## MIDTERM EXAM #2 Physics 1A Instructor: Anton Bondarenko

Friday, March 2<sup>nd</sup>, 2018 9:00 AM - 9:50 AM

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You will have **50 minutes** to complete this exam. One standard 3" x 5" index card and a calculator are permitted. Notes, books, cell phones, and any other electronics are not allowed. You must complete the exam using a blue or black ink pen. Exams completed in pencil will not receive credit.

Please write your answer in the space below the problem. You must write legibly and demonstrate your reasoning to get full credit. For quantitative problems, always express your final answer in terms of the variables given in the problem unless otherwise stated. For clarity, please draw a box around your final answer.

Extra paper is attached at the back of the exam and more is available in the front of the room. If a problem seems confusing or ambiguous, please ask the proctor for clarifications.

## DO NOT TURN PAGE UNTIL INSTRUCTED