

# MINISTRY OF EDUCATION EXAMINATION AND ASSESSMENT DIVISION THE COMMONWEALTH OF THE BAHAMAS 

NATIONAL EXAMINATIONS PRESS RELEASE
BJC \& BGCSE

2020
N.B. Statistics are based upon information available at the time of publication of this report.

## INTRODUCTION

The National Examinations are designed to recognize positive achievement, taking into account varying and different abilities, rather than relative levels of failure. These exams can also be used for matriculation and employment purposes and provide critical and important information for policy makers, educational leaders, school administrators and other interested parties.

The intent of this report is not to rate schools but to provide information that can give guidance for forward planning, remediation and improved utilization of human and physical resources.

It is realized that public examination results have a direct effect upon the education system of a country. The National Exams attempt to ensure that the assessment procedures reflect relevancy to the Bahamian situation and at the same time maintain creditable standards. These standards are no less exacting than those of overseas examinations, which have been respected and relied upon for over eighty years or more.

The Examination and Assessment Division is aware that the new challenges introduced by COVID-19 could have impacted the performance of candidates who opted to sit the national examinations. However, we are confident that the results are valid and reliable.

# MINISTRY OF EDUCATION <br> NATIONAL EXAMINATIONS REPORT <br> BAHAMAS JUNIOR CERTIFICATE (BJC) <br> BAHAMAS GENERAL CERTIFICATE OF SECONDARY EDUCATION (BGCSE) 

## GRADING SYSTEM

The national examinations are all graded on a seven (7) point scale, i.e., A - G. All grades indicate a measure of positive achievement. Grade ' $A$ ' denotes the highest level of performance while grade ' $G$ ' denotes the lowest level.

The national examinations assess candidates' grasp of key concepts, knowledge, skills and competencies required by the syllabus. Here is a general guide to what each of the seven grades indicates:

A Knowledge - specific, appropriate and comprehensive; evidence of exceptional comprehension skills, and outstanding high order skills - problem solving and critical thinking skills

B Knowledge - specific, appropriate and comprehensive; evidence of exceptional comprehension skills; very good high-order, problem-solving, critical thinking skills.

C Knowledge - specific and appropriate to the task -evidence of sound comprehension skills; good high - order, problem-solving skills.

D Knowledge - specific and appropriate to the task - comprehension evident, critical thinking / problem-solving skills satisfactory.

E General basic knowledge exhibited, also evidence of ability to comprehend this knowledge and limited problem solving skills.

F Basic knowledge still limited - goes beyond the recall, recognition level to show some understanding of this basic knowledge; very limited problemsolving skills evident.

Limited basic knowledge about the tasks required and only at the recall or recognition level - with no comprehension and no problem-solving skills evident.

The ' U ' grade indicates that the candidate has failed to show positive achievement in the subject.

The seven - point grading scheme ensures a sharper distinction between the qualities of performance at each grade.

The grades can be categorized as follows:

A, B and C
D
E, F and G
(Above Average)
(Average)
(Below Average)


## 2020 BAHAMAS JUNIOR CERTIFICATE EXAMINATION REPORT

The year 2020 marks the twenty-seventh sitting of the Bahamas Junior Certificate examinations since its re-introduction in 1994.

Ten thousand, seven hundred fifty-three $(\mathbf{1 0}, \mathbf{7 5 3})$ candidates from one hundred sixteen (116) centers were registered to sit the examination. Fifty (50) were government schools while sixty-six (66) centers were independent/private. The number of candidates represents a decrease of $3.62 \%$ when compared to 2019 , which had a total of eleven thousand, one hundred fifty-seven $(11,157)$ candidates from a total of one hundred twenty-five (125) centers. The total number of subjects offered is thirteen.

The total number of grades awarded in 2020 was 31,878 when compared to 2019, which was 40,701 . This represents a decrease of $21.68 \%$.

Again this year, Mathematics and Language Arts were the two most heavily subscribed subjects.

The following list shows the comparison between the number of candidates offering to sit each subject in the 2019 and 2020 BJC examinations.

| TOTAL NUMBER OF <br> CANDIDATES | 2019 |  | 2020 |  | INCREASE \% |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | TOTAL | \% OF TOTAL | TOTAL | \% OF TOTAL |  |
| ENGLISH LANGUAGE | 7562 | $67.78 \%$ | 5592 | $52.00 \%$ | $-26.05 \%$ |
| MATHEMATICS | 7360 | $65.97 \%$ | 6267 | $58.28 \%$ | $-14.85 \%$ |
| GENERAL SCIENCE | 3813 | $34.18 \%$ | 3070 | $28.55 \%$ | $-19.49 \%$ |
| ART | 605 | $5.42 \%$ | 484 | $4.50 \%$ | $-20.00 \%$ |
| CRAFT STUDY | 726 | $6.51 \%$ | 585 | $5.44 \%$ | $-19.42 \%$ |
| HEALTH SCIENCE | 6022 | $53.98 \%$ | 4547 | $42.29 \%$ | $-24.49 \%$ |
| RELIGIOUS STUDIES | 5277 | $47.30 \%$ | 4063 | $37.78 \%$ | $-23.01 \%$ |
| FAMILY \& CONSUMER SCIENCE | 671 | $6.01 \%$ | 546 | $5.08 \%$ | $-18.63 \%$ |
| SOCIAL STUDIES | 4621 | $41.42 \%$ | 3494 | $32.49 \%$ | $-24.39 \%$ |
| TECHNICAL DRAWING | 441 | $3.95 \%$ | 325 | $3.02 \%$ | $-26.30 \%$ |
| LITERATURE | 1591 | $14.26 \%$ | 1324 | $12.31 \%$ | $-16.78 \%$ |
| SPANISH | 1600 | $14.34 \%$ | 1285 | $11.95 \%$ | $-19.69 \%$ |
| FRENCH | 412 | $3.69 \%$ | 296 | $2.75 \%$ | $-28.16 \%$ |

Six subjects improved this year. They are English Language*, Mathematics*, Art*, Craft Study, Family \& Consumer Science and Literature. General Science remains unchanged.

## Grade Outcome Statistics

The following list shows the number and percentage of grades awarded in 2016-2020 examinations:

| YR | GRADES | A | B | C | D | E | F | G | U | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\bullet}{\underset{N}{N}}$ | NUMBER | 3862 | 6638 | 8945 | 7533 | 5882 | 3969 | 2547 | 2581 | 41957 |
|  | PERCENTAGE | 9.20\% | 15.82\% | 21.32\% | 17.95\% | 14.02\% | 9.46\% | 6.07\% | 6.15\% | 100.00\% |
|  | CUMULATIVE \% | 9.20\% | 25.03\% | 46.35\% | 64.30\% | 78.32\% | 87.78\% | 93.85\% | 100.00\% |  |
| $\stackrel{N}{\underset{N}{N}}$ | NUMBER | 3834 | 7042 | 9408 | 8043 | 6045 | 4511 | 2954 | 2566 | 44403 |
|  | PERCENTAGE | 8.63\% | 15.86\% | 21.19\% | 18.11\% | 13.61\% | 10.16\% | 6.65\% | 5.78\% | 100.00\% |
|  | CUMULATIVE \% | 8.63\% | 24.49\% | 45.68\% | 63.80\% | 77.41\% | 87.57\% | 94.22\% | 100.00\% |  |
| $\stackrel{\infty}{\underset{N}{\infty}}$ | NUMBER | 4018 | 7304 | 9596 | 7651 | 5592 | 3725 | 2481 | 2428 | 42795 |
|  | PERCENTAGE | 9.39\% | 17.07\% | 22.42\% | 17.88\% | 13.07\% | 8.70\% | 5.80\% | 5.67\% | 100.00\% |
|  | CUMULATIVE \% | 9.39\% | 26.46\% | 48.88\% | 66.76\% | 79.82\% | 88.53\% | 94.33\% | 100.00\% |  |
| $\stackrel{0}{\mathbf{O}}$ | NUMBER | 3975 | 6797 | 8589 | 7316 | 5358 | 3515 | 2243 | 2908 | 40701 |
|  | PERCENTAGE | 9.77\% | 16.70\% | 21.10\% | 17.97\% | 13.16\% | 8.64\% | 5.51\% | 7.14\% | 100.00\% |
|  | CUMULATIVE \% | 9.77\% | 26.47\% | 47.57\% | 65.54\% | 78.71\% | 87.34\% | 92.86\% | 100.00\% |  |
| 엉 | NUMBER | 2727 | 5068 | 6597 | 5463 | 4406 | 3207 | 2150 | 2260 | 31878 |
|  | PERCENTAGE | 8.55\% | 15.90\% | 20.69\% | 17.14\% | 13.82\% | 10.06\% | 6.74\% | 7.09\% | 100.00\% |
|  | CUMULATIVE \% | 8.55\% | 24.45\% | 45.15\% | 62.28\% | 76.11\% | 86.17\% | 92.91\% | 100.00\% |  |

BJC, like the BGCSE, is designed so that at least $80 \%$ of the candidates achieve grades A G. Again this year, candidates have more than met this goal, with $86.17 \%$ achieving grades A - F.

BJC Grade Outcome Statistics by Gender

| YR | GRADES | A | B | C | D | E | F | G | U | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\bullet}{\circ}$ | FEMALES | 2390 | 3892 | 4863 | 3900 | 2917 | 1885 | 1141 | 964 | 21952 |
|  | MALES | 1472 | 2746 | 4082 | 3633 | 2965 | 2084 | 1406 | 1617 | 20005 |
|  | TOTAL | 3862 | 6638 | 8945 | 7533 | 5882 | 3969 | 2547 | 2581 | 41957 |
| $\stackrel{N}{\sim}$ | FEMALES | 2455 | 4266 | 5200 | 4271 | 3063 | 2110 | 1285 | 899 | 23549 |
|  | MALES | 1379 | 2776 | 4208 | 3772 | 2982 | 2401 | 1669 | 1667 | 20854 |
|  | TOTAL | 3834 | 7042 | 9408 | 8043 | 6045 | 4511 | 2954 | 2566 | 44403 |
| $\stackrel{\infty}{\stackrel{\infty}{N}}$ | FEMALES | 2546 | 4381 | 5284 | 3991 | 2656 | 1772 | 1067 | 976 | 22673 |
|  | MALES | 1472 | 2923 | 4312 | 3660 | 2936 | 1953 | 1414 | 1452 | 20122 |
|  | TOTAL | 4018 | 7304 | 9596 | 7651 | 5592 | 3725 | 2481 | 2428 | 42795 |
| $\stackrel{\circ}{\stackrel{\circ}{N}}$ | FEMALES | 2612 | 4123 | 4842 | 3819 | 2615 | 1596 | 985 | 1174 | 21766 |
|  | MALES | 1363 | 2674 | 3747 | 3497 | 2743 | 1919 | 1258 | 1734 | 18935 |
|  | TOTAL | 3975 | 6797 | 8589 | 7316 | 5358 | 3515 | 2243 | 2908 | 40701 |
| 으N | FEMALES | 1743 | 3046 | 3724 | 2948 | 2287 | 1626 | 1061 | 1056 | 17491 |
|  | MALES | 984 | 2022 | 2873 | 2515 | 2119 | 1581 | 1089 | 1204 | 14387 |
|  | TOTAL | 2727 | 5068 | 6597 | 5463 | 4406 | 3207 | 2150 | 2260 | 31878 |

There was a decrease in the overall candidature due to a global pandemic and start and stop of the administration of the national examinations. Consequently, it resulted in a decrease in the total number of grades awarded.

The following table compares the percentage performance between females and males. It analyzes 2019 and 2020.

|  |  | A | B | C | D | E | F | G | U |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{\square}{\sim}$ | Female | 12.00\% | 18.94\% | 22.25\% | 17.55\% | 12.01\% | 7.33\% | 4.53\% | 5.39\% |
|  | Male | 7.20\% | 14.12\% | 19.79\% | 18.47\% | 14.49\% | 10.13\% | 6.64\% | 9.16\% |
|  |  | A | B | C | D | E | F | G | U |
| 으N | Female | 9.97\% | 17.41\% | 21.29\% | 16.85\% | 13.08\% | 9.30\% | 6.07\% | 6.04\% |
|  | Male | 6.84\% | 14.05\% | 19.97\% | 17.48\% | 14.73\% | 10.99\% | 7.57\% | 8.37\% |

Overall, females performed better, with higher percentages at grades A - C and lower percentages at grades $\mathrm{E}-\mathrm{U}$.

Similar to last year, males outnumbered females at D.
Negatively, females' performance when compared to last year declined. Percentages at A D decreased and those at $\mathrm{E}-\mathrm{U}$ increased.

The same argument can almost be said about males' performance, except they improved their performance by increasing their percentage at C and decreasing their percentage at U .

## CENTERS THAT HAVE IMPROVED IN GRADE POINT AVERAGE WHEN COMPARED TO 2019

| ISLAND | CENTRE | ISLAND | CENTRE |
| :---: | :---: | :---: | :---: |
| ACKLINS | Acklins High | GRAND BAHAMA | Dominion Technical School |
|  |  |  | Freeport Private |
|  |  |  | Lucaya International School |
| ANDROS | Central Andros Private |  |  |
|  | Huntley Christie High School |  |  |
|  | South Andros High | NEW <br> PROVIDENCE | Achiever's Christian Academy |
|  |  |  | Atlantic College |
|  |  |  | C. R. Walker Senior High |
|  |  |  | C. V. Bethel Senior High |
| BIMINI | Gateway Christian Academy |  | Cyber Tech Career College |
|  |  |  | Discovery Learning |
|  |  |  | H. O. Nash Junior High |
| ELEUTHERA | Deep Creek Middle School |  | Home School |
|  | Eleuthera Private |  | Hope Academy |
|  | North Eleuthera High |  | New Providence Classical |
|  | Windermere High School |  | Noble Preparatory |
|  |  |  | PACE |
|  |  |  | St. Andrew's High |
| EXUMA | Staniel Cay All Age |  | St. Augustine's College |
|  |  |  | South Haven Christian School |
|  |  |  | The Leadership Academy |
|  |  |  |  |
|  |  |  |  |
| LONG ISLAND | North Long Island High | SAN SALVADOR | San Salvador High School |
|  |  |  |  |
|  |  |  |  |

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## THE NUMBER OF CANDIDATES RECEIVING A MINIMUM OF FIVE OR MORE BJC'S WITH GRADE C OR ABOVE

In 2020, a total of one thousand, eighty-three (1083) candidates received a grade of C or higher in five or more subjects. This represents $10.72 \%$ of the overall candidature. There were one thousand, five hundred one (1501) candidates in 2019; one thousand, six hundred (1600) candidates in 2018; one thousand, four hundred eighty-four (1484) candidates in 2017; and one thousand five hundred fourteen (1514) candidates in 2016.

## THE NUMBER OF CANDIDATES RECEIVING A MINIMUM OF FIVE SUBJECTS OR MORE WITH GRADE 'D' OR ABOVE.

In 2020, a total of one thousand, six hundred four (1604) candidates achieved a minimum of grade $D$ in at least five subjects. This represents $14.92 \%$ of the overall candidature. There were two thousand, one hundred seventy-six (2176) candidates in 2019; two thousand, three hundred nineteen (2319) candidates in 2018; two thousand, two hundred sixty-nine (2269) in 2017; and two thousand, two hundred forty (2240) candidates in 2016.

## THE NUMBER OF CANDIDATES WHO RECEIVED THE COMBINATION OF AT LEAST GRADE 'C’ IN MATHEMATICS, ENGLISH LANGUAGE AND SCIENCE

Please note, this combination of grades is not an indicator of the overall composition of candidates nor can any generalized statements be made about the candidates. Every year candidates sit the BJC examination over multiple settings. Because of this, a large number of candidates may not sit Mathematics, English Language and Science in the same year. This does not necessarily mean that they do not possess this combination of subjects.

In 2020, a total of nine hundred, forty-nine (949) candidates achieved at least a C in Mathematics, English and a Science subject. This represents $8.83 \%$ of the overall candidature. There were one thousand, two hundred sixty-seven (1267) candidates in 2019; one thousand, five hundred fifty-two (1552) candidates in 2018; one thousand, three hundred twenty-six (1326) in 2017; and one thousand, five hundred fifty-four (1554) candidates in 2016.

## BAHAMAS <br> GENERAL CERTIFICATB OF SECONDARY EDUCATION

## BAHAMAS GENERAL CERTIFICATE OF SECONDARY EDUCATION <br> (BGCSE) EXAMINATION <br> 2020 REPORT

The year 2020 marks the twenty-eighth sitting of the BGCSE examination since its first administration in 1993. The examination is designed to show what students know, understand and can do after having completed a prescribed course of study, which normally lasts for three years. Subsequently, the grades awarded to students are indicators of their achievements and their potential, and not the sum total of their worth. It is to be noted that there are other factors that have an impact on how candidates perform on the examination. The factors, both internal and external to the system of schooling, mitigate against good performance, and ought to be given some consideration when results are being reviewed.

Six thousand, seventy-three (6073) candidates from one hundred eleven (101) centers were registered to sit the examination. Thirty-nine (39) were government schools, while sixty-two (62) centers were independent/private. The number of candidates represents a decrease of $5.90 \%$ when compared to 2019, which had a total of six thousand, four hundred fifty-four (6454) candidates from one hundred eleven (111) centers. The total number of subjects offered is twenty-seven (27).

The grades awarded show students' learning outcomes, which are measured in a variety of different ways, because of the different requirements in individual subjects. Because there was a significant decrease in candidature with many candidates opting not to sit all of their subjects, the number of awarded grades decreased significantly when compared to last year. There were $\mathbf{1 5 0 1 7}$ grades awarded this year. This number represents a decrease of 36.93\% when compared to 2019, which had a total of $\mathbf{2 3 8 1 0}$ grades.

The following list shows the number of candidates offering to sit each subject in the 2020 examination compared to 2019.

| TOTAL NUMBER OF <br> CANDIDATES |  | $\mathbf{2 0 1 9}$ |  | $\mathbf{2 0 2 0}$ |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{6 4 5 4}$ | $\mathbf{6 0 7 3}$ |  | INCREASE \% |  |
| SUBJECT | TOTAL | \% OF TOTAL | TOTAL | \% OF TOTAL |  |
| LITERATURE | 785 | $12.16 \%$ | 328 | $5.40 \%$ | $-58.22 \%$ |
| ENGLISH LANGUAGE | 4534 | $70.25 \%$ | 3190 | $52.53 \%$ | $-29.64 \%$ |
| BOOKKEEPING/ACCOUNTS | 512 | $7.93 \%$ | 193 | $3.18 \%$ | $-62.30 \%$ |
| ECONOMICS | 274 | $4.25 \%$ | 114 | $1.88 \%$ | $-58.39 \%$ |
| OFFICE PROCEDURES | 381 | $5.90 \%$ | 139 | $2.29 \%$ | $-63.52 \%$ |
| KEYBOARDING | 900 | $13.94 \%$ | 498 | $8.20 \%$ | $-44.67 \%$ |
| COMMERCE | 446 | $6.91 \%$ | 225 | $3.70 \%$ | $-49.55 \%$ |
| BIOLOGY | 2885 | $44.70 \%$ | 1542 | $25.39 \%$ | $-46.55 \%$ |
| CHEMISTRY | 723 | $11.20 \%$ | 348 | $5.73 \%$ | $-51.87 \%$ |
| COMBINED SCIENCE | 472 | $7.31 \%$ | 197 | $3.24 \%$ | $-58.26 \%$ |
| PHYSICS | 587 | $9.10 \%$ | 282 | $4.64 \%$ | $-51.96 \%$ |
| MATHEMATICS | 4227 | $65.49 \%$ | 3705 | $61.01 \%$ | $-12.35 \%$ |
| CARPENTRY \& JOINERY | 202 | $3.13 \%$ | 101 | $1.66 \%$ | $-50.00 \%$ |
| GRAPHICAL COMMUNICATION | 209 | $3.24 \%$ | 130 | $2.14 \%$ | $-37.80 \%$ |
| ELECTRICAL INSTALLATION | 208 | $3.22 \%$ | 93 | $1.53 \%$ | $-55.29 \%$ |
| AUTO MECHANICS | 58 | $0.90 \%$ | 21 | $0.35 \%$ | $-63.79 \%$ |
| CLOTHING CONSTRUCTION | 101 | $1.56 \%$ | 55 | $0.91 \%$ | $-45.54 \%$ |
| FOOD AND NUTRITION | 392 | $6.07 \%$ | 204 | $3.36 \%$ | $-47.96 \%$ |
| HISTORY | 952 | $14.75 \%$ | 467 | $7.69 \%$ | $-50.95 \%$ |
| GEOGRAPHY | 827 | $12.81 \%$ | 435 | $7.16 \%$ | $-47.40 \%$ |
| RELIGIOUS STUDIES | 2068 | $32.04 \%$ | 1314 | $21.64 \%$ | $-36.46 \%$ |
| ART AND DESIGN | 276 | $4.28 \%$ | 239 | $3.94 \%$ | $-13.41 \%$ |
| ART AND DESIGN B | 377 | $5.84 \%$ | 270 | $4.45 \%$ | $-28.38 \%$ |
| ART AND DESIGN C | 26 | $0.40 \%$ | 40 | $0.66 \%$ | $53.85 \%$ |
| MUSIC | 269 | $4.17 \%$ | 179 | $2.95 \%$ | $-33.46 \%$ |
| SPANISH | 888 | $13.76 \%$ | 535 | $8.81 \%$ | $-39.75 \%$ |
| FRENCH | 231 | $3.58 \%$ | 173 | $2.85 \%$ | $-25.11 \%$ |

*** Please note that Art and Design has three separate options: Art \& Design Scheme A (Painting \& Drawing), Art \& Design Scheme B (Craft) and Art and Design Scheme C (Combination of Schemes A and B).***

English Language, Biology, Mathematics and Religious Studies continue to remain the subjects of choice for the vast majority of candidates. Art \& Design Scheme C, Auto Mechanics and Clothing Construction remain the least subscribed subjects.

This year, unlike any other, had a large percentage increase of absenteeism due to the novel coronavirus, Covid-19, pandemic and the delayed start, stop and restart of the National Examinations.

All subjects with the exception of Art \& Design Scheme C experienced a large decrease in candidature.

Of the twenty-seven subjects tested, improved performance was noted in fifteen subjects.
They are Auto Mechanics, Biology, Bookkeeping \& Accounts, Chemistry, Clothing Construction, Combined Science, Commerce, Economics, Electrical Installation, Food \& Nutrition, Graphical Communication, History, Music*, Office Procedures and Spanish.

English Language and Literature remain unchanged.

## BGCSE Grade Outcome Statistics

The following table shows the number and percentage of grades awarded in the 2016 2020 examinations.

| YR | GRADES | A | B | C | D | E | F | G | U | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\circ}{\circ}$ | NUMBER | 2109 | 2853 | 7084 | 5443 | 3308 | 1887 | 1179 | 676 | 24539 |
|  | PERCENTAGE | 8.59\% | 11.63\% | 28.87\% | 22.18\% | 13.48\% | 7.69\% | 4.80\% | 2.75\% | 100.00\% |
|  | CUMULATIVE \% | 8.59\% | 20.22\% | 49.09\% | 71.27\% | 84.75\% | 92.44\% | 97.25\% | 100.00\% |  |
| $\stackrel{N}{N}$ | NUMBER | 2143 | 3004 | 7077 | 5579 | 3504 | 1938 | 1185 | 710 | 25140 |
|  | PERCENTAGE | 8.52\% | 11.95\% | 28.15\% | 22.19\% | 13.94\% | 7.71\% | 4.71\% | 2.82\% | 100.00\% |
|  | CUMULATIVE \% | 8.52\% | 20.47\% | 48.62\% | 70.82\% | 84.75\% | 92.46\% | 97.18\% | 100.00\% |  |
| $\stackrel{\infty}{\underset{N}{N}}$ | NUMBER | 2230 | 3022 | 6828 | 5507 | 3586 | 2117 | 1195 | 621 | 25106 |
|  | PERCENTAGE | 8.88\% | 12.04\% | 27.20\% | 21.93\% | 14.28\% | 8.43\% | 4.76\% | 2.47\% | 100.00\% |
|  | CUMULATIVE \% | 8.88\% | 20.92\% | 48.12\% | 70.05\% | 84.33\% | 92.77\% | 97.53\% | 100.00\% |  |
| 운 | NUMBER | 2018 | 2999 | 6768 | 4926 | 3134 | 2037 | 1259 | 669 | 23810 |
|  | PERCENTAGE | 8.48\% | 12.60\% | 28.43\% | 20.69\% | 13.16\% | 8.56\% | 5.29\% | 2.81\% | 100.00\% |
|  | CUMULATIVE \% | 8.48\% | 21.07\% | 49.50\% | 70.18\% | 83.35\% | 91.90\% | 97.19\% | 100.00\% |  |
| ㅇNN | NUMBER | 1235 | 1692 | 4019 | 3309 | 2086 | 1376 | 880 | 420 | 15017 |
|  | PERCENTAGE | 8.22\% | 11.27\% | 26.76\% | 22.04\% | 13.89\% | 9.16\% | 5.86\% | 2.80\% | 100.00\% |
|  | CUMULATIVE \% | 8.22\% | 19.49\% | 46.25\% | 68.29\% | 82.18\% | 91.34\% | 97.20\% | 100.00\% |  |

The BGCSE examination is designed to cater to at least eighty (80\%) percent of students in grade twelve. It is anticipated that at least eighty percent of the candidates sitting the examinations would achieve grades between $\mathrm{A}-\mathrm{G}$.

It is interesting to note that again this year, even with the large percentage of absenteeism, more than eighty ( $80 \%$ ) percent of the grades awarded continue to range from A - E , which is now becoming a recurring accomplishment. This percentage is comparable to previous years.

Although there is a decrease in grades from A - C, the highest percentage of grades awarded continues to be at grade ' $\mathrm{C}^{\prime}$.

## Grade Outcome By Gender

| YR | GRADES | A | B | C | D | E | F | G | U | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\bullet}{\circ}$ | FEMALES | 1396 | 1879 | 4312 | 3129 | 1819 | 1074 | 650 | 384 | 14643 |
|  | MALES | 713 | 974 | 2772 | 2314 | 1489 | 813 | 529 | 292 | 9896 |
|  | TOTAL | 2109 | 2853 | 7084 | 5443 | 3308 | 1887 | 1179 | 676 | 24539 |
| $\stackrel{N}{N}$ | FEMALES | 1429 | 1933 | 4404 | 3317 | 1997 | 1100 | 676 | 398 | 15254 |
|  | MALES | 714 | 1071 | 2673 | 2262 | 1507 | 838 | 509 | 312 | 9886 |
|  | TOTAL | 2143 | 3004 | 7077 | 5579 | 3504 | 1938 | 1185 | 710 | 25140 |
| $\stackrel{\infty}{\stackrel{\infty}{N}}$ | FEMALES | 1552 | 1987 | 4220 | 3193 | 1989 | 1127 | 655 | 323 | 15046 |
|  | MALES | 678 | 1035 | 2608 | 2314 | 1597 | 990 | 540 | 298 | 10060 |
|  | TOTAL | 2230 | 3022 | 6828 | 5507 | 3586 | 2117 | 1195 | 621 | 25106 |
| 우N | FEMALES | 1340 | 1874 | 4243 | 2991 | 1850 | 1167 | 726 | 348 | 14539 |
|  | MALES | 678 | 1125 | 2525 | 1935 | 1284 | 870 | 533 | 321 | 9271 |
|  | TOTAL | 2018 | 2999 | 6768 | 4926 | 3134 | 2037 | 1259 | 669 | 23810 |
| 우N | FEMALES | 847 | 1109 | 2546 | 1955 | 1244 | 780 | 483 | 210 | 9174 |
|  | MALES | 388 | 583 | 1473 | 1354 | 842 | 596 | 397 | 210 | 5843 |
|  | TOTAL | 1235 | 1692 | 4019 | 3309 | 2086 | 1376 | 880 | 420 | 15017 |


|  |  | A | B | C | D | E | F | G | U |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{0}{\mathrm{~N}}$ | Female | 9.22\% | 12.89\% | 29.18\% | 20.57\% | 12.72\% | 8.03\% | 4.99\% | 2.39\% |
|  | Male | 7.31\% | 12.13\% | 27.24\% | 20.87\% | 13.85\% | 9.38\% | 5.75\% | 3.46\% |
| 스N | Female | 9.23\% | 12.09\% | 27.75\% | 21.31\% | 13.56\% | 8.50\% | 5.26\% | 2.29\% |
|  | Male | 6.64\% | 9.98\% | 25.21\% | 23.17\% | 14.41\% | 10.20\% | 6.79\% | 3.59\% |

Similar to last year, females continue to outperform males, receiving higher percentages at A - C and lower percentages at E-U. Also like the past two years, males have outperformed females at D. In fact, they increased their percentage difference.

Females increased slightly at A by 0.01\%. Unfortunately, they also decreased at B and C, and increased at $\mathrm{E}-\mathrm{G}$.

Males only positively increased at D. They impacted their overall performance negatively by decreasing at $\mathrm{A}-\mathrm{C}$ and increasing at $\mathrm{E}-\mathrm{U}$.

CENTERS THAT HAVE AN INCREASE IN OVERALL GRADE POINT AVERAGE WHEN COMPARED TO 2019

| ISLAND | CENTRE | ISLAND | CENTRE |
| :---: | :---: | :---: | :---: |
| ANDROS | Central Andros Private | INAGUA | Inagua All Age |
|  | Mangrove Cay High |  |  |
|  | R. N. Gomez All Age |  |  |
|  |  | NEW PROVIDENCE | Achievers Christian Academy |
|  |  |  | Akhepran International School |
| BIMINI | Gateway Christian High |  | Aquinas College |
|  |  |  | Anatol Rodgers High (0.01) |
|  |  |  | Atlantic College |
| CAT ISLAND | Old Bight High School |  | Bahamas Academy |
|  |  |  | Bahamas Global Academy |
|  |  |  | Bahamas Home School Association |
| $\begin{aligned} & \text { CROOKED } \\ & \text { ISI } \triangle N D D \end{aligned}$ | Crooked Island Private |  | Cyber Tech Career College |
|  |  |  | Freedom Baptist |
|  |  |  | Galilee Academy |
| CROOKED ISLAND | Crooked Island Private |  | Home School |
|  |  |  | Hope Academy |
|  |  |  | Jordan Prince Williams Baptist |
| ELEUTHERA | Eleuthera Private |  | New Providence Classical |
|  | Harbour Island All Age |  | PACE |
|  | Preston Albury High |  | Queen's College |
|  | Samuel Guy Pinder All Age |  | R. M. Bailey Senior High |
|  | Windermere High |  | South Haven Christian Academy |
|  |  |  | St. Anne's High |
|  |  |  | Westminster School |
| EXUMA | L. N. Coakley High |  |  |
|  |  |  |  |
|  |  |  |  |
| GRAND BAHAMA | Alpha Omega Christian Academy |  |  |
|  | Bishop Michael Eldon High |  |  |
|  | Mary Star of the Sea Catholic High |  |  |
|  | Pine Forest Christian Academy |  |  |
|  | Sunland Baptist Academy* | SAN SALVADOR | San Salvador High |
|  |  |  |  |

## * Denotes a change of 0.03 or less

## THE NUMBER OF CANDIDATES RECEIVING A MINIMUM OF GRADE C IN AT LEAST FIVE SUBJECTS

In 2020, a total of three hundred sixty-five (365) candidates received at least grade ' $\mathrm{C}^{\prime}$ ' in five or more subjects. This represents $6.01 \%$ of the overall candidature. There were seven hundred-sixty ( $\mathbf{7 6 0}$ ) candidates in 2019; eight hundred-six (806) in 2018; eight hundredeighty (880) in 2017; and nine hundred-three (903) candidates in 2016.

## THE NUMBER OF CANDIDATES RECEIVING A MINIMUM OF FIVE SUBJECTS OR MORE WITH GRADE 'D' OR ABOVE

In 2020, a total of five hundred ninety-eight (598) candidates obtained a minimum grade of $D$ in at least 5 subjects. This represents $9.85 \%$ of the overall candidature. There were one thousand, two hundred thirteen (1213) candidates in 2019; one thousand, three hundred thirty-eight (1338) in 2018; one thousand, four hundred ninety-three (1493) candidates in 2017; and one thousand, four hundred fifty-nine (1459) candidates in 2016.

## THE NUMBER OF CANDIDATES WHO HAVE RECEIVED THE COMBINATION OF AT LEAST A GRADE 'C' IN MATHEMATICS, ENGLISH LANGUAGE AND A SCIENCE

Please note, this combination of grades is not an indicator of the overall composition of candidates nor can any generalized statements be made about the candidates. Every year candidates sit the BGCSE examination over multiple settings. Because of this, a large number of candidates may not sit Mathematics, English Language and Science in the same year. This does not necessarily mean that they do not possess this combination of subjects.

In 2020, a total of two hundred fifty-five (255) candidates received at least a grade C or better in Mathematics, English Language and a Science subject. This represents $4.20 \%$ of the overall candidature. There were four hundred eighty-four (484) candidates in 2019; four hundred ninety (490) in 2018; five hundred twenty-one (521) in 2017; and five hundred seventy-four (574) candidates in 2016.

BGCSE SUBJECTS WITH CORE \& EXTENDED COMPONENTS/OPTIONS

| SUBJECT | CORE <br> PAPERS | GRADES <br> AVAILABLE | EXTENDED <br> PAPERS | GRADES <br> AVAILABLE |
| :--- | :---: | :---: | :---: | :---: |
| English Language | $1,2, \& 3$ | $\mathrm{C}-\mathrm{G}$ | 4 | $\mathrm{~A}-\mathrm{B}$ |
| Bookkeeping \& Accounts | 1 | $\mathrm{C}-\mathrm{G}$ | 2 | $\mathrm{~A}-\mathrm{B}$ |
| Economics | $1 \& 3$ | $\mathrm{C}-\mathrm{G}$ | 2 | $\mathrm{~A}-\mathrm{B}$ |
| Office Procedures | $1 \& 3$ | $\mathrm{C}-\mathrm{G}$ | 2 | $\mathrm{~A}-\mathrm{B}$ |
| Keyboarding Skills | 1 | $\mathrm{C}-\mathrm{G}$ | 2 | $\mathrm{~A}-\mathrm{B}$ |
| Commerce | $1 \& 3$ | $\mathrm{C}-\mathrm{G}$ | 2 | $\mathrm{~A}-\mathrm{B}$ |
| Biology | $1,2 \& 4$ | $\mathrm{C}-\mathrm{G}$ | 3 | $\mathrm{~A}-\mathrm{B}$ |
| Chemistry | $1,2 \& 4$ | $\mathrm{C}-\mathrm{G}$ | 3 | $\mathrm{~A}-\mathrm{B}$ |
| Combined Science | $1,2 \& 4$ | $\mathrm{C}-\mathrm{G}$ | 3 | $\mathrm{~A}-\mathrm{B}$ |
| Physics | $1,2 \& 4$ | $\mathrm{C}-\mathrm{G}$ | 3 | $\mathrm{~A}-\mathrm{B}$ |
| Mathematics | $1 \& 2$ | $\mathrm{C}-\mathrm{G}$ | 3 | $\mathrm{~A}-\mathrm{B}$ |
| Spanish | $1-4$ | $\mathrm{C}-\mathrm{G}$ | $5-8$ | $\mathrm{~A}-\mathrm{B}$ |
| French | $1-4$ | $\mathrm{C}-\mathrm{G}$ | $5-8$ | $\mathrm{~A}-\mathrm{B}$ |

## SUBJECTS WITHOUT OPTIONS

(Candidates must complete ALL components for the award of GRADES ' $\mathrm{A}^{\prime}$ - ' $\mathbf{G}$ ')
LITERATURE
CARPENTRY \& JOINERY
GRAPHICAL COMMUNICATION
AUTO MECHANICS
ELECTRICAL INSTALLATION
HISTORY
GEOGRAPHY
RELIGIOUS STUDIES
MUSIC
ART \& DESIGN (SCHEMES A, B \& C)

## BGCSE FACTS

- In 1988 the Ministry of Education entered into consultancy agreement with the University of Cambridge Local Examinations Syndicate of Cambridge, England to oversee the development of the Bahamas General Certificate of Secondary Education (BGCSE) examinations.
- The first sitting of BGCSE examinations took place in June 1993.
- Twenty-seven subjects are tested. Literature, English Language, Bookkeeping \& Accounts, Economics, Office Procedures, Keyboarding Skills, Commerce, Biology, Chemistry, Combined Science, Physics, Mathematics, Carpentry \& Joinery, Graphical Communication, Electrical Installation, Auto Mechanics, Clothing Construction, Food \& Nutrition, History, Religious Studies, Geography, Art \& Design Scheme A, Art \& Design Scheme B \& , Art \& Design Scheme C, Music, Spanish, French.
- The BGCSE examinations are designed to assess the performance of at least $80 \%$ of all students in the twelfth grade. It is an exit examination.
- The BGCSE examinations replaced the London GCE 'O' Level examinations.
- The GCE ' $\mathrm{O}^{\prime}$ Level examinations only assessed the performance of a select group of students - approximately a mere $15-20 \%$ of all twelfth graders preparing to enter college and the workforce.
- The BGCSE examinations are graded on a seven-point grading scale, i.e. A - G.
- The BGCSE seven-point grading scheme is equivalent to the seven-point scheme used for reporting the results to the International General Certificate of Secondary Education (IGCSE) and the General Certificate of Secondary Education (GCSE) examinations developed by the University of Cambridge Local Examinations Syndicate (UCLES).
- The seven-point grading scheme does not affect the standard of the examination but gives a truer picture of the achievement of each candidate.
- Since 1993 the University of Cambridge Local Examinations Syndicate has endorsed the BGCSE grades and has advised tertiary institutions overseas that the grades A C satisfy the matriculation requirement for the four year programmes at colleges offering post secondary school programmes.
- The development, marking and awarding of grades are closely monitored by Cambridge International Examinations (formerly UCLES).
- Examinations are sat annually during May - June and results released to centres during the first week in August.


## Cambridge Assessment International Education

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ACCREDITATION OF THE<br>BAHAMAS GENERAL CERTIFICATE OF SECONDARY EDUCATION<br>(BGCSE)


#### Abstract

Cambridge Assessment International Education has taken measures to ensure that the standards of achievement represented by grades A - G in the 2020 BGCSE examination in the subjects listed below are equivalent to those represented by the corresponding grades in the International General Certificate of Secondary Education (IGCSE) and the General Certificate of Education O Level (GCE O Level).


| 1215 | Literature |
| :--- | :--- |
| 1310 | English Language |
| 2009 | Bookkeeping and Accounts |
| 2030 | Economics |
| 2036 | Office Procedures |
| 2064 | Keyboarding |
| 2221 | Commerce |
| 3009 | Biology |
| 3051 | Chemistry |
| 3102 | Combined Science |
| 3117 | Physics |
| 3815 | Mathematics |
| 4011 | Carpentry and Joinery |
| 415 | Graphical Communication |
| 4130 | Electrical Installation |
| 4136 | Auto Mechanics |
| 4255 | Clothing Construction and Craft |
| 4320 | Food and Nutrition |
| 5101 | History |
| 5109 | Geography |
| 5121 | Religious Studies |
| 6250 | Art and Design |
| 7309 | Music |
| 8020 | Spanish |
| 8031 | French |




Signed $\qquad$
 ................. Date ...22 ${ }^{\text {nd }}$ December 2020........

Title - Mr Waleed Bagadi, Senior Education Contract Manager
for and on behalf of Cambridge Assessment International Education


[^0]:    * Denotes a change of 0.03 or less

