



MINISTRY OF EDUCATION
DEPARTMENT OF EXAMINATIONS

MAY/JUNE 2020

CARIBBEAN ADVANCED PROFICIENCY EXAMINATION (CAPE)

REPORT ON RESULTS

BACKGROUND

In May/June 2020, **eight hundred fifty three (853) candidates** from **ten (10) Secondary Schools** and **five (5) Private centres** wrote the **Caribbean Advanced Proficiency Examination** in Guyana.

The **fifteen** Examination Centres were:

- Region 10: Mackenzie High School, Christianburg/Wismar Secondary
- Region 6: Berbice High, New Amsterdam Secondary,
Guyana Private (090132)
- Region 4: President's College
- Region 3: Saraswati Vidya Niketan
- Georgetown: The Bishops' High, Queen's College, St Joseph's High,
St Rose's High, St Stanislaus College,
Marian Academy, Adult Education Association and Chase's
Academy.

A summary of entries over the past two (2) years is indicated below:

YEAR	CANDIDATE ENTRIES	SUBJECT ENTRIES	PASS RATE %
2019	880	4223	93
2020	853	4393	93.16

While there was a slight decrease in the number of Candidate Entries, the number Subject Entries increased in 2020 from 2019. There was also a marginal increase in the Pass Rate for 2020.

Candidates offered Units in **thirty five (35) subject areas**. Each Unit comprises of three Modules (equivalent to 150 credit hours), and is separately examined and certified.

Candidates from Guyana offered sixty five **(65) units**-at this year's examination.

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

Caribbean Studies, Communication Studies and Integrated Mathematics.

The **Double Unit Subjects** offered were:

Accounting, Agricultural Science, Applied Mathematics, Biology, Building & Mechanical Engineering Drawing (Building), Chemistry, Computer Science, Digital Media, Economics, Electrical & Electronic Technology, Entrepreneurship, Environmental Science, Food & Nutrition, Geography, History, Information Technology, Law, Literatures in English, Logistics & Supply Chain Management, Management of Business, Physical Education & Sports, Physics, Pure Mathematics, Sociology, Spanish, Tourism, Performing Arts and Green Engineering,

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: 2019 - 2020

	2019		2020	
	#	%	#	%
Grade I	820	20.05	849	20.12
Grade II	964	23.57	1038	24.60
Grade III	908	22.20	897	21.26
Grade IV	678	16.58	721	17.09
Grade V	432	10.56	426	10.09
Overall Pass Rate		93		93.16

The **overall pass rate** in **2020** is **93.16%**. An increase was noted in the number of candidates securing Grades I and II, passes.

The gender distribution of the overall pass rate is 36 % males and 64 % females.

In the following **thirty three (33) Units**, candidates obtained a **100% pass rate** (with **Grades one to five passes**): Accounting Unit 1, Agricultural Science Unit 2; Applied Mathematics Unit

2; Environmental Science Unit 1 & 2; French Unit 1; Food & Nutrition Unit 2; Geography Unit 1 & 2; Information Technology Unit 1 & 2; Animation & Gaming Design Unit 1 & 2; Literatures in English Unit 2; Physics Unit 2; Physical Education & Sport Unit 1 & 2; Performing Arts Unit 1 & 2 (Cinematic Arts & Drama); Spanish Unit 2; Digital Media Unit 1 & 2; Green Engineering Unit 1 & 2; Building & Mechanical Engineering Drawing Unit 1 (Building) & 2 (Mech), Electrical & Electronic Eng. Tech Unit 1 & 2; Entrepreneurship Unit 2; Logistical & Supply Chain Operations Unit 2; Financial Services Studies Unit 1; and Tourism Unit 2.

Further , in the following **thirty (30) Units** the **pass rate** of candidates was **75% or higher with Grades One to Five passes**: Accounting Unit 2; Agricultural Science Unit 1; Applied Mathematics Unit 1; Biology Unit 1 & 2; Caribbean Studies Unit 1; Chemistry Unit 1 & 2; Communication Studies Unit 1; Computer Science Unit 1 & 2; Economics Unit 1 & 2; Food & Nutrition Unit 1; History Unit 1 & 2; Integrated Mathematics Unit 1; Law Unit 1 & 2; Literatures in English Unit 1; Management of Business Unit 1 & 2; Physics Unit 1; Pure Mathematics Unit 2; Sociology Unit 1 & 2; Spanish Unit 1; Entrepreneurship Unit 1; Tourism Unit 1; and Logistics & Supply Chain Operations Unit 1.

A slight decline was recorded in Integrated Mathematics from 83.85% in 2019 to 82.14% in 2020. Pure Mathematics Unit 1 recorded a pass rate of 54.96% in 2020.

Caribbean Studies and Communication Studies continue to record an over 95% pass rate. **Digital Media and Animation & Gaming Design were written electronically and continues to record 100% pass rate.**

Comparison of Entries and Pass Rate 2019-2020

By Government Schools

In 2020 entries were received from ten (10) school centres. Increases and decreases in both the number of candidates and subject entries were recorded.

- Five (5) of the ten (10) school centres recorded increases in their overall pass rates; namely Berbice High, Christianburg/Wismar Sec, Mackenzie High, New Amsterdam Secondary and President's College.

- President's College moved from 85.19% in 2019 to 94.39% in 2020.
- Christianburg/Wismar had an increase in both candidate and subject entries in 2020 as compared to 2019. An improved overall pass rate was also recorded for this school from 92% in 2019 to 93.55% in 2020.
- St Joseph's High pass rate remained constant in 2020 at 92.99%.
- The Bishops' High and Queen's College recorded a decline in pass rate for 2020. The Bishops' High moved from 98.44% in 2019 to 94.3% in 2020 and Queen's College moved from 94.44% in 2019 to 93.13% in 2020.

Ninety seven (97) private candidates offered four hundred thirty eight (438) subject entries at the 2020 sitting. Their overall performance was satisfactory.

CAPE 2020

Comparison of entries and Pass Rate 2019-2020

<u>CODE</u>	<u>SCHOOL</u>	<u>CAND. ENTRIES</u>	<u>SUBJECT ENTRIES</u>	<u>PASS RATE (%)</u>
090006	Berbice High			
	2019	49	231	86.95
	2020	38	181	92.61
090007	The Bishops' High			
	2019	189	845	98.44
	2020	210	1090	94.3
090016	Christianburg/Wismar Sec			
	2019	09	25	92
	2020	34	132	93.55
090032	Mackenzie High			
	2019	39	149	90.08
	2020	33	116	93.04
090037	New Amsterdam Sec.			
	2019	36	157	91.45
	2020	27	127	95.08
090041	Queen's College			

		2019	168	905	94.44
		2020	165	901	93.13
090045	St Joseph's High				
		2019	30	149	92.97
		2020	42	232	92.99
090046	St Rose's High				
		2019	99	562	93.07
		2020	75	432	93.11
090047	St Stanislaus College				
		2019	61	304	95.2
		2020	78	468	94.65
090070	President's College				
		2019	96	441	85.19
		2020	54	276	94.39
090087	Marian Academy				
		2019	38	203	88.62
		2020	38	190	92.07
090100	Saraswati Vidya Niketan				
		2019	14	80	100
		2020	17	93	94.62
090101	Adult Education Assoc. - Georgetown				
		2019	20	47	81.58
		2020	14	37	78.14
090132	Guyana Private				
		2019	01	01	Abs
		2020	01	02	100
090162	Chase's Academy				
		2019	31	124	88.43
		2020	27	116	72.73

Subjects with improved performance 2019-2020

Subject	Unit	2019 (%)	2020 (%)
Accounting	1	91.67	100
Applied Mathematics	2	95.84	100
Environmental Science	2	98.33	100
Literatures in English	2	97.31	100
Entrepreneurship	2	98.95	100
Financial Services Studies	1	87.5	100
Law	1	90.38	99.01
Literatures in English	1	94.22	98.84
Management of Business	2	94.99	98.59
Biology	2	96.36	98.48
Law	2	93.9	98.46
Applied Mathematics	1	91.06	98
Economics	2	88.58	97.15
Accounting	2	93.34	96.89
Economics	1	94.75	96.33
Management of Business	1	93.54	95.53
Chemistry	2	90.79	95.46
History	2	83.33	95.24
Computer Science	2	78.58	88.89
Chemistry	1	77.09	88.46

Subjects with stable performance 2019-2020

Subject	Unit	2019 (%)	2020 (%)
Agricultural Science	2	100	100
Environmental Science	1	100	100
Food & Nutrition	2	100	100
Geography	1	100	100
Geography	2	100	100
Information Technology	1	100	100
Information Technology	2	100	100
Animation & Gaming Design	1	100	100
Spanish	2	100	100
Physical Education & Sports	1	100	100
Physical Education & Sports	2	100	100
Performing Arts	1	100	100
Performing Arts (Drama)	2	100	100
Digital Media	1	100	100
Digital Media	2	100	100
Green Engineering	1	100	100
Green Engineering	2	100	100
Building & Mechanical Eng Drawing (Building)	1	100	100
Electrical & Elec. Eng. Tech	1	100	100
Physics	2	100	100
Physics	1	96.98	97.66

Caribbean Studies	1	99.02	98.61
Communication Studies	1	98.05	98.08
Entrepreneurship	1	100	99.11
Sociology	1	100	99.23
Sociology	2	98.68	98.08

Subjects with a decline in performance 2019-2020

Subject	Unit	2019 (%)	2020 (%)
Agricultural Science	2	97.74	87.5
Biology	1	96.26	94.47
Computer Science	1	100	96.96
Food & Nutrition	1	100	94.12
History	1	93.11	91.89
Pure Mathematics	1	67.75	54.96
Pure Mathematics	2	93.21	83
Spanish	1	100	95
Tourism	1	100	97.57
Logistics & Supply Chain Operations	1	100	92.87
Integrated Mathematics	1	83.85	82.14

Students with Most Grade Ones for 2020 (Single Year)

Several candidates' recorded outstanding performance at this year's (2020) Caribbean Advanced Proficiency Examination. **The top performers include:**

- ✓ **The Top Student: Naomi Cambridge** of **St Rose's High** who secured **Grade One passes in nine (9) units** and a **Grade 2 in one unit**.
- **Shelock Langevine Jr.** of **St Stanislaus College** secured **Grade One passes in eight (8) units** and **Grade 2 passes in five (5) units**.
- **Donnelle Pyle**, also of **St Stanislaus College** secured **7 Grade One passes, 1 Grade Two and 2 Grade Threes**.
- **Zane Ramotar** of **Queen's College** who secured **7 Grade Ones** and **1 Grade Two** in eight units written
- **Abdul Subhan** of **St Stanislaus College** secured **6 Grade One passes** and **2 Grade Two passes** in eight units written

There were also very notable and commendable performances from:

- **Nicolas Ally, Carl Gilford, Stefan Hamilton and Zharal Hollingsworth** of **Bishops' High School**
- **Brianna Gopie, Reseda Hack and Samuel Haynes** of **Queen's College**

Top 3 Candidates and Most Grade Ones for 2019 - 2020 (Two Years)

These are top 3 performers for the two years' period, 2019 – 2020, as determined by CXC.

School	Name	Total
Queen's College	1. Zane Ramotar	14 Ones, 1 Two
St Roses	2. Naomi Cambridge	12 Ones, 2 Twos, 1 Three, 1 Four
Queen's College	3. Christian Pile	11 Ones, 1 Two, 1 Three

Other Top Performers for 2019 – 2020 (Two Years)

School	Name	Total
St Stanislaus College	Sherlock Langevine JR	11 Ones, 8 Twos
St Stanislaus College	Donnelle Pyle	9 Ones, 3 Twos, 2 Threes, 4 Fours
Bishops' High	Nicolas Ally	11 Ones, 1 Two
Bishops' High	Zharal Hollingsworth	10 Ones, 1 Two
Bishops' High	Carl Gilford	10 Ones, 1 Three
Bishops' High	Stefan Hamilton	7 Ones, 3 Twos, 2 Threes, 1 Four
Queen's College	Raseda Hack	11 Ones, 1 Two, 1 Three, 3 Fours

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