

**Problem set 9 (November 12, 2016)**

**Problem 1**

Problem 3 from 2015 Exam.

**Problem 2**

Use the Holmstrom Tirole model discussed in class to analyse, briefly, the impact on the various equilibrium rates of interest if we have:

- An expansion in credit from banks,
- A lower probability for success if choosing the good project,  $P_H$ ,
- Banks that become more effective in their role as monitors, making the monitoring cost,  $c$ , smaller.