

Classical Mechanics Solutions

Solution 1

Conservation of energy given by the sum of potential energy due to gravity and kinetic energy can be used to determine escape velocity. In the case of Earth along the potential is given by:

$$\phi(r) = -G \frac{M_E m}{r}$$

where m is the mass of the book. The book will escape if initial kinetic energy is high enough to overcome the potential at $r = R_E$. Thus

$$\frac{mv_E^2}{2} = G \frac{M_E m}{R_E} \text{ thus } v_E = \sqrt{\frac{2GM_E}{R_E}} = 11 \text{ km/s}$$

In the Earth-Moon case the potential is

$$\phi(r) = -G \frac{M_E m}{r} - G \frac{M_M m}{|R_{EM} - r|}$$

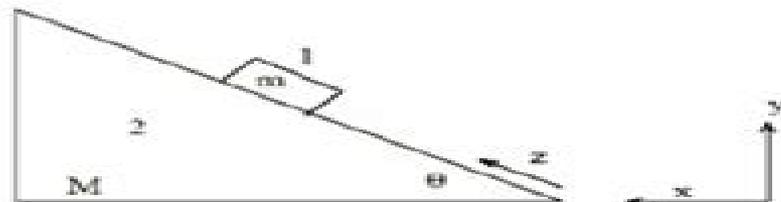
where $MM = ME$. The potential is a symmetric double-well and in order to leave the surface of the earth the kinetic energy must be high enough to overcome a saddle point right in the middle between earth and moon. Thus the condition for escape velocity is

$$\frac{mv_E^2}{2} - GM_E m \left(\frac{1}{R_E} + \frac{1}{R_{EM} - R_E} \right) = - \frac{4GM_E m}{R_{ME}}$$

This equation solved for escape velocity gives $v_E = 7.7 \text{ km/s}$.

Solution 2

Introduce the generalized coordinates as in the figure below.



The Lagrangian for this system will be given by

$$L = T_{\text{center of mass}} + T_m - V_{\text{center of mass}} - V_m \tag{1}$$

and

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Yan Bai



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Solved Problems in Classical Mechanics O. L. de Lange, J. Pierrus, 2010-05-06 Apart from an introductory chapter giving a brief summary of Newtonian and Lagrangian mechanics, this book consists entirely of questions and solutions on topics in classical mechanics that will be encountered in undergraduate and graduate courses. These include one, two, and three-dimensional motion, linear and nonlinear oscillations, energy potentials, momentum, and angular momentum, spherically symmetric potentials, multi-particle systems, rigid bodies, translation and rotation of the reference frame, the relativity principle, and some of its consequences. The solutions are followed by a set of comments intended to stimulate inductive reasoning and provide additional information of interest. Both analytical and numerical computer techniques are used to obtain and analyze solutions. The computer calculations use Mathematica version 7, and the relevant code is given in the text. It includes use of the interactive Manipulate function which enables one to observe simulated motion on a computer screen and to study the effects of changing parameters. The book will be useful to students and lecturers in undergraduate and graduate courses on classical mechanics and students and lecturers in courses in computational physics.

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Classical Mechanics Illustrated By Modern Physics: 42 Problems With Solutions Guery-odelin David, Lahaye Thierry, 2010-08-26 In many fields of modern physics classical mechanics plays a key role However the teaching of mechanics at the undergraduate level often confines the applications to old fashioned devices such as combinations of springs and masses pendulums or rolling cylinders This book provides an illustration of classical mechanics in the form of problems at undergraduate level inspired for the most part by contemporary research in physics and resulting from the teaching and research experience of the authors A noticeable feature of this book is that it emphasizes the experimental aspects of a large majority of problems All problems are accompanied by detailed solutions the calculations are clarified and their physical significance commented on in depth Within the solutions the basic concepts from undergraduate lectures in classical mechanics necessary to solve the problems are recalled when needed The authors systematically mention recent bibliographical references most of them freely accessible via the Internet allowing the reader to deepen their understanding of the subject and thus contributing to the building of a general culture in physics a

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