured Grade One passes in eight or more subjects, we received a list of two hundred and thirty-one (231) candidates, compared to one hundred and seventy five (175) in 2012.

Of these, sixty-nine (69) students secured 11 Grade Ones or more as opposed to forty (40) in 2012. These students are listed below:

School	Name	Results Obtained	
1. Anna Regina Sec	Zimeena Rasheed	18 Ones	2 twos
2. Anna Regina Sec	Yogeeta Persaud	18 Ones	
3. Queen's College	Phillipe Walker	16 Ones	1 two
Queen's College	Akeila Wiltshire	16 Ones	1 two
5. Queen's College	Cecil Cox	16 Ones	
6. Queen's College	Akash Jairam	15 Ones/2 twos/1 three	
7. Queen's College	Sharmila Ramlall	15 Ones	2 twos
8. Queen's College	Shahrazaad Khan	15 Ones	1 two
St. Rose's High	Crystal Nelson	15 Ones	1 two
10. Saraswati Vidya Niketan	Parmeshivanie Seodat	15 Ones	
Saraswati Vidya Niketan	Rafena Mustapha	15 Ones	
12. Anna Regina Sec	Teakaram Singh	14 Ones	1 two
Queen;s College	Nabeeha Ali	14 Ones	1 two
Queen's College	Kezia Daniels	14 Ones	1 two
ISA Islamic Academy	Fatima Haniff	14 Ones	1 two

	Saraswati Vidya Niketan	Anuradha Sookdeo	14 Ones	1 two
	Saraswati Vidya Niketan	Romini Sukhal	14 Ones	1 two
18.	Anna Regina Sec	Bibi Latiff	14 Ones	
	Queen's College	Nicholas Elliot	14 Ones	
	Queen's College	Sasha Woodroffe	14 Ones	
	Saraswati Vidya Niketan	Muneshwar Singh	14 Ones	
	Queen's College	Sayyid Rajab	14 Ones	
23.	Queen's College	Bernard Mc David	13 Ones	3 twos
24.	Queen's College	Sajeedah Khan	13 Ones/2 twos/1 three	
25.	Queen's College	Yonessa Fredericks	13 Ones	2 twos
	Queen's College	Bibi Khan	13 Ones	2 twos
	Saraswati Vidya Niketan	Mohindra Searce	13 Ones	2 twos
	Saraswati Vidya Niketan	Sunita Sewsankar	13 Ones	2 twos
	Saraswati Vidya Niketan	Mahendra Umadat	13 Ones	2 twos
	Saraswati Vidya Niketan	Delshah Hamid	13 Ones	2 twos
	Anna Regina Sec	Lisa Maria Thakuridin	13 Ones	2 twos
32.	Queen's College	Keval Getram	13 Ones	1 two
	Anna Regina Sec	Reshma Ramdahin	13 Ones	1 two
34.	Queen's College	Tabita Greenidge	13 Ones	
	West Demerara Sec	Afeeta Richardson	13 Ones	
36.	Queen's College	Jonelle Europe	12 Ones	3 twos
	Saraswati Vidya Niketan	Alex Kandhai	12 Ones	3 twos
	Saraswati Vidya Niketan	Susania Shamlall	12 Ones	3 twos
39.	Anna Regina Sec	Maraiyah Baskh	12 Ones	2 twos
	Queen's College	Re'Jean Sawh	12 Ones	2 twos
	Skeldon Line Path Sec	Kishan Ramesh	12 Ones	2 twos
	Skeldon Line Path Sec	Kelvin Telram	12 Ones	2 twos
43.	Berbice High	Tamika Gilmore	12 Ones	1 two
	Queen's College	Gavin Gordon	12 Ones	1 two
	Queen's College	Chandanie Panday	12 Ones	1 two
	Queen's College	Alicia Ramnarine	12 Ones	1 two

47.	Bishops' High	Kapildeo Singh	12 Ones	
	Queen's College	Deepa Odit	12 Ones	
	Queen's College	Bobby Samuels	12 Ones	
	Queen's College	Devendra Singh	12 Ones	
	Marian Academy	Mariah Low	12 Ones	
	Marian Academy	Markel Mangra	12 Ones	
53.	Queen's College	Stephan Hestick	11 Ones	5 twos
54.	ISA Islamic Academy	Asad Shaffie	11 Ones/3 twos/1 three	
	Saraswati Vidya Niketan	Navinash Persaud	11 Ones/3 twos/1 three	
56.	Queen's College	Mohamed Hassan	11 Ones	3 twos
	West Demerara Sec	Shareeza Haniff	11 Ones	3 twos
58.	Queen's College	Crystal Griffith	11 Ones	2 twos
	New Amsterdam Multi	Annalisa Beharry	11 Ones	2 twos
	Queen's College	Crystal Ramdayal	11 Ones	2 twos
61.	President's College	Melissa Asregadoo	11 Ones	1 two
	Bishops' High	Lisa Saul	11 Ones	1 Two
	Queen's College	Shivani Ramkisson	11 Ones	1 two
	St. Rose's High	Gangadai Sankumar	11 Ones	1 two
65.	Bishops' High	Ashley Nurse	11 Ones	
	Bishops' High	Shivanie Singh	11 Ones	
	Queen's College	Mohamed Khan	11 Ones	
	Queen's College	Javin Luke	11 Ones	
	Leguan Sec	Shivana Babulall	11 Ones	

**Anna Regina Multilateral
Students Passing Eight or more subjects with Grade I**

Name		Grade Ones
1. ZIMEENA AZEALIA	RASHEED	18
2. YOGEEETA	PERSAUD	18
3. BIBI WAZEEFA	LATIFF	14
4. TEAKARAM	SINGH	14
5. RESHMA	RAMDAHIN	13
6. LISA MARIA	THAKURDIN	13
7. MARAIYAH	BAKSH	12
8. PUJA ASHANA	JAICHAND	10
9. PHOOLMATTIE	MANGRA	10
10. KHAMINI	RAMLAKHAN	10
11. ASHLEMA SAUHDIA	INSANALLY	9
12. DENNISA LASHANDIE	PATON	9
13. PAUL	PERSAUD	9
14. SHIVANIE	RAMNARINE	9
15. NIRVANI TEIANA	SEWCOMMAR	9
16. TINESHA DINELLE	BESS	8
17. SUSHEEMA ARTI	DINDYAL	8
18. CHAVINASH CHANDI	NANDRAM	8
19. GANGADAI GANESHSHREE	PERSAUD	8
20. DEVINDRA	SINGH	8
21. SHERIFA BERNADETTE	VALENZUELA	8

ABRAM'S ZUIL SECONDARY

1. OMAR	MANOHAR	9
2. MAHADEO	RAM	9
3. PARBATTIE	SUKHAN	8

Five or More With Mathematics and English—Region 2

School	Number of Students
Anna Regina Multilateral	94
Abram Zuil	31
Cotton Field Secondary	5
Charity Secondary	4
Johanna Cecilia Secondary	3
Aurora Secondary	2