



Week 7: Assignment 7 (Non Graded)

Assignment not submitted
Note : This assignment is only for practice purpose and it will not be counted towards the Final score

1) The total number of duplicated values in the dataframe is 1 point

- ☒ 2
- ☐ 0
- ☐ 1
- ☐ 5

No, the answer is incorrect.
Score: 0
Accepted Answers:
0

2) What is the percentage split of the categories in the column “**Research**”? (Round decimals to zeroth place) 1 point

- ☐ 0 - 40% & 1 - 60%
- ☐ 0 - 56% & 1 - 44%
- ☐ 0 – 50% & 1 -50%
- ☒ 0 - 44% & 1 - 56%

Yes, the answer is correct.
Score: 1
Accepted Answers:
0 - 44% & 1 - 56%

3) The Pearson’s correlation coefficient between **CGPA & Chance_of_Admit** is (rounded off to two decimal places): - 1 point

- ☐ 1.00
- ☐ 0.82
- ☐ 0.88
- ☒ 0.76

No, the answer is incorrect.
Score: 0
Accepted Answers:
0.88

4) The coefficient of **CGPA** from the full model is (rounded off to three decimal places): - 1 point

- ☒ 0.119
- ☐ 0.090
- ☐ -1.279
- ☐ 12.275

Yes, the answer is correct.
Score: 1
Accepted Answers:
0.119

5) The variable ‘TOEFL_Score’ will become insignificant at 0.01% significance level. 1 point

- ☒ TRUE
- ☐ FALSE

Yes, the answer is correct.
Score: 1
Accepted Answers:
TRUE

Check Answers and Submit

Your score is: 3/5