



**Report on the Caribbean Advanced
Proficiency Examination (CAPE)
Results for 2017**

All Jamaican Candidates

In the June 2017 Caribbean Advanced Proficiency Examination (CAPE), candidates were entered for 35 subjects including: Accounting, Agricultural Science, Applied Mathematics, Art and Design, Biology, Building and Mechanical Engineering Drawing, Caribbean Studies, Chemistry, Communication Studies, Computer Science, Digital Media, Economics, Electrical and Electronic Technology, Entrepreneurship, Environmental Science, Food and Nutrition, French, Geography, History, Information Technology, Integrated Mathematics, Law, Literatures in English, Logistics and Supply Chain Operations, Management of Business, Performing Arts, Physical Education and Sport, Pure Mathematics, Physics, Sociology, Spanish and Tourism. Three new subjects were introduced: Financial Services Studies, Animation and Game Design and Green Engineering. It should also be noted that Performing Arts was further split into two other options that of Cinematic Arts and Music. Also, Electrical and Electronic Technology Unit 2 was retitled and was offered as Electrical and Electronic Technology Options A and Option B.

A total of **15,842** candidates were entered for Unit 1 of which **15,206** (96%) sat and **14,763** or (97.1) percent passed. Of the **15,842** candidates, there were **9,797** females and **6,045** males. Some **8,596** candidates entered for Unit 2, of which **5,298** were females and **3,298** were males. Of the **8,596** candidates entered for Unit 2, some **8,221** (95.6%) sat and **7,832** (95.3%) received passing grades.

The CAPE 2017 examination saw **3,752** more females than males being entered for Unit 1 and **2,000** more females than males for Unit 2. Of the **9,797** females who entered Unit 1, some **9,452** (96.5%) sat and **9,236** (97.7%) received passing grades in at least one subject. For the **6,045** males entered for Unit 1, a total of **5,745** sat and **5,527** received passing grades in at least one subject. Of the **5,298** females entered in Unit 2, some **5,124** sat at least one subject. Of those who sat, **4,918** passed at least one subject. There were **3,298** male candidates who entered, of whom **3,097** (94%) sat and **2,914** (94.1%) received passing grades in at least one subject. It must be noted that some students who were entered for Unit 1 were also entered for Unit 2.

A total of **13,059** candidates were entered for both units 1 and 2 from secondary level schools (**See Table 1**). It should be noted that of the **13,059** candidates entered **5,717** entered for subjects in Unit 1 only, **84** for Unit 2 only and **7,258** entered for subjects in both units (**see Table 1**). The community colleges accounted for **1,084** candidates. There were **613** entering for Unit 1 only, **15** for Unit 2 only and **456** candidates for both units (**See Table 1**).

Table 1: Candidates Entered in CAPE 2017, Units 1 and 2

Type of Institution	Candidates entered for Unit 1 only	Candidates entered for Units 1 and 2	Candidates entered for Unit 2 only	Total Candidates Entered
Public Secondary School	5717	7258	84	13059
Community Colleges	613	456	15	1084
TOTAL	6330	7714	99	14143

Subject Entries

The June 2017 CAPE examination had a total of **59,740** subject entries for Jamaican Candidates in Units 1 and 2. These include **22,623** entries for males and **37,117** for females. Of the **59,740** subject entries, **41,948** were for Unit 1 and **17,792** were for Unit 2.

Of the **59,740** subject entries for both Units 1 and 2, a total of **56,498** were sat. As it relates to the **41,948** subject entries for Unit 1, some **39,492**, (94.1%) were sat; while **17,006** (95.3%) of the **17,792** entries for Unit 2, were sat. An average pass rate of 90.5 percent was achieved for overall sittings in both Units.

Public secondary schools had **50,935** subject entries for both Units: **35,529** entries for Unit 1 and **15,406** for Unit 2. There were **2,131** more subject entries in 2017 than in 2016.

Overall Performance of Jamaican Candidates on Subjects Entered

Twenty two of the 35 subjects sat in Unit 1, received passing grades of 90 percent and above, with Green Engineering and Art and Design having the highest pass rate (100%). Economics, Financial Services Studies, Integrated Mathematics, Logistics and Supply Chain Operations and Pure Mathematics had pass rates below 70 percent (**See Appendix 1**).

Of the 33 subjects sat in Unit 2, twenty five subjects reported passing grades of over 90 percent. French, Performing Arts (Dance), Performing Arts (Cinematic Arts) and Performing Arts (Music) reported 100

percent pass rates while Applied Mathematics (67.7%), Accounting (79.4%), and Logistics and Supply Chain Operations (39.7%) reported the lowest pass rates (**See Appendix 2**)

In 2017, there were **1,600** fewer subject entries for Unit 1 compared to the previous year. Unit 2 also reported **1,258** fewer entries when compared to 2016. There was an increase of 3.9 percentage points in the average pass rate for both units combined, moving from 86.6 percent in 2016 to 90.5 percent in 2017. For Unit 1, some 89.6 percent of entries sat received passing grades, an increase of approximately 3 percentage points over 2016. Overall performance in Unit 2 reported an average pass rate of 92.7 percent. This represents an increase of 6.4 percentage points, when compared to 86.3 percent for the previous year (**See Appendix 3**).

The performance of females continues to be better than that of their male counterparts. Of the **24, 828** Unit 1 subject entries sat by females, 91.1 percent received passing grades while 87.2 percent of the **14,664** Unit 1 subject entries sat by males received passing grades (**See Appendix 4**). Similar patterns were observed for Unit 2, where females continued to out-perform males. Of the **10,694** Unit 2 subject entries sat by females, 93.9 percent received passing grades while 90.6 percent of the **6,312** Unit 2 subject entries sat by males received a passing grade (**See Appendix 5**).

Performance in Public Secondary Schools and Community Colleges

Public Secondary Schools

Of the **12,975** students who were entered for subjects in Unit 1, some **379** (2.9%) did not sit any examination and, of those who sat, 98.6 percent gained passing grades in one or more subjects. All categories of schools had 95 percent and more of their candidates obtaining passes in one or more subjects. The data revealed that the maximum number of subjects sat by a student in Unit 1 was seven while the maximum number of passes was seven.

Table 2 - Public School Candidates Performance in CAPE Unit 1 by Type

School Type	Entered	Sat	Passed	% Passed
New	408	397	394	99.2
Technical	1608	1534	1490	97.1
Traditional	8426	8252	8207	99.5
Upgraded	2533	2413	2334	96.7
Total	12975	12596	12425	98.6

Further examination of the school types from which the candidates were entered, revealed that 64.9 percent was from traditional high schools, 19.5 percent from upgraded high schools, 12.4 percent from technical schools and 3.1 percent from new schools. Of the entries that were sat, traditional high schools had pass rate of 99.5 percent while upgraded high schools had a pass rate of 96.7 percent (**See Table 2 above**).

There are 10 schools that are classified as new: Belair, Belmont Academy, Cumberland, Eltham, Green Pond, Holland, Irwin, Rhodes Hall, Spot Valley and The Cedar Grove high schools. An analysis of the data for Unit 1 revealed that in 2017 a total of 408 candidates were entered from the new high schools. Of the 408 students entered, 397 (97.3 %) sat and approximately 99.2 percent received passing grades in one or more subjects.

The upgraded high schools entered some 2,533 students in Unit 1 examination. Of the 2,413 students who sat, approximately 97 percent received passing grades in one or more subjects.

Subject Performance

In the Unit 1 examination, a total of **35,529** subject entries were from secondary level schools (**See Appendix 6**). Some **21,805** were for females and **13,724** were for males. Of the subjects entered, **33,807** or **95.2** percent were sat and **30,828** or **91.2** percent received passing grades. Approximately 93 percent of the entries sat by females received passing grades while approximately 89 percent of those sat by males received similar results (**See Table 3 and Appendices 7 and 8**).

Table 3 – Subject Entries for Public School by Sex

Gender	Subjects Entered	Sat	Passed	%Passed
Female	21805	20995	19441	92.6
Male	13724	12812	11387	88.9
Total	35529	33807	30828	91.2

Table 4 below shows that there were **1625** subject entries from new schools. Belair High School (366), Belmont Academy (266) and The Cedar Grove Academy (275) had the highest number of subject entries. Cumberland High School (6) and Irwin High School (14) had the lowest number of subject entries.

Table 4– New Public Schools’ Performance in CAPE

SCHOOL	Subject Entries	Percent
Belair School	366	22.5
Belmont Academy	266	16.4
Cumberland High School	6	0.4
Eltham High School	190	11.7
Green Pond High School	195	12.0
Holland High School	158	9.7
Irwin High School	28	1.7
Rhodes Hall High School	87	5.4
Spot Valley High School	54	3.3
The Cedar Grove Academy	275	16.9
Total	1625	100.0

Table 5 gives a breakdown of the number of subjects sat by the number of subjects passed in Unit 1. The data revealed that most students sat between one and four subjects with only 553 students sitting five or more subjects. A total of **12,042** (95.6%) of the students sat 1-4 subjects.

Table 5 – Number of Subjects SAT by Candidates Unit 1

Number of Subjects Sat/Passed	0	1	2	3	4	5	6	7	Total Pass	Total Sat
1	106	3131	0	0	0	0	0	0	3131	3237
2	37	466	1888	0	0	0	0	0	2354	2391
3	24	149	591	1920	0	0	0	0	2660	2684
4	3	37	188	677	2825	0	0	0	3727	3730
5	1	1	11	25	91	384	0	0	512	513
6	0	0	0	1	1	5	30	0	37	37
7	0	0	0	0	0	0	2	2	4	4
TOTAL	171	3784	2678	2623	2917	389	32	2	12425	12596

CAPE Unit 2

Candidates Performance

Analysis of the data revealed that **7,342** students were entered for CAPE Unit 2. Of this number **84** candidates were entered for Unit 2 only. Females accounted for **4,511** candidates and male candidates totaled **2,831**. A total of **7,067** or approximately 96 percent of the students sat the examination. Of those who sat, 96.1 percent received passing grades for one or more subjects (**See Table 6**).

Table 6: Performance of Public School Candidates by Sex in Unit 2

Sex	Entered	Sat	Passed	% sat	% Passed
Female	4511	4391	4243	97.3	96.6
Male	2831	2676	2547	94.5	95.2
Total	7342	7067	6790	96.3	96.1

Subject Performance

There were **15,406** subject entries from public secondary schools in CAPE Unit 2. Of this number **9,510** were entered for females and **5,896** for males. Entries sat totaled **14,821** of which 62.5 percent was for females. Approximately 93 percent of the subjects that were sat received passing grades (**See Table 7 below**).

Table 7: CAPE 2017 Unit 2 Public School Subject Performance by Sex

Sex	Entered	Sat	Passed	% Passed
Female	9510	9259	8761	94.6
Male	5896	5562	5084	91.4
Total	15406	14821	13845	93.4

An examination of the types of schools revealed that **10,695** (69.4%) of the subjects entered were from traditional high schools while 543 (3.5%) were from new high schools. The percentage pass rate based on entries that were sat ranged from 88.5 percent to 95.3 percent. As shown in **Table 8**, all school types had pass rates of over **80** percent with traditional high schools obtaining approximately **95.3** percentage pass rate.

Table 8: CAPE 2017 Unit 2 Public School by Subject by Type

School Type	Entered	Sat	Passed	% Passed
New	543	503	457	90.9
Technical	1576	1476	1313	89.0
Traditional	10695	10431	9942	95.3
Upgraded	2592	2411	2133	88.5
Total	15406	14821	13845	93.4

Table 9 provides a breakdown of the number of subjects sat/passed by students in CAPE Unit 2. A total of 6,544 students passed 1-3 subjects and there were **10** students who sat and passed 5 subjects and 2 students who sat and passed 6 subjects and 1 passed 7 subjects.

Table 9: Number of Subjects sat by Candidates in CAPE Unit 2

Number of Subjects Sat/Passed	0	1	2	3	4	5	6	7	Total Passed	Total Sat
1	232	2126	0	0	0	0	0	0	2126	2358
2	38	270	1652	0	0	0	0	0	1922	1960
3	7	31	278	2157	0	0	0	0	2466	2473
4	0	0	4	25	232	0	0	0	261	261
5	0	0	0	0	1	10	0	0	11	11
6	0	0	0	1	0	0	2	0	3	3
7	0	0	0	0	0	0	0	1	1	1
Total	277	2427	1934	2183	233	10	2	1	6790	7067

Community Colleges Units 1 and 2

Performance by Candidates

A total of **1,540** candidates (**1,078** females and **462** males) were entered for both CAPE units. Some **613** candidates were entered for Unit 1 only, **456** for both Units 1 and 2, and **15** for Unit 2 only. Some 94 percent of the students who sat received passing grades for both Units 1 and 2. Females outperformed males as **95.1** percent obtained passes in at least one subject compared to **91.4** percent for males (**See Table 10**)

Table 10: Performance of Public Community College Candidates In CAPE 2017 by Sex

Sex	Entered	Sat	Passed	% Sat	% Passed
Female	1078	1010	961	93.7	95.1
Male	462	428	391	92.6	91.4
Total	1540	1438	1352	93.4	94.0

Of the total candidates entered for community colleges, 93.4 percent sat. Of those who sat, **1,352** or 94.0 percent received passing grades. There was a 98.8 percent pass rate in one or more subjects for those students sitting 3-5 subjects. Some 86 students did not pass any subjects (**See Table 11**)

Table 11: The Number of Subjects Sat/Passed in CAPE 2017 by Community College Students

Subjects Sat/Passed	0	1	2	3	4	5	Total Passed	Total Sat	% Passed
1	50	380	0	0	0	0	380	430	88.4
2	28	62	235	0	0	0	297	325	91.4
3	7	29	90	284	0	0	403	410	98.3
4	1	6	24	80	159	0	269	270	99.6
5	0	0	0	0	0	3	3	3	100.0
Total	86	477	349	364	159	3	1352	1438	94.0

Subject Performance

In the CAPE 2017 Examination, a total of **3,762** subject entries were from community colleges. There were 619 fewer entries when compared to 2016. Unit 1 had **2,756** subject entries while Unit 2 had **1,006**. Of the subjects entered for Unit 1, some **2,458** were sat, and **83.4** percent attained grades 1-5 (**See Appendix 9**). In Unit 2, some **947** of the **1,006** subject entries were sat, and **91.8** percent of those sat received passing grades (**See Appendix 10**). Entrepreneurship, Geography, Tourism and Spanish all had 100 percent pass rates in Unit 1. Similar results were seen for Spanish, Agricultural Science, Biology and Electrical and Electronic Engineering Technology (Option B) in Unit 2. Additionally, three subjects in combined units had pass rates of below 70 percent. These were Economics, Integrated Mathematics and Pure Mathematics (**See Appendix 11**).

The institution with the highest subject entries was Montego Bay Community College (1530) while Knox Community College (Day) had the lowest number of subject entries 227. The maximum number of subjects sat by a student in both units at the community colleges was five. Montego Bay (40.7%) and Brown's Town (20.5%) Community Colleges continued to field the highest number of entries with approximately 61 percent of the subject entries overall. (**See Table 12**)

Table 12 – Subject Entries for Community Colleges

SCHOOL	Subject Entries	Percentage of Subject Entries
Brown's Town Community College	773	20.5
Exed Community College (DAY)	669	17.8
Knox Community College (DAY)	227	6.0
Montego Bay Community College	1530	40.7
Portmore Community College	563	15.0
Total	3762	100.0

Quality of Passes for Public Schools and Community Colleges

A comparison of the passes attained at Grades I-III in Units 1 and 2 at public schools revealed that the rate for Unit 2 was higher by 5.3 percentage points than that for Unit 1. In 2017, **55.0** per cent of the subject entries for Unit 1 received grades I-III while **60.3** per cent received similar grades for Unit 2. The rate for Unit 1 increased by 5.5 percentage points in 2017 while for Unit 2, the rate increased by 9.4 percentage points (**See Appendices 12 and 13**).

In the combined CAPE Units, the community colleges had **48.7** per cent of their entries receiving grades I-III. The rates in 2017 were 45.5 percent for Unit 1 and 57.0 percent for Unit 2 respectively. The rate for Unit 1 increased by 7.7 percentage points and for Unit 2 by 10.3 percentage point when compared to 2016 (**See Appendices 14 and 15**).

Conclusion

Jamaican students performed fairly well in most subjects sat at CAPE Units 1 and 2 in 2017. Of the 35 subjects sat in Unit 1 and 33 in Unit 2, a total of 3 for both Units 1 and 2, showed improved pass rates over those of 2016, Entrepreneurship, Electrical and Electronic Technology, and Integrated Mathematics. Three new subjects, Financial Services Studies, Green Engineering and Animation and Games Design, were offered for the first time. Performing Arts which was already being offered was further split into Cinematic Arts and Music.

For the public schools, overall, the highest percentage increases were in Integrated Mathematics (63.8%), Electrical and Electronic Technology (50.5%) and Entrepreneurship (30.4%). The 2017 Examinations produced mixed results for the Mathematics related areas. The performance in Integrated Mathematics, increased by 63.8% while Applied Mathematics decreased by 7.8 percent. In Unit 1, Electrical and Electronic Technology registered an increase of 50.5 percent, Pure Mathematics increased by 20.2 percentage point while Applied Mathematics decreased by 7.8 percentage points.

A number of the new public high schools gave creditable performances in the Examination with average pass rates of 80 percent and above. These were Belmont Academy (93.5%), Eltham High (80 %), Holland High School (96.1%), Belair High (90.8%), Rhodes Hall High School (97.6%) and The Cedar Grove Academy (93.9%).

APPENDICES

Appendix 1: Subject Performance of All Jamaican Candidates Unit1

SUBJECT	ENTERED	SAT	PASSED	% PASSED
ACCOUNTING	986	926	727	78.5
AGRICULTURAL SCIENCE UNIT 1	268	248	204	82.3
ANIMATION AND GAME DESIGN	90	83	79	95.2
APPLIED MATHEMATICS	120	108	80	74.1
ART AND DESIGN	98	89	89	100.0
BIOLOGY	2927	2798	2479	88.6
BUILDING AND MECHANICAL ENGINEERING DRAWING	347	301	279	92.7
CARIBBEAN STUDIES	5892	5659	5499	97.2
CHEMISTRY	2258	2183	1894	86.8
COMMUNICATION STUDIES	8538	8100	7817	96.5
COMPUTER SCIENCE	686	639	558	87.3
DIGITAL MEDIA	251	238	237	99.6
ECONOMICS	1296	1208	826	68.4
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 1	128	118	111	94.1
ENTREPRENEURSHIP	2042	1883	1809	96.1
ENVIRONMENTAL SCIENCE	1059	966	871	90.2
FINANCIAL SERVICES STUDIES	69	65	35	53.8
FOOD AND NUTRITION	590	555	524	94.4
FRENCH	73	71	69	97.2
GEOGRAPHY	385	370	356	96.2
GREEN ENGINEERING	46	43	43	100.0
HISTORY	537	512	404	78.9
INFORMATION TECHNOLOGY	677	628	583	92.8
INTEGRATED MATHEMATICS	732	646	395	61.1
LAW	948	884	788	89.1
LITERATURES IN ENGLISH	648	609	579	95.1
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 1	79	75	45	60.0
MANAGEMENT OF BUSINESS	2650	2478	2358	95.2
PERFORMING ARTS UNIT 1	26	22	18	81.8
PHYSICAL EDUCATION AND SPORT	515	454	445	98.0
PHYSICS	1321	1267	1160	91.6
PURE MATHEMATICS	2049	1911	1024	53.6
SOCIOLOGY	2631	2412	2103	87.2
SPANISH	221	213	202	94.8
TOURISM UNIT 1	765	730	697	95.5
TOTAL	41948	39492	35387	89.6

Appendix 2: Subject Performance of All Jamaican Candidates Unit 2

SUBJECT	ENTERED	SAT	PASS	% PASS
ACCOUNTING	799	761	597	78.4
AGRICULTURAL SCIENCE UNIT 2	108	99	86	86.9
APPLIED MATHEMATICS	66	62	42	67.7
ART AND DESIGN	118	116	114	98.3
BIOLOGY	1754	1692	1567	92.6
BUILDING AND MECHANICAL ENGINEERING DRAWING	206	181	164	90.6
CHEMISTRY	1481	1439	1368	95.1
COMPUTER SCIENCE	497	480	441	91.9
DIGITAL MEDIA	184	183	182	99.5
ECONOMICS	767	751	706	94.0
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option A)	25	24	22	91.7
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option B)	41	37	36	97.3
ENTREPRENEURSHIP	800	755	730	96.7
ENVIRONMENTAL SCIENCE	956	872	821	94.2
FINANCIAL SERVICES STUDIES	1	0	0	0.0
FOOD AND NUTRITION	390	373	363	97.3
FRENCH	30	30	30	100.0
GEOGRAPHY	283	271	261	96.3
HISTORY	473	458	410	89.5
INFORMATION TECHNOLOGY	648	615	596	96.9
LAW	780	742	703	94.7
LITERATURES IN ENGLISH	670	642	613	95.5
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 2	78	73	29	39.7
MANAGEMENT OF BUSINESS	1870	1780	1725	96.9
PERFORMING ARTS UNIT 2 (CINEMATIC ARTS)	8	7	7	100.0
PERFORMING ARTS UNIT 2 (DANCE)	4	4	4	100.0
PERFORMING ARTS UNIT 2 (DRAMA)	46	44	37	84.1
PERFORMING ARTS UNIT 2 (MUSIC)	3	3	3	100.0
PHYSICAL EDUCATION AND SPORT	198	181	175	96.7
PHYSICS	1206	1160	1066	91.9
PURE MATHEMATICS	1067	1039	812	78.2
SOCIOLOGY	1810	1728	1679	97.2
SPANISH	171	166	139	83.7
TOURISM UNIT 2	254	238	233	97.9
TOTAL	17792	17006	15761	92.7

Appendix 3: Performance of All Jamaican Candidates in CAPE Units 1 and 2, 2016-2017

Unit 1								
SUBJECT	2017				2016			
	ENTERED	SAT	ATTAINED GRADES 1-V	% ATTAINED GRADES 1-V	ENTERED	SAT	ATTAINED GRADES I-V	% ATTAINED GRADES I-V
ACCOUNTING	986	926	727	78.5	1104	1038	853	82.2
AGRICULTURAL SCIENCE UNIT 1	268	248	204	82.3	147	133	120	90.2
ANIMATION AND GAME DESIGN	90	83	79	95.2				
APPLIED MATHEMATICS	120	108	80	74.1	183	172	137	79.7
ART AND DESIGN	98	89	89	100.0	145	138	119	86.2
BIOLOGY	2927	2798	2479	88.6	2699	2555	1858	72.7
BUILDING AND MECHANICAL ENGINEERING DRAWING	347	301	279	92.7	390	355	279	78.6
CARIBBEAN STUDIES	5892	5659	5499	97.2	6463	6233	6023	96.6
CHEMISTRY	2258	2183	1894	86.8	2273	2182	1615	74
COMMUNICATION STUDIES	8538	8100	7817	96.5	8765	8385	7991	95.3
COMPUTER SCIENCE	686	639	558	87.3	798	755	691	91.5
DIGITAL MEDIA	251	238	237	99.6	262	262	227	86.6
ECONOMICS	1296	1208	826	68.4	1362	1285	879	68.4
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 1	128	118	111	94.1				
ELECTRICAL AND ELECTRONIC TECHNOLOGY					139	133	60	45.1
ENTREPRENEURSHIP	2042	1883	1809	96.1	1363	1288	1249	97
ENVIRONMENTAL SCIENCE	1059	966	871	90.2	1195	1104	1062	96.2
FINANCIAL SERVICES STUDIES	69	65	35	53.8				
FOOD AND NUTRITION	590	555	524	94.4	508	480	467	97.3
FRENCH	73	71	69	97.2	41	36	28	77.8
GEOGRAPHY	385	370	356	96.2	374	359	347	96.7
GREEN ENGINEERING	46	43	43	100.0				
GEOMETRICAL & MECHANICAL ENGINEERING DRAWING								
HISTORY	537	512	404	78.9	617	594	464	78.1
INFORMATION TECHNOLOGY	677	628	583	92.8	1199	1131	981	86.7
INTEGRATED MATHEMATICS	732	646	395	61.1	374	333	107	32.1
LAW	948	884	788	89.1	1091	1015	879	86.6
LITERATURES IN ENGLISH	648	609	579	95.1	925	863	718	83.2
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 1	79	75	45	60.0	153	140	95	67.9
MANAGEMENT OF BUSINESS	2650	2478	2358	95.2	2652	2505	2367	94.5
PERFORMING ARTS UNIT 1	26	22	18	81.8	65	62	46	74.2
PHYSICAL EDUCATION AND SPORT	515	454	445	98.0	336	301	289	96
PHYSICS	1321	1267	1160	91.6	1563	1485	1310	88.2
PURE MATHEMATICS	2049	1911	1024	53.6	2667	2475	1451	58.6
SOCIOLOGY	2631	2412	2103	87.2	3039	2839	2495	87.9
SPANISH	221	213	202	94.8	221	203	182	89.7
TOURISM UNIT 1	765	730	697	95.5	435	407	357	87.7
TOTAL	41948	39492	35387	89.6	43548	41246	35746	86.7

Unit 2									
SUBJECT	2017				2016				
	ENTERED	SAT	ATTAINED GRADES I-V	% ATTAINED GRADES I-V	ENTERED	SAT	ATTAINED GRADES I-V	% ATTAINED GRADES I-V	
ACCOUNTING	799	761	597	78.4	998	973	810	83.2	
AGRICULTURAL SCIENCE UNIT 2	108	99	86	86.9	125	121	116	95.9	
APPLIED MATHEMATICS	66	62	42	67.7	56	51	36	70.6	
ART AND DESIGN	118	116	114	98.3	101	97	95	97.9	
BIOLOGY	1754	1692	1567	92.6	2034	1965	1795	91.3	
BUILDING AND MECHANICAL ENGINEERING DRAWING	206	181	164	90.6	175	152	132	86.8	
CHEMISTRY	1481	1439	1368	95.1	1794	1737	1426	82.1	
COMPUTER SCIENCE	497	480	441	91.9	477	458	434	94.8	
DIGITAL MEDIA	184	183	182	99.5	65	65	62	95.4	
ECONOMICS	767	751	706	94.0	1044	996	788	79.1	
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option A)	25	24	22	91.7					
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option B)	41	37	36	97.3					
ELECTRICAL AND ELECTRONIC TECHNOLOGY					85	80	52	65	
ENTREPRENEURSHIP	800	755	730	96.7	785	737	16	2.2	
ENVIRONMENTAL SCIENCE	956	872	821	94.2	728	660	632	95.8	
FINANCIAL SERVICES STUDIES	1	0	0	0.0					
FOOD AND NUTRITION	390	373	363	97.3	439	402	385	95.8	
FRENCH	30	30	30	100.0	74	73	73	100	
GEOGRAPHY	283	271	261	96.3	322	307	278	90.6	
HISTORY	473	458	410	89.5	504	484	410	84.7	
INFORMATION TECHNOLOGY	648	615	596	96.9	561	518	469	90.5	
LAW	780	742	703	94.7	781	743	654	88	
LITERATURES IN ENGLISH	670	642	613	95.5	760	737	671	91	
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 2	78	73	29	39.7	3	2	1	50	
MANAGEMENT OF BUSINESS	1870	1780	1725	96.9	1869	1773	1723	97.2	
PERFORMING ARTS UNIT 2 (CINEMATIC ARTS)	8	7	7	100.0					
PERFORMING ARTS UNIT 2 (DANCE)	4	4	4	100.0	12	12	12	100	
PERFORMING ARTS UNIT 2 (DRAMA)	46	44	37	84.1	17	17	17	100	
PERFORMING ARTS UNIT 2 (MUSIC)	3	3	3	100.0					
PHYSICAL EDUCATION AND SPORT	198	181	175	96.7	281	247	241	97.6	
PHYSICS	1206	1160	1066	91.9	1247	1206	1107	91.8	
PURE MATHEMATICS	1067	1039	812	78.2	1195	1150	963	83.7	
SOCIOLOGY	1810	1728	1679	97.2	2005	1894	1818	96	
SPANISH	171	166	139	83.7	196	187	160	85.6	
TOURISM UNIT 2	254	238	233	97.9	317	304	284	93.4	
TOTAL	17792	17006	15761	92.7	19050	18148	15660	86.3	

Appendix 4: All Jamaica Performance by Sex Unit 1

SUBJECT	Female				Male			
	ENTERED	SAT	PASS	% PASS	ENTERED	SAT	PASS	% PASS
ACCOUNTING	660	628	503	80.1	326	298	224	75.2
AGRICULTURAL SCIENCE UNIT 1	161	153	129	84.3	107	95	75	78.9
ANIMATION AND GAME DESIGN	37	37	36	97.3	53	46	43	93.5
APPLIED MATHEMATICS	51	46	36	78.3	69	62	44	71.0
ART AND DESIGN	51	48	48	100.0	47	41	41	100.0
BIOLOGY	2191	2095	1857	88.6	736	703	622	88.5
BUILDING AND MECHANICAL ENGINEERING DRAWING	38	33	29	87.9	309	268	250	93.3
CARIBBEAN STUDIES	3591	3482	3401	97.7	2301	2177	2098	96.4
CHEMISTRY	1581	1536	1332	86.7	677	647	562	86.9
COMMUNICATION STUDIES	5331	5117	5000	97.7	3207	2983	2817	94.4
COMPUTER SCIENCE	254	239	210	87.9	432	400	348	87.0
DIGITAL MEDIA	109	102	102	100.0	142	136	135	99.3
ECONOMICS	794	755	555	73.5	502	453	271	59.8
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 1	16	11	9	81.8	112	107	102	95.3
ENTREPRENEURSHIP	1269	1184	1156	97.6	773	699	653	93.4
ENVIRONMENTAL SCIENCE	690	639	589	92.2	369	327	282	86.2
FINANCIAL SERVICES STUDIES	36	35	21	60.0	33	30	14	46.7
FOOD AND NUTRITION	519	490	464	94.7	71	65	60	92.3
FRENCH	49	47	46	97.9	24	24	23	95.8
GEOGRAPHY	172	168	164	97.6	213	202	192	95.0
GREEN ENGINEERING	9	9	9	100.0	37	34	34	100.0
HISTORY	389	371	303	81.7	148	141	101	71.6
INFORMATION TECHNOLOGY	371	351	324	92.3	306	277	259	93.5
INTEGRATED MATHEMATICS	489	454	292	64.3	243	192	103	53.6
LAW	690	652	578	88.7	258	232	210	90.5
LITERATURES IN ENGLISH	529	496	475	95.8	119	113	104	92.0
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 1	32	32	18	56.3	47	43	27	62.8
MANAGEMENT OF BUSINESS	1597	1511	1459	96.6	1053	967	899	93.0
PERFORMING ARTS UNIT 1	20	18	15	83.3	6	4	3	75.0
PHYSICAL EDUCATION AND SPORT	178	164	162	98.8	337	290	283	97.6
PHYSICS	656	637	603	94.7	665	630	557	88.4
PURE MATHEMATICS	1029	972	541	55.7	1020	939	483	51.4
SOCIOLOGY	1800	1674	1515	90.5	831	738	588	79.7
SPANISH	163	158	153	96.8	58	55	49	89.1
TOURISM UNIT 1	505	484	472	97.5	260	246	225	91.5
TOTAL	26057	24828	22606	91.1	15891	14664	12781	87.2

Appendix 5: All Jamaica Performance by Sex Unit 2

SUBJECT	Female				Male			
	ENTERED	SAT	PASS	% PASS	ENTERED	SAT	PASS	%PASS
ACCOUNTING	536	514	416	80.9	263	247	181	73.3
AGRICULTURAL SCIENCE UNIT 2	56	53	46	86.8	52	46	40	87.0
APPLIED MATHEMATICS	32	31	21	67.7	34	31	21	67.7
ART AND DESIGN	67	66	66	100.0	51	50	48	96.0
BIOLOGY	1273	1236	1154	93.4	481	456	413	90.6
BUILDING AND MECHANICAL ENGINEERING DRAWING	28	25	24	96.0	178	156	140	89.7
CHEMISTRY	1017	995	947	95.2	464	444	421	94.8
COMPUTER SCIENCE	157	152	145	95.4	340	328	296	90.2
DIGITAL MEDIA	77	77	76	98.7	107	106	106	100.0
ECONOMICS	470	464	443	95.5	297	287	263	91.6
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option A)	2	2	2	100.0	23	22	20	90.9
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option B)	2	2	2	100.0	39	35	34	97.1
ENTREPRENEURSHIP	456	441	433	98.2	344	314	297	94.6
ENVIRONMENTAL SCIENCE	607	566	532	94.0	349	306	289	94.4
FINANCIAL SERVICES STUDIES					1	0	0	0.0
FOOD AND NUTRITION	335	324	316	97.5	55	49	47	95.9
FRENCH	24	24	24	100.0	6	6	6	100.0
GEOGRAPHY	120	118	116	98.3	163	153	145	94.8
HISTORY	318	311	274	88.1	155	147	136	92.5
INFORMATION TECHNOLOGY	355	343	332	96.8	293	272	264	97.1
LAW	581	557	530	95.2	199	185	173	93.5
LITERATURES IN ENGLISH	554	534	513	96.1	116	108	100	92.6
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 2	31	30	9	30.0	47	43	20	46.5
MANAGEMENT OF BUSINESS	1154	1105	1075	97.3	716	675	650	96.3
PERFORMING ARTS UNIT 2 (CINEMATIC ARTS)	5	4	4	100.0	3	3	3	100.0
PERFORMING ARTS UNIT 2 (DANCE)	4	4	4	100.0				
PERFORMING ARTS UNIT 2 (DRAMA)	37	36	32	88.9	9	8	5	62.5
PERFORMING ARTS UNIT 2 (MUSIC)	2	2	2	100.0	1	1	1	100.0
PHYSICAL EDUCATION AND SPORT	74	71	68	95.8	124	110	107	97.3
PHYSICS	541	526	494	93.9	665	634	572	90.2
PURE MATHEMATICS	572	561	459	81.8	495	478	353	73.8
SOCIOLOGY	1288	1242	1219	98.1	522	486	460	94.7
SPANISH	114	112	102	91.1	57	54	37	68.5
TOURISM UNIT 2	171	166	163	98.2	83	72	70	97.2
TOTAL	11060	10694	10043	93.9	6732	6312	5718	90.6

Appendix 6: Performance of Public Schools Units 1 and 2

SUBJECT	UNIT 1				UNIT 2			
	ENTERED	SAT	PASSED	% PASSED	ENTERED	SAT	PASSED	% PASSED
ACCOUNTING	889	845	676	80.0	745	712	565	79.4
AGRICULTURAL SCIENCE UNIT 1	268	248	204	82.3	0	0	0	
AGRICULTURAL SCIENCE UNIT 2	0	0	0		94	85	72	84.7
ANIMATION AND GAME DESIGN	78	74	71	95.9	0	0	0	
APPLIED MATHEMATICS	106	94	67	71.3	61	57	37	64.9
ART AND DESIGN	97	88	88	100.0	111	109	107	98.2
BIOLOGY	2162	2104	1924	91.4	1397	1362	1278	93.8
BUILDING AND MECHANICAL ENGINEERING DRAWING	346	300	278	92.7	187	164	149	90.9
CARIBBEAN STUDIES	5335	5148	5031	97.7	0	0	0	
CHEMISTRY	1693	1662	1507	90.7	1143	1122	1085	96.7
COMMUNICATION STUDIES	7249	6957	6758	97.1	0	0	0	
COMPUTER SCIENCE	611	577	518	89.8	474	461	429	93.1
DIGITAL MEDIA	221	211	210	99.5	171	170	169	99.4
ECONOMICS	1124	1060	764	72.1	689	677	643	95.0
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 1	118	110	105	95.5	0	0	0	
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option A)	0	0	0		25	24	22	91.7
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option B)	0	0	0		38	34	33	97.1
ENTREPRENEURSHIP	1848	1708	1644	96.3	735	696	676	97.1
ENVIRONMENTAL SCIENCE	941	862	777	90.1	838	768	726	94.5
FINANCIAL SERVICES STUDIES	69	65	35	53.8	1	0	0	
FOOD AND NUTRITION	586	551	522	94.7	387	370	361	97.6
FRENCH	73	71	69	97.2	30	30	30	100.0
GEOGRAPHY	362	348	337	96.8	245	236	228	96.6
GREEN ENGINEERING	46	43	43	100.0	0	0	0	
HISTORY	475	459	370	80.6	413	401	358	89.3
INFORMATION TECHNOLOGY	595	555	519	93.5	621	588	570	96.9
INTEGRATED MATHEMATICS	693	614	373	60.7	0	0	0	
LAW	697	672	602	89.6	604	588	557	94.7
LITERATURES IN ENGLISH	554	534	514	96.3	582	560	535	95.5
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 1	79	75	45	60.0	0	0	0	
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 2	0	0	0		77	72	28	38.9
MANAGEMENT OF BUSINESS	2153	2044	1967	96.2	1639	1570	1520	96.8
PERFORMING ARTS UNIT 1	22	19	15	78.9	0	0	0	
PERFORMING ARTS UNIT 2 (CINEMATIC ARTS)	0	0	0		8	7	7	100.0
PERFORMING ARTS UNIT 2 (DANCE)	0	0	0		4	4	4	100.0
PERFORMING ARTS UNIT 2 (DRAMA)	0	0	0		43	42	37	88.1
PERFORMING ARTS UNIT 2 (MUSIC)	0	0	0		3	3	3	100.0
PHYSICAL EDUCATION AND SPORT	509	449	441	98.2	195	178	174	97.8
PHYSICS	1058	1026	974	94.9	1037	1006	937	93.1
PURE MATHEMATICS	1540	1466	861	58.7	887	874	719	82.3
SOCIOLOGY	2034	1902	1692	89.0	1521	1468	1434	97.7
SPANISH	199	196	185	94.4	163	160	134	83.8
TOURISM UNIT 1	699	670	642	95.8	0	0	0	
TOURISM UNIT 2	0	0	0		238	223	218	97.8
TOTAL	35529	33807	30828	91.2	15406	14821	13845	93.4

Appendix 7: Public Schools' Performance in CAPE 2017 by Sex (Female)

SUBJECT	UNIT 1				UNIT 2			
	ENTERED	SAT	PASS	% PASS	ENTERED	SAT	PASS	% PASS
ACCOUNTING	601	578	471	81.5	503	485	395	81.4
AGRICULTURAL SCIENCE UNIT	161	153	129	84.3	48	45	38	84.4
ANIMATION AND GAME DESIGN	30	30	30	100.0				
APPLIED MATHEMATICS	46	41	31	75.6	28	27	17	63.0
ART AND DESIGN	50	47	47	100.0	63	62	62	100.0
BIOLOGY	1596	1551	1422	91.7	1015	995	941	94.6
BUILDING AND MECHANICAL ENGINEERING DRAWING	38	33	29	87.9	23	20	20	100.0
CARIBBEAN STUDIES	3212	3130	3075	98.2				
CHEMISTRY	1166	1146	1045	91.2	776	767	743	96.9
COMMUNICATION STUDIES	4475	4339	4261	98.2				
COMPUTER SCIENCE	228	218	198	90.8	148	145	140	96.6
DIGITAL MEDIA	99	92	92	100.0	69	69	68	98.6
ECONOMICS	712	679	518	76.3	428	423	406	96.0
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY	13	9	8	88.9				
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY (Option A)					2	2	2	100.0
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY (Option B)					2	2	2	100.0
ENTREPRENEURSHIP	1148	1070	1047	97.9	424	411	405	98.5
ENVIRONMENTAL SCIENCE	603	562	521	92.7	527	496	467	94.2
FINANCIAL SERVICES STUDIES	36	35	21	60.0				
FOOD AND NUTRITION	515	486	462	95.1	334	323	315	97.5
FRENCH	49	47	46	97.9	24	24	24	100.0
GEOGRAPHY	166	162	159	98.1	102	100	99	99.0
GREEN ENGINEERING	9	9	9	100.0				
HISTORY	342	331	276	83.4	275	270	236	87.4
INFORMATION TECHNOLOGY	323	307	286	93.2	343	331	320	96.7
INTEGRATED MATHEMATICS	466	433	279	64.4				
LAW	510	496	440	88.7	453	442	423	95.7
LITERATURES IN ENGLISH	449	431	418	97.0	479	464	444	95.7
LOGISTICS AND SUPPLY CHAIN OPERATIONS	32	32	18	56.3	31	30	9	30.0
MANAGEMENT OF BUSINESS	1297	1248	1217	97.5	1012	977	949	97.1
PERFORMING ARTS	17	15	12	80.0				
PERFORMING ARTS (CINEMATIC ARTS)					5	4	4	100.0
PERFORMING ARTS (DANCE)					4	4	4	100.0
PERFORMING ARTS (DRAMA)					37	36	32	88.9
PERFORMING ARTS (MUSIC)					2	2	2	100.0
PHYSICAL EDUCATION AND SPORT	175	162	161	99.4	71	68	67	98.5
PHYSICS	538	529	516	97.5	459	449	428	95.3
PURE MATHEMATICS	738	714	431	60.4	470	465	405	87.1
SOCIOLOGY	1360	1294	1195	92.3	1078	1052	1038	98.7
SPANISH	147	145	140	96.6	109	108	98	90.7
TOURISM	458	441	431	97.7	166	161	158	98.1
TOTAL	21805	20995	19441	92.6	9510	9259	8761	94.6

Appendix 8: Public Schools' Performance in CAPE 2017 by Sex (Male)

SUBJECT	UNIT 1				UNIT 2			
	ENTERED	SAT	PASS	% PASS	ENTERED	SAT	PASS	% PASS
ACCOUNTING	288	267	205	76.8	242	227	170	74.9
AGRICULTURAL SCIENCE	107	95	75	78.9	46	40	34	85.0
ANIMATION AND GAME DESIGN	48	44	41	93.2				
APPLIED MATHEMATICS	60	53	36	67.9	33	30	20	66.7
ART AND DESIGN	47	41	41	100.0	48	47	45	95.7
BIOLOGY	566	553	502	90.8	382	367	337	91.8
BUILDING AND MECHANICAL ENGINEERING DRAWING	308	267	249	93.3	164	144	129	89.6
CARIBBEAN STUDIES	2123	2018	1956	96.9				
CHEMISTRY	527	516	462	89.5	367	355	342	96.3
COMMUNICATION STUDIES	2774	2618	2497	95.4				
COMPUTER SCIENCE	383	359	320	89.1	326	316	289	91.5
DIGITAL MEDIA	122	119	118	99.2	102	101	101	100.0
ECONOMICS	412	381	246	64.6	261	254	237	93.3
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY	105	101	97	96.0				
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY (Option A)					23	22	20	90.9
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY (Option B)					36	32	31	96.9
ENTREPRENEURSHIP	700	638	597	93.6	311	285	271	95.1
ENVIRONMENTAL SCIENCE	338	300	256	85.3	311	272	259	95.2
FINANCIAL SERVICES STUDIES	33	30	14	46.7	1	0	0	0.0
FOOD AND NUTRITION	71	65	60	92.3	53	47	46	97.9
FRENCH	24	24	23	95.8	6	6	6	100.0
GEOGRAPHY	196	186	178	95.7	143	136	129	94.9
GREEN ENGINEERING	37	34	34	100.0				
HISTORY	133	128	94	73.4	138	131	122	93.1
INFORMATION TECHNOLOGY	272	248	233	94.0	278	257	250	97.3
INTEGRATED MATHEMATICS	227	181	94	51.9				
LAW	187	176	162	92.0	151	146	134	91.8
LITERATURES IN ENGLISH	105	103	96	93.2	103	96	91	94.8
LOGISTICS AND SUPPLY CHAIN OPERATIONS	47	43	27	62.8	46	42	19	45.2
MANAGEMENT OF BUSINESS	856	796	750	94.2	627	593	571	96.3
PERFORMING ARTS	5	4	3	75.0				
PERFORMING ARTS (CINEMATIC ARTS)					3	3	3	100.0
PERFORMING ARTS (DRAMA)					6	6	5	83.3
PERFORMING ARTS (MUSIC)					1	1	1	100.0
PHYSICAL EDUCATION AND SPORT	334	287	280	97.6	124	110	107	97.3
PHYSICS	520	497	458	92.2	578	557	509	91.4
PURE MATHEMATICS	802	752	430	57.2	417	409	314	76.8
SOCIOLOGY	674	608	497	81.7	443	416	396	95.2
SPANISH	52	51	45	88.2	54	52	36	69.2
TOURISM	241	229	211	92.1	72	62	60	96.8
TOTAL	13724	12812	11387	88.9	5896	5562	5084	91.4

Appendix 9: Performance of Community Colleges by Subjects Unit 1

SUBJECT	ENTERED	SAT	PASSED	% PASSED
ACCOUNTING	31	25	21	84
BIOLOGY	326	299	243	81.3
CARIBBEAN STUDIES	335	311	296	95.2
CHEMISTRY	225	216	164	75.9
COMMUNICATION STUDIES	607	547	525	96.0
COMPUTER SCIENCE	19	16	13	81.3
ECONOMICS	72	57	24	42.1
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 1	10	8	6	75.0
ENTREPRENEURSHIP	40	36	36	100.0
ENVIRONMENTAL SCIENCE	64	54	51	94.4
GEOGRAPHY	10	10	10	100.0
HISTORY	39	32	25	78.1
INFORMATION TECHNOLOGY	54	47	40	85.1
INTEGRATED MATHEMATICS	8	6	4	66.7
LAW	123	107	96	89.7
LITERATURES IN ENGLISH	54	42	36	85.7
MANAGEMENT OF BUSINESS	160	135	125	92.6
PHYSICS	91	82	63	76.8
PURE MATHEMATICS	212	194	74	38.1
SOCIOLOGY	255	218	181	83.0
SPANISH	16	13	13	100.0
TOURISM UNIT 1	5	3	3	100.0
TOTAL	2756	2458	2049	83.4

Appendix 10: Performance of Community Colleges by Subjects Unit 2

SUBJECT	ENTERED	SAT	PASSED	% PASSED
ACCOUNTING	22	19	13	68.4
AGRICULTURAL SCIENCE UNIT 2	14	14	14	100.0
BIOLOGY	136	133	133	100.0
CHEMISTRY	110	108	104	96.3
ECONOMICS	31	30	27	90.0
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option B)	2	2	2	100.0
ENVIRONMENTAL SCIENCE	73	64	57	89.1
GEOGRAPHY	29	27	25	92.6
HISTORY	49	46	43	93.5
INFORMATION TECHNOLOGY	16	16	15	93.8
LAW	100	90	87	96.7
LITERATURES IN ENGLISH	63	59	58	98.3
MANAGEMENT OF BUSINESS	77	71	69	97.2
PHYSICS	66	62	50	80.6
PURE MATHEMATICS	78	74	45	60.8
SOCIOLOGY	137	129	124	96.1
SPANISH	3	3	3	100.0
TOTAL	1006	947	869	91.8

Appendix 11: Performance of Community Colleges by Subjects in CAPE 2017

SUBJECT	ENTERED	SAT	PASS	% PASS
ACCOUNTING	53	44	34	77.3
AGRICULTURAL SCIENCE UNIT 2	14	14	14	100.0
BIOLOGY	462	432	376	87.0
CARIBBEAN STUDIES	335	311	296	95.2
CHEMISTRY	335	324	268	82.7
COMMUNICATION STUDIES	607	547	525	96.0
COMPUTER SCIENCE	19	16	13	81.3
ECONOMICS	103	87	51	58.6
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 1	10	8	6	75.0
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option B)	2	2	2	100.0
ENTREPRENEURSHIP	40	36	36	100.0
ENVIRONMENTAL SCIENCE	137	118	108	91.5
GEOGRAPHY	39	37	35	94.6
HISTORY	88	78	68	87.2
INFORMATION TECHNOLOGY	70	63	55	87.3
INTEGRATED MATHEMATICS	8	6	4	66.7
LAW	223	197	183	92.9
LITERATURES IN ENGLISH	117	101	94	93.1
MANAGEMENT OF BUSINESS	237	206	194	94.2
PHYSICS	157	144	113	78.5
PURE MATHEMATICS	290	268	119	44.4
SOCIOLOGY	392	347	305	87.9
SPANISH	19	16	16	100.0
TOURISM UNIT 1	5	3	3	100.0
TOTAL	3762	3405	2918	85.7

Appendix 12: Quality of Passes in Public Schools in CAPE 2017 Unit 1

SUBJECT	ENTERED	SAT	ATTAINED GRADES 1-III	% PASS Grades I-III
ACCOUNTING	889	845	346	40.9
AGRICULTURAL SCIENCE UNIT 1	268	248	32	12.9
ANIMATION AND GAME DESIGN	78	74	48	64.9
APPLIED MATHEMATICS	106	94	29	30.9
ART AND DESIGN	97	88	82	93.2
BIOLOGY	2162	2104	1279	60.8
BUILDING AND MECHANICAL ENGINEERING DRAWING	346	300	120	40.0
CARIBBEAN STUDIES	5335	5148	3555	69.1
CHEMISTRY	1693	1662	1025	61.7
COMMUNICATION STUDIES	7249	6957	4379	62.9
COMPUTER SCIENCE	611	577	303	52.5
DIGITAL MEDIA	221	211	177	83.9
ECONOMICS	1124	1060	297	28.0
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 1	118	110	26	23.6
ENTREPRENEURSHIP	1848	1708	1183	69.3
ENVIRONMENTAL SCIENCE	941	862	398	46.2
FINANCIAL SERVICES STUDIES	69	65	3	4.6
FOOD AND NUTRITION	586	551	171	31.0
FRENCH	73	71	47	66.2
GEOGRAPHY	362	348	205	58.9
GREEN ENGINEERING	46	43	11	25.6
HISTORY	475	459	93	20.3
INFORMATION TECHNOLOGY	595	555	204	36.8
INTEGRATED MATHEMATICS	693	614	96	15.6
LAW	697	672	443	65.9
LITERATURES IN ENGLISH	554	534	267	50.0
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 1	79	75	2	2.7
MANAGEMENT OF BUSINESS	2153	2044	1210	59.2
PERFORMING ARTS UNIT 1	22	19	11	57.9
PHYSICAL EDUCATION AND SPORT	509	449	349	77.7
PHYSICS	1058	1026	583	56.8
PURE MATHEMATICS	1540	1466	448	30.6
SOCIOLOGY	2034	1902	735	38.6
SPANISH	199	196	128	65.3
TOURISM UNIT 1	699	670	293	43.7
TOTAL	35529	33807	18578	55.0

Appendix 13: Quality of Passes in Public Schools in CAPE 2017 Unit 2

SUBJECT	ENTERED	SAT	PASS	% PASS
ACCOUNTING	745	712	260	36.5
AGRICULTURAL SCIENCE UNIT 2	94	85	15	17.6
APPLIED MATHEMATICS	61	57	15	26.3
ART AND DESIGN	111	109	107	98.2
BIOLOGY	1397	1362	961	70.6
BUILDING AND MECHANICAL ENGINEERING DRAWING	187	164	24	14.6
CHEMISTRY	1143	1122	894	79.7
COMPUTER SCIENCE	474	461	239	51.8
DIGITAL MEDIA	171	170	165	97.1
ECONOMICS	689	677	414	61.2
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option A)	25	24	4	16.7
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option B)	38	34	9	26.5
ENTREPRENEURSHIP	735	696	447	64.2
ENVIRONMENTAL SCIENCE	838	768	344	44.8
FINANCIAL SERVICES STUDIES	1	0	0	0.0
FOOD AND NUTRITION	387	370	225	60.8
FRENCH	30	30	26	86.7
GEOGRAPHY	245	236	107	45.3
HISTORY	413	401	153	38.2
INFORMATION TECHNOLOGY	621	588	317	53.9
LAW	604	588	474	80.6
LITERATURES IN ENGLISH	582	560	326	58.2
LOGISTICS AND SUPPLY CHAIN OPERATIONS UNIT 2	77	72	0	0.0
MANAGEMENT OF BUSINESS	1639	1570	1092	69.6
PERFORMING ARTS UNIT 2 (CINEMATIC ARTS)	8	7	7	100.0
PERFORMING ARTS UNIT 2 (DANCE)	4	4	1	25.0
PERFORMING ARTS UNIT 2 (DRAMA)	43	42	31	73.8
PERFORMING ARTS UNIT 2 (MUSIC)	3	3	3	100.0
PHYSICAL EDUCATION AND SPORT	195	178	161	90.4
PHYSICS	1037	1006	551	54.8
PURE MATHEMATICS	887	874	472	54.0
SOCIOLOGY	1521	1468	876	59.7
SPANISH	163	160	60	37.5
TOURISM UNIT 2	238	223	152	68.2
TOTAL	15406	14821	8932	60.3

Appendix 14: Quality of Passes in Community Colleges in CAPE 2017 Unit 1

SUBJECT	ENTERED	SAT	ATTAINED GRADES I-III	% ATTAINED GRADES I-III
ACCOUNTING	31	25	10	40
BIOLOGY	326	299	129	43.1
CARIBBEAN STUDIES	335	311	203	65.3
CHEMISTRY	225	216	91	42.1
COMMUNICATION STUDIES	607	547	336	61.4
COMPUTER SCIENCE	19	16	5	31.3
ECONOMICS	72	57	8	14.0
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 1	10	8	2	25.0
ENTREPRENEURSHIP	40	36	19	52.8
ENVIRONMENTAL SCIENCE	64	54	29	53.7
GEOGRAPHY	10	10	1	10.0
HISTORY	39	32	6	18.8
INFORMATION TECHNOLOGY	54	47	13	27.7
INTEGRATED MATHEMATICS	8	6	0	0.0
LAW	123	107	67	62.6
LITERATURES IN ENGLISH	54	42	20	47.6
MANAGEMENT OF BUSINESS	160	135	58	43.0
PHYSICS	91	82	18	22.0
PURE MATHEMATICS	212	194	32	16.5
SOCIOLOGY	255	218	65	29.8
SPANISH	16	13	7	53.8
TOURISM UNIT 1	5	3	0	0.0
TOTAL	2756	2458	1119	45.5

Appendix 15: Quality of Passes in Community Colleges in CAPE 2017 Unit 2

SUBJECT	ENTERED	SAT	ATTAINED GRADES I-III	% ATTAINED GRADES I-III
ACCOUNTING	22	19	4	21.1
AGRICULTURAL SCIENCE UNIT 2	14	14	7	50.0
BIOLOGY	136	133	102	76.7
CHEMISTRY	110	108	84	77.8
ECONOMICS	31	30	14	46.7
ELECTRICAL AND ELECTRONIC ENGINEERING TECHNOLOGY UNIT 2 (Option B)	2	2	1	50.0
ENVIRONMENTAL SCIENCE	73	64	44	68.8
GEOGRAPHY	29	27	14	51.9
HISTORY	49	46	23	50.0
INFORMATION TECHNOLOGY	16	16	8	50.0
LAW	100	90	75	83.3
LITERATURES IN ENGLISH	63	59	30	50.8
MANAGEMENT OF BUSINESS	77	71	32	45.1
PHYSICS	66	62	15	24.2
PURE MATHEMATICS	78	74	25	33.8
SOCIOLOGY	137	129	61	47.3
SPANISH	3	3	1	33.3
TOTAL	1006	947	540	57.0