

Uniform Circular Motion: Worksheet 1

Assumes that the car shown below is going at a constant speed.

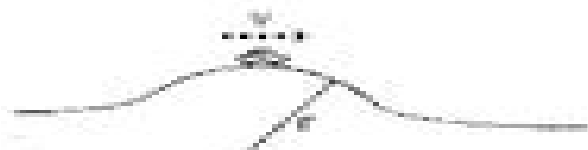


Fig. 1

1. Construct a qualitative motion map of the car in Figure 1.



2. In what direction is the car experiencing acceleration? Explain how you know.

towards the center of the circle
we know it is accelerating bc it is changing direction

3. Construct a force diagram for the car when it's at the top of the hill.



F_g is larger bc that is in

the direction of the acceleration at the top of

4. Suppose the speed of the car is 11.1 m/s (≈ 25 mph) and the radius of curvature (r) is 25 m; determine the magnitude of the centripetal acceleration of the car.

$$a_c = \frac{v^2}{r} = \frac{(11.1 \text{ m/s})^2}{25} = \boxed{5.33 \text{ m/s}^2}$$

5. If the mass of the car is 1200 kg, what F_{net} would be required to cause this centripetal acceleration?

$$F_{\text{net}} = ma_c = (1200 \text{ kg})(5.33 \text{ m/s}^2) = \boxed{6396 \text{ N}}$$

6. Now, determine values for the forces in your force diagram of number 3.

$$\text{In car} = ma_c \Rightarrow F_g - F_N = ma_c \Rightarrow (1200 \text{ kg})(5.33 \text{ m/s}^2) - F_N = (1200 \text{ kg})(5.33 \text{ m/s}^2)$$

$$F_g = (1200 \text{ kg})(9.8 \text{ m/s}^2)$$

$$11760 \text{ N} - F_N = 6396 \text{ N}$$

$$\Rightarrow \begin{cases} F_N = 5364 \text{ N} \\ F_g = 11760 \text{ N} \end{cases}$$

7. At what speed would the centripetal force equal the force of gravity?

$$\text{Set } F_{\text{net}} = F_g \Rightarrow \frac{mv^2}{r} = mg \Rightarrow \frac{v^2}{25} = 9.8 \Rightarrow v^2 = 245 \text{ m/s}^2$$

$$\Rightarrow \boxed{v = 15.65 \text{ m/s}}$$

8. Suppose the car were going faster than the speed that you calculated for question 7; describe what would happen to the car.

It would come off the hill, bc when $mg = \frac{mv^2}{r}$ it means there is no more normal force

Modeling Workshop Project Test Answers

Daniel Dolk, Janusz Granat



Modeling Workshop Project Test Answers:

Modeling for Decision Support in Network-Based Services Daniel Dolk, Janusz Granat, 2012-01-16 This book originated from several recent workshops and related activities conducted by the IFIP Working Group 7.6 on Optimization Based Computer Aided Modeling and Design. This group has been active for 20 years with the stated objective of developing high performance computer aided systems to support modeling decision analysis optimization and multi criteria decision making. Recently the group has turned its attention to the application of modeling and optimization to service science management and engineering. SSME is still a young research field searching for its theoretical underpinnings and one which offers many opportunities for analytical modeling to not only advance the understanding but also to help form the foundation of a new discipline. This book is the result of the group's introductory foray into the application of quantitative modeling to the nascent field of service science with special emphasis on the network aspects of services. The 11 papers presented are grouped into sections on Network Science Computational and Analytical Modeling and Knowledge Science. They showcase the value of modeling in a new and timely context and provide many seeds for further exciting research.

Service-Learning in the Computer and Information Sciences Brian A. Nejme, 2012-06-07 Offering a truly global perspective this book serves as a road map for service learning partnerships between information science and nonprofit organizations. It introduces for the first time an essential framework for service learning in CIS addressing both the challenges and opportunities of this approach for all stakeholders involved: faculty, students and community nonprofit organizations, NPOs both domestic and abroad. This volume outlines numerous examples of successful programs from around the world presenting practical working models for implementing joint projects between NPOs and academia. Indexes to Survey Methodology Literature United States. Bureau of the Census, 1974 Federal Register, 1979-11 **Model Study for the Improvement of the Channel in Aransas Pass, Texas**, 1935 *e-Learning, e-Education, and Online Training*

Weina Fu, Shuai Liu, Jianhua Dai, 2021-08-04 This 2 volume set constitutes the proceedings of the 7th International Conference on e-Learning, e-Education and Online Training (eLEOT 2021) held in Xinxiang, China in June 2021. The 104 full papers presented were carefully reviewed and selected from 218 submissions. The papers are structured into two subject areas: New Trends of Teaching Evaluation Reform and Practice and Intelligent Learning and Education. They focus on most recent and innovative trends and new technologies of online education which grows quickly and becomes the educational trend today. The theme of eLEOT 2021 was The Educational Revolution Opportunities and Challenges brought by COVID-19.

Solar Energy Update, 1978-04 *A Course in Mathematical Modeling* Douglas D. Mooney, Randall J. Swift, 2021-11-15 The emphasis of this book lies in the teaching of mathematical modeling rather than simply presenting models. To this end the book starts with the simple discrete exponential growth model as a building block and successively refines it. This involves adding variable growth rates, multiple variables, fitting growth rates to data including random elements, testing

exactness of fit using computer simulations and moving to a continuous setting No advanced knowledge is assumed of the reader making this book suitable for elementary modeling courses The book can also be used to supplement courses in linear algebra differential equations probability theory and statistics System Analysis and Design Textbook Manish Soni,2024-11-13 Welcome to the world of System Analysis and Design where the intricacies of technology and the art of problem solving converge to create powerful solutions that drive the modern world This book is crafted to provide a comprehensive yet engaging journey through the fundamental concepts methodologies and tools that are pivotal in the field of System Analysis and Design In today s fast paced digital era the demand for efficient reliable and scalable systems is greater than ever From the software that runs our smartphones to the complex databases that power global corporations systems analysis and design are at the heart of technological innovation and operational excellence This book is tailored for students aspiring system analysts and seasoned professionals seeking to deepen their understanding and enhance their skills What Makes This Book Unique This book stands out in its ability to blend theory with practice We believe that the best way to learn is by doing and thus we incorporate real world examples case studies and practical exercises throughout the chapters You will not only learn the essential theories but also see how they are applied in actual scenarios preparing you to tackle real life challenges with confidence and expertise A Journey Through System Development Starting with the foundational concepts this book takes you step by step through the system development life cycle SDLC You will explore the various phases of SDLC including planning analysis design implementation and maintenance Each chapter delves into the specific tasks techniques and deliverables associated with these phases providing a clear roadmap for successful system development Emphasizing Modern Methodologies In an ever evolving field staying current with the latest methodologies and best practices is crucial This book places a strong emphasis on contemporary approaches such as Agile Scrum and DevOps which are revolutionizing the way systems are developed and managed We also cover traditional methodologies like Waterfall and V Model offering a balanced perspective that equips you with the flexibility to choose the right approach for any project Tools and Technologies To be effective in system analysis and design familiarity with the right tools and technologies is indispensable This book introduces a variety of software tools that aid in Modelling designing and documenting systems From Unified Modelling Language UML diagrams to computer aided software engineering CASE tools you will gain hands on experience with the technologies that are shaping the future of system development Fostering Analytical Thinking and Problem Solving Skills System analysis and design is as much about analytical thinking and problem solving as it is about technical skills This book encourages you to think critically question assumptions and approach problems methodically Through structured exercises and thought provoking scenarios you will develop the ability to dissect complex problems and devise effective efficient solutions Charting the Course Robert Sabourin,2024-03-29 Turbulent development projects experience daily changes in requirements Keeping your testing efforts on track while reacting to

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