Homework 2 (Due October 17, 2016, 13:00)
BLM 1541: Statistics and Probability — Fall 2016
Print family (or last) name:
Print given (or first) name:
Print given student number:
I see that this homework has 10 questions in total.
I agree that I have to submit my homework solution before the deadline (October 17, 2016, 9 AM) otherwise my homework solution will not be graded.
I accept that <i>I will add the signed version of this instruction page as a first page into my homework solution</i> ; otherwise my homework solution will not be graded.
I know that <i>I have to give my solutions written on white A4-sized pages that are stapled on the left-up corner</i> ; otherwise my homework solution will not be graded.
I will take care of the readability of my solutions, from which I may lose 10 points.
For any proofs, I am sure to provide a step-by-step argument, with justifications for every step.
I understand that, during solving this homework, it is prohibited to exchange information about solutions with any other person in any way, including by talking or ex-changing solutions / papers
I know that the course book is "Probability and Statistics for Computer Scientists, by Michael Baron (2nd Edition)".
I have read, understand and accept all of the instructions above. On my honor, I pledge that I have not violated the provisions of the Academic Integrity Code of Yıldız Technical University.
Signature and Date

- 1) [10 points] Problem 3.1 within the course book.
- 2) [10 points] Problem 3.4 within the course book.
- 3) [10 points] Problem 3.13 within the course book.
- 4) [10 points] Problem 3.15 within the course book.
- 5) [10 points] Problem 3.20 within the course book.
- 6) [10 points] Problem 3.28 within the course book.
- 7) [10 points] Problem 3.32 within the course book.
- 8) [10 points] Problem 3.33 within the course book.
- 9) [10 points] Problem 3.38 within the course book.
- 10) [10 points] Problem 3.39 within the course book.