

Ministry of Basic and Senior Secondary Education

National Primary School Examination (NPSE) 2019

The 2019 National Primary School Examination (NPSE) results have on Saturday 17 August been released to the Ministry of Basic and Senior Secondary Education (MBSSE). The results are to be forwarded to all schools concerned nation-wide immediately. In the meanwhile, the Ministry has carried out an analysis of the results received and report as follows:

Entries

The candidate entry for the exam was 136,526 from 3,597 primary schools nationwide. The examination was conducted in 243 centres across the country. The entry figure comprised of 68,134 (49.9%) boys and 68,392 (50.1%) girls. All candidates had scores assigned.

Entries for 2019 were 12,934 (6,549 boys, 6,385 girls) greater that for the 2018 NPSE. This is an increase of approximately 10.5%.

Candidate entered and sitting by region and gender were as follows:

| Region | Total | S | ex |
|--------|--------|--------|--------|
| | | Male | Female |
| East | 26,756 | 13,059 | 13,697 |
| North | 44,781 | 23,820 | 20,961 |
| South | 24,120 | 12,009 | 12,111 |
| West | 40,813 | 19,215 | 21,598 |
| Guinea | 56 | 31 | 25 |

It is worth noting that, just as last year, only in the Northern Region and Guinea were fewer girls than boys entered for the examination.

Performance

Performance of Candidates

The highest T-score obtained in the 2019 NPSE was 360; this is above the highest T-score of 354 obtained in 2018.

103,533 candidates, comprising 52,542 boys and 50,991 girls, passed the NPSE in 2019. Their aggregate scores were on or above the cut-off score of 230 stipulated by the Ministry of Basic and Senior Secondary Education. This corresponds to an overall pass rate of 75.8%, a boys' pass rate of 77.1% and a girls' pass rate of 74.6%. The overall pass rate is below the 2018 pass rate of 79.2%.

Regional candidate performance

| | Tot | al | | |
|----------|------------------------------|---------|---------------|------|
| Region | gion Scores for all (Passed) | | Pass Rate All | Rank |
| | Papers | | | |
| East | 26,756 | 20,568 | 76.87% | 2nd |
| North | 44,781 | 33,505 | 74.82% | 3rd |
| South | 24,120 | 17,071 | 70.78% | 4th |
| West | 40,816 | 32,382 | 79.34% | 1st |
| Guinea | 53 | 7 | 13.21% | 5th |
| National | 136,526 | 103,533 | 75.83% | |

It is worth noting with regards to the information just presented, that only for the Western Area did the pass rate increase between 2018 and 2019.

Details of the top 5 candidates nation-wide are as follows:

| Region | Primary School | Cand. Num | Cand. Num Candidate Name | | AGG | Rank |
|-------------------------------------|-------------------------------------|-----------|-----------------------------|---|-----|------|
| West | West The International Sch., (Prim) | | Russell Affuah | F | 360 | 1st |
| West | West Modern Element. Sch. 2 | | Bright Chantal Esther | F | 359 | 2nd |
| West | West Tower Hill Kindgarten & Pri. | | Taylor Williams Melrose D A | F | 358 | 3rd |
| West The International Sch., (Prim) | | 203001045 | Macarthy Gershon | М | 357 | 4th |
| West | West UCC Pri. Sch. Tower Hill 2 | | Matturie Winifred Kumba | F | 356 | 5th |

It is worth noting that 4 of the top 5 candidates in the 2019 NPSE are female. Congratulation to the girls who have once again proven that they can more than match the best of the boys.

The top 3 candidates regionally are as follows:

Eastern Region

| Region | Primary School Cand. Num Candidate Name | | Sex | AGG | Rank | |
|--------|---|-----------|-----------------------|-----|------|-----|
| East | Free The Children Pri, Koidu | 415041037 | Moigua Alimatu Sia | F | 341 | 1st |
| East | Free The Children Pri, Koidu | 415041035 | Mansaray Mohamed Sahr | М | 338 | 2nd |
| East | Free The Children Pri, Koidu | 415041050 | Sesay Mariama Seray | F | 337 | 3rd |
| East | Living Stone Pri., Kenema | 435012069 | Vandi Nyakeh Bona | М | 337 | 3rd |

Northern Region

| Region | Primary School | Cand. Num | Candidate Name | Sex | AGG | Rank |
|---|--|--------------|------------------------------|-----|-----|------|
| North | Modern Prep., Makeni 129036038 Kawaley Jason Denzil George | | М | 342 | 1st | |
| North Allison Int. Elementary, Makeni 149015002 | | Bangura Isha | F | 342 | 1st | |
| North | Troy Tilkaran Pri., Kamsondo | 121035016 | Thompson Adetta V. M. | F | 339 | 2nd |
| North | Modern Prep., Makeni | 129036060 | Tholley James Ozan | М | 339 | 2nd |
| North | Modern Prep., Makeni | 129036044 | Magbity Joetina Augustine I. | М | 334 | 3rd |

Southern Region

| Region | Primary School | Cand. Num Candidate Name | | Sex | AGG | Rank |
|--|-----------------------------|--------------------------|----------------|-----|-----|------|
| South Njala Univ. Int. Sch., Njala 513035003 Conteh Adama Yayo | | F | 350 | 1st | | |
| South The Gulf Int. Sch., Bo 502017001 Abbas Yara Moham | | Abbas Yara Mohamed | F | 339 | 2nd | |
| South | Jonathan's Child Care Pri., | 529016003 | Davies Thea H. | F | 336 | 3rd |

Western Area

| Region | Primary School | Cand. Num | Candidate Name | Sex | AGG | Rank |
|--------|--------------------------------|-----------|-----------------------------|-----|-----|------|
| West | The International Sch., (Prim) | 203001052 | Russell Affuah | F | 360 | 1st |
| West | est Modern Element. Sch. 20 | | Bright Chantal Esther | F | 359 | 2nd |
| West | Tower Hill Kindgarten & Pri. | 203007039 | Taylor Williams Melrose D A | F | 358 | 3rd |

Performance of Schools – 683 out 3,597 schools (19.0%) had 100% pass rates. 253 schools alarmingly had pass rates of less than 10%. The regional distribution of schools with 100% pass rates is as follows:

| Region | Number of Schools |
|----------|-------------------|
| East | 124 |
| North | 240 |
| South | 121 |
| West | 198 |
| Guinea | 0 |
| National | 683 |

Only the Western Area had more schools getting pass rates of 100% this year than last year.

The top 10 schools nation-wide were as follows:

| Region | Sch No | Primary School | Sat | Avg. AGG | Passes | Pass Rate |
|--------|--------|---|-----|----------|--------|-----------|
| West | 220006 | Gateway Prep. Sch. Fort St. F/tn | 12 | 332.3 | 12 | 100.0% |
| West | 259003 | UCC Pri. Sch., Tower Hill | 34 | 331.1 | 34 | 100.0% |
| West | 237028 | Naiahcom Nur. & Primary School, Baoma, Goderich | 33 | 329.7 | 33 | 100.0% |
| West | 215004 | Yamakai Action Prep. Fatta Rahman St | 24 | 328.1 | 24 | 100.0% |
| West | 244007 | Jewels Model Prep. Sch. Upper Allen Town Freetown | 11 | 325.5 | 11 | 100.0% |
| West | 273001 | Romans Int. Academy, 39 Upper Waterloo St. | 27 | 325.4 | 27 | 100.0% |
| West | 242006 | Alvette Prep. Sch., Kissy Bye Pass | 9 | 324.2 | 9 | 100.0% |
| West | 236001 | Josuel Pri. Sch. Regent Rd., Lumley | 23 | 321.5 | 23 | 100.0% |
| East | 420028 | Unique International Academy Old Yengema Rd. Kono | 47 | 319.0 | 47 | 100.0% |
| West | 205008 | Modern Element. Sch., Congo Cross | 64 | 318.9 | 64 | 100.0% |

The top 3 schools from each region:

Eastern Region

| Region | Sch No | Primary School | Sat | Avg. AGG | Passes | Pass Rate |
|--------|--------|--|-----|----------|--------|-----------|
| East | 420028 | Unique Inter. Academy Old Yengema Rd. Kono | 47 | 319.0 | 47 | 100.0% |
| East | 415041 | Free The Children Pri. Sch., Koidu | 55 | 306.5 | 55 | 100.0% |
| East | 428007 | R.C. Pri. Sch., Koardu | 31 | 300.4 | 31 | 100.0% |

Northern Region

| Region | Sch No | Primary School | Sat | Avg. AGG | Passes | Pass Rate |
|--------|--------|--------------------------------------|-----|----------|--------|-----------|
| North | 129036 | Modern Prep. Sch., Makeni | 65 | 314.2 | 65 | 100.0% |
| North | 139029 | CRC Pri., Sch. Yogomaia | 22 | 313.2 | 22 | 100.0% |
| North | 149015 | Allison Int. Elementary Sch., Makeni | 33 | 309.6 | 33 | 100.0% |

Southern Region

| Region | Sch No | Primary School | Sat | Avg. AGG | Passes | Pass Rate |
|--------|--------|--------------------------------|-----|----------|--------|-----------|
| South | 532007 | R.C. School, Bomotoke | 4 | 308.5 | 4 | 100.0% |
| South | 513035 | Njala Univ. Int. Sch., Njala | 23 | 307.4 | 23 | 100.0% |
| South | 532027 | M.D.E.C. Pri. Sch., Kondegboma | 4 | 305.5 | 4 | 100.0% |

Western Area

| Region | Sch No | Primary School | Sat | Avg. AGG | Passes | Pass Rate |
|--------|--------|--|-----|----------|--------|-----------|
| West | 220006 | Gateway Prep. Sch. Fort St. F/tn | 12 | 332.3 | 12 | 100.0% |
| West | 259003 | UCC Pri. Sch., Tower Hill | 34 | 331.1 | 34 | 100.0% |
| West | 237028 | Naiahcom Nur. & Prim., Baoma, Goderich | 33 | 329.7 | 33 | 100.0% |

School Performance Categories

The Ministry has introduced examination performance categories for schools and districts in a bid to improve performance and stimulate healthy and friendly competition. The national picture in terms of performance categories this year in comparison with last year is as follows:

| Year | Gold (90.0 – 100%) | Silver (70.0 – 89.9%) | Bronze (55.0 – 69.9%) | Boundary (50.0 – 54.9%) | Turquoise (35.0 – 49.9%) | Purple (20.0 – 34.9%) | Brown (0 – 19.9%) | All |
|------|-----------------------|--------------------------|--------------------------|-------------------------------|--------------------------------|-----------------------------|----------------------|-------|
| 2019 | 1570 (44%) | 874 (24%) | 306 (9%) | 99 (3%) | 176 (5%) | 190 (5%) | 382 (11%) | 3,597 |
| 2018 | 1658 (47%) | 951 (27%) | 305 (9%) | 91 (3%) | 172 (5%) | 136 (4%) | 215 (6%) | 3,528 |
| 2017 | 1,611 (46%) | 917 (26%) | 334 (10%) | 91 (3%) | 198 (6%) | 142 (4%) | 200 (6%) | 3,493 |
| 2016 | 1,501 (44%) | 771 (23%) | 323 (9%) | 102 (3%) | 187 (5%) | 192 (6%) | 350 (10%) | 3,426 |

Alarmingly, 181 schools with a total of 2,627 NPSE candidates from every region of the country had zero percent pass rates. The heads of these schools will be invited to the Ministry to explain and to help map out actions to improve learning and performance in the affected schools.

Performance in Papers

As expected the average mark for the different papers was approximately 50 but it is noticeable that the percentage on or above the Average T-score of 50 is less for Verbal Aptitude than for the other papers. It is also noticeable that boys have higher T-scores than girls for every paper. The suggestion is that girls are slightly under-performing.

NPSE 2018 - Average T-Scores by Sex

| Description | QA | VA | MAT | ENG | GS | Agg. |
|-------------|------|------|------|------|------|-------|
| M | 50.6 | 49.8 | 50.1 | 50.6 | 50.5 | 251.6 |
| F | 49.9 | 49.4 | 49.8 | 50.3 | 50.1 | 249.5 |
| Both | 50.3 | 49.6 | 50.0 | 50.4 | 50.3 | 250.5 |

There are regional differences in performance in the different subject areas examined.

| Region | Avg QA | Avg VA | Avg MAT | Avg ENG | Avg GS | Avg AGG |
|--------|--------|--------|---------|---------|--------|---------|
| East | 50.2 | 50.5 | 50.4 | 49.0 | 50.6 | 250.6 |
| North | 49.5 | 48.7 | 49.9 | 49.0 | 50.7 | 247.8 |
| South | 48.5 | 48.0 | 48.8 | 48.0 | 50.6 | 244.0 |
| West | 52.3 | 50.9 | 50.4 | 54.5 | 49.5 | 257.5 |
| Guinea | 40.3 | 44.9 | 36.5 | 44.6 | 34.2 | 200.5 |

The advantage of the Western Area over the other regions in terms of performance in English Language is very noticeable. This advantage is not so noticeable for mathematics and the other subject areas. In fact the Western Area is out-performed by all the other regions, except for the candidates from Guinea, in General Studies.

The performance of candidates from Guinea is of some concern. The suggestion is that the quality of teaching and learning in the schools is less than in Sierra Leone.

Conclusion

The 2019 NPSE was conducted at a time that public concern about the integrity of the examination was even greater than in 2018. Measures additional to those adopted in 2018 were put in place to keep malpractices down to the minimum. Reports of malpractices were received but were lower than in the preceding years as a result of, among other things, the increased monitoring of centres and candidates as well as the presence of the police. Even so, there is still much work to be done and the need for the education of the public as great as ever. The measures adopted for this year's examination will continue next year and be further enhanced with the ultimate goal of reducing examination malpractices to zero.

Overall, performance at the NPSE was seemingly down on the last two years. This is probably the result of the much more stringent monitoring and supervision of the examinations that was carried out. As is always the case, some candidates and schools have done very well whilst others have much room for improvement. As usual, much thanks go to teachers, the majority of whom continue to work very hard even without any recognition and limited reward.

Finally, the challenges of the Freetown Office of WAEC need to be acknowledged. Nevertheless, something has to be done to ensure timely processing and release of results. In this regard, the MBSSE will discuss with WAEC the way forward so that results can be released on time starting next year.