

**MAY/JUNE 2013****CARIBBEAN ADVANCED PROFICIENCY EXAMINATION****REPORT ON PRELIMINARY RESULTS****BACKGROUND**

In May/June 2013, **seven hundred and forty eight (748) candidates** from **eight (8) Secondary Schools** and **two (2) Private centres** wrote the **Caribbean Advanced Proficiency Examination** in Guyana.

The **ten** Examination Centres were:

Region 10:	Mackenzie High School, Guyana Private
Region 6:	New Amsterdam Multilateral
Region 4:	President's College
Georgetown:	The Bishops' High, Queen's College, St Joseph's High, St Rose's High, St Stanislaus College and Adult Education Association

A summary of entries over the past two (2) years is as follows:

<b>YEAR</b>	<b>CANDIDATE ENTRIES</b>	<b>SUBJECT ENTRIES</b>	<b>PASS RATE %</b>
2012	740	3034	86.2
2013	748	3118	89.19

Candidates offered Units in **twenty three subject areas**. Each Unit comprises three Modules (equivalent to 150 Credit Hours), and is separately examined and certified.

Candidates from Guyana offered **forty (40) units** at this year's examination.

The **Single Unit Subjects** offered this year were:

Caribbean Studies and Communication Studies.

The **Double Unit Subjects** offered were:

Accounting, Applied Mathematics, Art & Design, Biology, Chemistry, Computer Science, Economics, Electrical & Electronic Technology, Environmental Science, Food & Nutrition, Geography, Geometrical & Mechanical Eng. Drawing, History, Information Technology, Law, Literatures in English, Management of Business, Pure Mathematics, Physics, Sociology and Spanish.

The results for the **Caribbean Advanced Proficiency Examination** are reported on a **seven-point scale** - Grades 1 – VII. Candidates attaining Grades 1 – V have attained an acceptable standard for matriculation purposes, with **Grade One representing an excellent performance**, while **Grade Two and Three** represent **very good and good standards of performance respectively**.

### **COMPARISON OF PERFORMANCE: 2012 - 2013**

	2012		2013	
	#	%	#	%
Grade I	266	9.31	314	10.55
Grade II	545	19.08	548	18.41
Grade III	621	21.74	657	22.07
Grade IV	573	20.06	549	18.44
Grade V	458	16.04	510	17.13
<b>Overall Pass Rate</b>		<b>86.2</b>		<b>86.6</b>

The **overall pass rate** in 2013 is **86.6%** . This is an increase from 2011 when a pass rate of 82.5% was attained and a marginal increase over the 86.2% pass rate in 2012. An increase was noted in the number of Grades I attained in 2013.

**In relation to gender, 1018 males and 1959 females wrote the assessment. Of these 89.5% of males received passing grades as opposed to 85.09% of females.**

In the following **eleven (11) units**, candidates obtained a **100% pass rate (Grades one to five passes)**: Food and Nutrition Unit 1; Spanish Unit 1; Literatures in English Unit 1; Art & Design Unit 1; Applied Mathematics Unit 2; Accounting Unit 2; Food and Nutrition Unit 2; Geography Unit 2; Information Technology Unit 2; Electrical & Electronic Technology Unit 2; Geometrical & Mechanical Engineering Drawing Unit 2;

Further, in the following **twenty-four (24) Units** the **pass rate** of candidates was **75% or higher with Grade One to Five passes**: Accounting Unit 1; Applied Mathematics Unit 1; Biology Unit 1 and Unit 2; Caribbean Studies Unit 1; Chemistry Unit 2; Communication Studies Unit 1; Computer Science Unit 1 and Unit 2; Economics Unit 1 and Unit 2; Environmental Science Unit 1 and Unit 2; Geography Unit 1; Information Technology Unit 1; Law Unit 1 and

Unit 2; Literatures in English Unit 2; Management of Business Unit 1 and Unit 2; Physics Unit 1 and Unit 2; Sociology Unit 1 and Unit 2.

In **five (5) units** candidates obtained a **pass rate of 50% or higher** (but below 75%) with **Grade One to Five passes**. The units are: Pure Mathematics Unit 1 and Unit 2; Chemistry Unit 1; History Unit 1 and Unit 2.

Details of the number of entries received from each school, the subject pass rate, and the best individual results from each school are attached.

### **Comparison of Entries and Pass Rate 2012-2013**

In 2013 entries were received from eight (8) public schools and two private entities.

The analysis of the 2013 performance of public schools showed increases in the pass rates for The Bishop's High, New Amsterdam Multilateral, Queen's College and St. Roses when compared to 2012. The overall pass percentages at St Stanislaus College, St. Joseph High and Mackenzie High declined, while performance at President's College remained relatively constant.

Performance at New Amsterdam Multilateral has been consistently improving (82.7 in 2011, 87.19 in 2012 and 89.04 in 2013) and there has been a notable increase in the pass percentage at St. Rose's High (79.89 in 2012 as opposed to 87.03 in 2013).

The Bishops' High moved from 95.49 in 2012 to 98.19 in 2013; Queen's College moved from 86.62 in 2012 to 89.19 in 2013.

CAPE 2013Comparison of entries and Pass Rate 2012-2013

<u>CODE</u>	<u>SCHOOL</u>	<u>CAND. ENTRIES</u>	<u>SUBJECT ENTRIES</u>	<u>PASS RATE (%)</u>
090007	The Bishops' High			
	<b>2012</b>	82	305	95.49
	<b>2013</b>	<b>60</b>	<b>234</b>	<b>98.19</b>
090032	Mackenzie High			
	<b>2012</b>	43	125	93.6
	<b>2013</b>	<b>70</b>	<b>247</b>	<b>89.38</b>
090037	New Amsterdam Mul.			
	<b>2012</b>	50	183	87.19
	<b>2013</b>	<b>38</b>	<b>150</b>	<b>89.04</b>
090041	Queen's College			
	<b>2012</b>	242	1152	86.62
	<b>2013</b>	<b>229</b>	<b>1080</b>	<b>89.19</b>
090045	St Joseph High			
	<b>2012</b>	20	86	91.77
	<b>2013</b>	<b>47</b>	<b>203</b>	<b>81.03</b>
090046	St Rose's High			
	<b>2012</b>	104	406	79.89
	<b>2013</b>	<b>114</b>	<b>487</b>	<b>87.03</b>
090047	St Stanislaus College			
	<b>2012</b>	60	254	80.48
	<b>2013</b>	<b>63</b>	<b>279</b>	<b>71.1</b>
090070	President's College			
	<b>2012</b>	92	390	84.3
	<b>2013</b>	<b>68</b>	<b>284</b>	<b>83.71</b>

<u>CODE</u>	<u>PRIVATE CENTRE</u>	<u>CAND. ENTRIES</u>	<u>SUBJECT ENTRIES</u>	<u>PASS RATE (%)</u>
090101	Adult Education Assoc. - Georgetown			
	<b>2012</b>	42	112	86.17
	<b>2013</b>	<b>58</b>	<b>150</b>	<b>81.25</b>
090110	Guyana Private- Linden			
	<b>2012</b>	-	-	-
	<b>2013</b>	1	4	-

**2013 Pass Percentage (Grades 1 to V) for all Subjects**

<b>Subject</b>	<b>Unit</b>	<b>2013(%)</b>
Accounting	1	79.41
Accounting	2	100
Applied Mathematics	1	96.16
Applied Mathematics	2	100
Art & Design	1	100
Caribbean Studies	1	96.50
Communication Studies	1	99.77
Computer Science	1	90
Computer Science	2	75
Economics	1	81.04
Economics	2	86.67
Biology	1	86.77
Biology	2	98.27
Chemistry	1	63.72
Chemistry	2	88.46
Electrical & Elect. Tech.	2	100
Environmental Science	1	93.34
Environmental Science	2	97.33
Food & Nutrition	1	100
Food & Nutrition	2	100
Geography	1	92.86
Geography	2	100
Geometrical & Mechanical		
Engineering Drawing	2	100
History	1	73.84
History	2	73.92
Information Technology	1	89.74
Information Technology	2	100

**2013 Pass Percentage (Grades 1 to V) for all Subjects**

<b>Subject</b>	<b>Unit</b>	<b>2013(%)</b>
Law	1	98.12
Law	2	90.29
Literatures in English	1	100
Literatures in English	2	75
Management of Business	1	92.54
Management of Business	2	97.06
Physics	1	88.71
Physics	2	87.09
Pure Mathematics	1	58.59
Pure Mathematics	2	67.35
Sociology	1	92.91
Sociology	2	94.19
Spanish	1	100



### Students with the Highest Number of CAPE Grade Ones

School	Student	Grades
President's College	Shalita Appadu	6 Ones 1 Two
Queen's College	Melodie Lowe	5 Ones
Queen's College	Kaleshwar Singh	5 Ones
Queen's College	Prashant Shivdas	5 Ones
Queen's College	Deowattie Narine	5 Ones
Queen's College	Anuradha Dev	5 Ones
Queen's College	Benedict Sukra	5 Ones
Queen's College	Malinie Tulsie	4 Ones 1 Two 1 Three
Queen's College	Amrita Milling	4 Ones 1 Two
Queen's College	Andy Sattan	4 Ones 1 Two
St. Stanislaus College	Anil Tulsie	4 Ones 1 Two
Queen's College	Jonnelle James	4 Ones 1 Three
Queen's College	Rooana Rose	4 Ones