STU22005 Applied Probability II Continuous Assessment Sheet 2, Answer Sheet

Open the pdf in Adobe and click on 'Comment' (on the right-hand-side panel) and use the 'insert text comment' option (along the top panel that appears after you click on 'Comment') to add your answers. The 'T' icon is the one to click on: Add text comment and when you hover over it what appears is: The text should appear visible on the page (not hidden in a side comment). • Save the document with your answers included and upload to Blackboard. Do not discuss your answers with anyone else, do not show your answers to anyone else and do not look at any other student's work. Name Student number 1. a. Description of the random variable *L*_____ E[X] (report just the number) Var [X] _____ (report just the number)

b. Distribution of \overline{L}

Probability