## 2020 Spring Foundation Exam - Information and Data

Average Score - Section I (Data Structures): 65.7\%
Average Score - Section II (Algorithms and Analysis Tools): 51.0\%
Average Score Total - 58.3\%
Passing Line: 55\% total
Number of passing students: 171
Number of total students: 262
Pass rate: $\quad 65.3 \%$
Top Score: 98 out of 100 (49,50/50 Data Structs, 49,48/50 Algorithms), 2 students
Top Data Structures Score: 50 out of 50
Top Algorithms Score: 50 out of 50
Overall $75^{\text {th }}$ Percentile Score: 74\%
Overall $50^{\text {th }}$ Percentile Score: 61\%
Overall $25^{\text {th }}$ Percentile Score: $43 \%$
Data Structures $75^{\text {th }}$ Percentile Score: 40 out of 50
Data Structures $50^{\text {th }}$ Percentile Score: 33 out of 50
Data Structures $25^{\text {th }}$ Percentile Score: 26 out of 50
Algorithms $75^{\text {th }}$ Percentile Score: 34 out of 50
Algorithms 50 $0^{\text {th }}$ Percentile Score: 27 out of 50
Algorithms $25^{\text {th }}$ Percentile Score: 16 out of 50
Question Averages by Section:

| Section | Question 1 | Question 2 | Question 3 |
| :--- | :---: | :---: | :---: |
| DataStruct-A | $92.3 \%$ | $55.0 \%$ | $92.2 \%$ |
| DataStruct-B | $60.3 \%$ | $46.2 \%$ | $33.1 \%$ |
| Algs-A | $47.5 \%$ | $75.6 \%$ | $47.2 \%$ |
| Algs-B | $42.9 \%$ | $37.1 \%$ | $56.9 \%$ |

