Changes on the data

Age:

16 – 20 = 1

21 – 25 = 2

26 – 30 = 3

31 – 35 = 4

36 – 40 = 5

40 + = 6

Gender:

Male = 1

Female = 2

Occupation:

Full Time Student = 1

Part Time Student = 2

Full Time Employee = 3

Part Time Employee = 4

Level of Education:

Post-Secondary = 1

Bachelor’s Degree = 2

Master’s Degree = 3

Doctoral Degree = 4

Are you familiar with machine learning:

Yes = 1

No = 2

**Section 2:**

Have you used machine learning before?

Yes = 1

No = 2

If you use ML before, what kind of ML did you use?

Didn’t use machine learning before = 1

Supervised learning = 2

Unsupervised learning = 3

Semi supervised learning = 4

Reinforced learning = 5

Did a module at UoM on ML so we learnt all types of ML learning = 2,3,4,5

In your opinion, which sectors can machine learning be used in

Finance = 1

Healthcare = 2

Retail and Customer service = 3

Education = 4

Business = 5

Genomics and Genetics = 6

**SPSS data Chi Squared:**

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Age with have you used ML before?

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**Anova Test:**

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