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Notes on (calculus based) Physics Prachi Parashar<sup>1</sup> and K. V. Shajesh<sup>2</sup> Department of Physics, Southern Illinois University—Carbondale, Carbondale, Illinois 62901, USA. The following document is under construction in Fall 2015. It will be updated periodically, and will evolve during the semester.

### **Notes on (calculus based) Physics**

This physics textbook is designed to support my personal teaching activities at Duke University, in particular teaching its Physics 141/142, 151/152, or 161/162 series (Introductory Physics for life science majors, engineers, or potential physics majors, respectively).

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Chapter 9, where it is shown to lead to the ideas of the Lagrange and Hamilton functions.

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