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## 2023-2024 report for the Research Project: Gender Bias in first year Physics exam performance Document Version 1; dated [16/10/2024]

1. Compliance with approved protocol.

All data taken over 2023 / 2024 period was aligned with the approved protocol set out in the project.

- I. Participants were active students at the University of Newcastle
- II. Students were given the information statement prior to been given the participation consent form. The information was also read out and time allowed for questions to be asked.
- III. Participants, ticked YES, and signed and printed their name and dated the participant consent form.

## 2. Status of project

The project is still active and ongoing. Data will continue to be collected until such time as there is enough female data to be statistically significant.

## 3. Progress

Ther following data was collected.

S2 2023 - Phys1205 S2 2024 - Phys1210

S2 2024 - Phys1200

Three workshops were organised and participating students invited to attend. To assist with this college (CESE) course development funding (\$3000) was successful so that each participating student could be offered a \$50 voucher to come to the workshop.

## 4. Maintenance and security of records

The participating consent forms are kept in a filing cabinet in Prof. Dastoor's office.

The data has been deidentified for analysis.

This report will be published in the education section of the Centre for Organic Electronics. See

https://www.newcastle.edu.au/research/centre/coe/education/tertiary

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