

Problem set 2

October 14, 2022

Due date: October 21 at 9 am.

1 Acharya and Dogra (2020)

Please refer the to the published version of the paper which is posted on canvas.

1. (10 points) Carefully prove Proposition 1 in the paper
2. (20 points) Carefully derive equations 4.1-4.4 in the paper.

2 Werning (2015)

Please refer to the version of the paper posted on canvas.

1. (20 points) Carefully derive Proposition 5 in the paper.