

Foundations of Computing (CS917)

Coursework 3 - maths and stats

Feedback for 1703762

Mark: 82%

Grade: A+

Feedback on your submission

Discrete Maths:// Q1:Well done! // Q2: Good answers! // Q3: Correct! // Q4: Answer to c) is missing
Statistical Analysis:// Q5:Final Answer incorrect. Correct answer is $(P(A_3) * P(X|A_3)) / P(X)$, with A_3 being 3 out of the transferred balls being white, and X being the event that the ball drawn from second vessel is white. Which gives $1/7$ // Q6: Your calculation of $P(+)$ is incorrect it should be equal to $P(DT)+P(Dnot T)$, otherwise good work. // Q7: Great work. // Q8: a) Answer is correct, but there were some errors in the calculations. b) Very good!