

ANSWERS

Bonus Test: Proofs of Physics

Course Title: Computer Engineering

Teacher: Mr. Knowles

First Name: Ken Last Name: Torn

Signature: 

Date of Test: May 1, 2015

Time Period: 1:30 - 2:45 PM

Duration of Test: 1 hour 15 minutes

Number of Pages (including cover): 7

Aids Allowed: Formula sheet provided, Calculator

Instructions (read before test begins):

1. Before you start writing, make certain that you have 7 pages. There is a formula sheet on the last page.
2. All solutions must be placed in this booklet.
3. To earn full marks, your solutions must show your full process.
4. For proofs, be reasonable, concise, and clear.
5. For the physics questions, show your FBDs and process neatly.
6. Don't panic.

CLASS AVG		
Question	Marks Given	Out of
1	5.1	10
2	2.85	6
3	0.65	8
4	0.9	8
Total	9.5	30 32

Class Avg %

51%

47.5%

8.125%

11.25%

~~31.67%~~

29.69%