Questions 1–5
The first five questions tested students’ ability to identify basic statistical terms: mean (Q1), median (Q2), mode (Q3), standard deviation (Q4), and correlation coefficient (Q5).

Q1. 94% of students correctly answered this question. Math & Sciences students earned the highest proportion of correct answers (100%) and Arts & Humanities students earned the lowest proportion of correct answers (83%).

Q2. 94% of students correctly answered this question. Math & Sciences students earned the highest proportion of correct answers (100%). Arts & Humanities students earned the lowest proportion of correct answers (78%).

Q3. 92% of students correctly answered this question. Math & Sciences students earned the highest proportion of correct answers (95%) and Arts & Humanities students earned the lowest proportion of correct answers (74%).
Q4. 84% of students correctly answered this question. School of Nursing & Health Professions students earned the highest proportion of correct answers (100%) and Arts & Humanities students earned the lowest proportion of correct answers (74%).

Q5. 87% of students correctly answered this question. School of Nursing & Health Professions students earned the highest proportion of correct answers (93%) and Social Sciences students earned the lowest proportion of correct answers (81%).
Questions 6 - 9
The next four items tested students’ understanding of basic statistics (mean, frequency distribution), and the ability to apply this knowledge to a histogram, and draw accurate conclusions.

Q6. 85% of students correctly answered this question. School of Nursing & Health Professions students earned the highest proportion of correct answers (100%). School of Management students earned the lowest proportion of correct answers (75%).

Q7. 90% of students correctly answered this question. Math & Sciences students earned the highest proportion of correct answers (98%) and School of Management students earned the lowest proportion of correct answers (82%).
Q8. 42% of students correctly answered this question. Math & Science students earned the highest proportion of correct answers (63%) and School of Nursing & Health professions students earned the lowest proportion of correct answers (29%).

Q9. 47% of students correctly answered this question. Math & Sciences students earned the highest proportion of correct answers (67%) and School of Nursing & Health Professions students earned the lowest proportion of correct answers (33%).

Questions 10-11. These questions tested students’ ability to identify functional growth as it applies to environmental atmospheric CO₂ levels (depicted as figures) and draw accurate conclusions based on these figures.

Q10. 87% of students correctly answered this question. Math & Sciences students earned the highest proportion correct answers (97%) and School of Management students earned the lowest proportion of correct answers (80%).
Q11. 72% of students correctly answered this question. Arts & Humanities and Math & Sciences students each earned the highest proportion of correct answers (78%) and School of Management students earned the lowest proportion of correct answers (62%).

Questions 12 – 13. These two questions tested students’ ability to identify components of a table that outline sexual health data and explain the interrelations from the data depicted in that table.

Q12. 81% of students correctly answered this question. Math & Sciences students earned the highest proportion of correct answers (88%) and School of Management students earned the lowest proportion of correct answers (73%).

Q13. 82% of students correctly answered this question. School of Nursing & Health Professions students earned the highest proportion of correct answers (86%) and School of Management students earned the lowest proportion of correct answers (77%).
Questions 14-15. These two questions presented students with a pie chart that outlined a couple’s budget, and tested students’ ability to make judgements and draw conclusions to a specified problem based on the information communicated in the pie chart.

Q14. 77% of students correctly answered this question. Math & Sciences students earned the highest proportion of correct answers (88%) and School of Management students earned the lowest proportion of correct answers (65%).

Q15. 54% of students correctly answered this question. Arts & Humanities students earned the highest proportion of correct answers (65%) and School of Nursing & Health Professions students earned the lowest proportion of correct answers (43%).