

**OVERVIEW:**

In this lab we developed a company's network having 4 departments. Since it was a small network, we used LAN model. We used OPNET Guru to simulate the network design. Once the design was done we assessed the outcome and tried to excel the network by changing some of the hardware, such as using separate servers for database, files and web vs. using one for all three of them. We also compared the same network using low vs. high density cables. Thus, this lab is about the optimization of network.

**OBJECTIVE:**

The main goal of this lab was to show the learning of the fundamentals of network design. In order to doing this we took into account the users, services, and locations of the hosts.

**IMPLEMENTATION PROCEDURE:**

To implement this network, we used OPNET Guru as it is one of the greatest tools in Networking. It allows one to simulate the network with any combinations of devices and protocols we have available today. First, we created an empty project and added objects: Application Configuration, Profile Configuration, and a subnet as node\_0, node\_1 and subnet\_0 respectively. Then, we configure services for applications, namely: engineers, researchers, salespeople, and multimedia users. Later, we configure the subnet. Then, we create a 10-workstation star topology LAN. We do this for each of the four departments stated above. Now, we configure all the departments. Now, we configure all three servers based on different services needed for each followed by connecting each department to the subnet.



# Opnet Guru Lab Manual

**Course Technology**



## **Opnet Guru Lab Manual:**

**Network Simulation Experiments Manual** Emad Aboelela, 2007-12-05 Network Simulation Experiments Manual Second Edition enables networking professional to visualize how networks work by providing free access to easy to install OPNET software This software provides a virtual environment for modeling analyzing and predicting the performance of IT infrastructures including applications servers and networking technologies The book also goes a step further by providing detailed experiments on core networking topologies for use in this simulation environment Each experiment is also accompanied by review questions a lab report and exercises This book is recommended for graduate students and networking designers and professionals Useful experimentation for professionals in the workplace who are interested in learning and demonstrating the capability of evaluating different commercial networking products The experiments in this manual are closely tied to Peterson Davie Computer Networks fourth edition a best selling Morgan Kaufmann title making it a perfect companion book [The Practical OPNET User Guide for Computer Network Simulation](#) Adarshpal S. Sethi, Vasil Y. Hnatyshin, 2012-08-24 One of the first books to provide a comprehensive description of OPNET IT Guru and Modeler software The Practical OPNET User Guide for Computer Network Simulation explains how to use this software for simulating and modeling computer networks The included laboratory projects help readers learn different aspects of the software in a hands on way Q **Learning Management Systems and Instructional Design: Best Practices in Online Education** Kats, Yefim, 2013-04-30 The technical resources budgets curriculum and profile of the student body are all factors that play in implementing course design Learning management systems administrate these aspects for the development of new methods for course delivery and corresponding instructional design Learning Management Systems and Instructional Design Best Practices in Online Education provides an overview on the connection between learning management systems and the variety of instructional design models and methods of course delivery This book is a useful source for administrators faculty instructional designers course developers and businesses interested in the technological solutions and methods of online education **Network Simulation Experiments Manual** Emad Aboelela, 2011-04-13 Network Simulation Experiments Manual Third Edition is a practical tool containing detailed simulation based experiments to help students and professionals learn about key concepts in computer networking It allows the networking professional to visualize how computer networks work with the aid of a software tool called OPNET to simulate network function OPNET provides a virtual environment for modeling analyzing and predicting the performance of IT infrastructures including applications servers and networking technologies It can be downloaded free of charge and is easy to install The book s simulation approach provides a virtual environment for a wide range of desirable features such as modeling a network based on specified criteria and analyzing its performance under different scenarios The experiments include the basics of using OPNET IT Guru Academic Edition operation of the Ethernet network partitioning of a physical network into separate logical networks using virtual local area

networks VLANs and the basics of network design Also covered are congestion control algorithms implemented by the Transmission Control Protocol TCP the effects of various queuing disciplines on packet delivery and delay for different services and the role of firewalls and virtual private networks VPNs in providing security to shared public networks Each experiment in this updated edition is accompanied by review questions a lab report and exercises Networking designers and professionals as well as graduate students will find this manual extremely helpful Updated and expanded by an instructor who has used OPNET simulation tools in his classroom for numerous demonstrations and real world scenarios Software download based on an award winning product made by OPNET Technologies Inc whose software is used by thousands of commercial and government organizations worldwide and by over 500 universities Useful experimentation for professionals in the workplace who are interested in learning and demonstrating the capability of evaluating different commercial networking products i e Cisco routers Covers the core networking topologies and includes assignments on Switched LANs Network Design CSMA RIP TCP Queuing Disciplines Web Caching etc

**The Practical OPNET User Guide for Computer Network Simulation** Adarshpal S. Sethi,Vasil Y. Hnatyshin,2012-08-24 One of the first books to provide a comprehensive description of OPNET IT Guru and Modeler software The Practical OPNET User Guide for Computer Network Simulation explains how to use this software for simulating and modeling computer networks The included laboratory projects help readers learn different aspects of the software in a hands on way Quickly Locate Instructions for Performing a Task The book begins with a systematic introduction to the basic features of OPNET which are necessary for performing any network simulation The remainder of the text describes how to work with various protocol layers using a top down approach Every chapter explains the relevant OPNET features and includes step by step instructions on how to use the features during a network simulation Gain a Better Understanding of the Whats and Whys of the Simulations Each laboratory project in the back of the book presents a complete simulation and reflects the same progression of topics found in the main text The projects describe the overall goals of the experiment discuss the general network topology and give a high level description of the system configuration required to complete the simulation Discover the Complex Functionality Available in OPNET By providing an in depth look at the rich features of OPNET software this guide is an invaluable reference for IT professionals and researchers who need to create simulation models The book also helps newcomers understand OPNET by organizing the material in a logical manner that corresponds to the protocol layers in a network

Lab Manual Jeffrey S. Beasley,Mark E. Oliver,2004-12 **Lab Manual** Azimuth Interactive,2005-04-01 Lab Manual Networking Essentials Course Technology Staff,2000-03 **Lab Manual** Jean Andrews,2009-11-20 The Lab Manual for A Guide to Managing and Maintaining your PC Seventh Edition contains additional labs designed to accompany the A Guide to Managing and Maintaining Your PC Seventh Edition This lab manual provides the additional hands on practice needed to succeed in the industry and serves as an excellent resource to prepare for CompTIA s 2009 A exams Important Notice Media content referenced within the product

description or the product text may not be available in the ebook version      Lab Manual Nigel P. Cook, Gary A. Lancaster, 2004-02      Lab Manual Latest Edition Dr. J. P. Goel, 2016-12-17 Lab E Manual Physics For XIIth Practicals A

Every student will perform 10 experiments 5 from each section 8 activities 4 from each section during the academic year Two demonstration experiments must be performed by the teacher with participation of students The students will maintain a record of these demonstration experiments B Evaluation Scheme for Practical Examination One experiment from any one section 8 Marks Two activities one from each section 4 4 8 Marks Practical record experiments activities 6 Marks Record of demonstration experiments Viva based on these experiments 3 Marks Viva on experiments activities 5 Marks Total 30 Marks

Section A Experiments 1 To determine resistance per cm of a given wire by plotting a graph of potential difference versus current 2 To find resistance of a given wire using metre bridge and hence determine the specific resistance of its material 3 To verify the laws of combination series parallel of resistances using a metre bridge 4 To compare the emf of two given primary cells using potentiometer 5 To determine the internal resistance of given primary cells using potentiometer 6 To determine resistance of a galvanometer by half deflection method and to find its figure of merit 7 To convert the given galvanometer of known resistance and figure of merit into an ammeter and voltmeter of desired range and to verify the same 8 To find the frequency of the a c mains with a sonometer Activities 1 To measure the resistance and impedance of an inductor with or without iron core 2 To measure resistance voltage AC DC current AC and check continuity of a given circuit using multimeter 3 To assemble a household circuit comprising three bulbs three on off switches a fuse and a power source 4 To assemble the components of a given electrical circuit 5 To study the variation in potential drop with length of a wire for a steady current 6 To draw the diagram of a given open circuit comprising at least a battery resistor rheostat key ammeter and voltmeter Mark the components that are not connected in proper order and correct the circuit and also the circuit diagram

Section B Experiments 1 To find the value of  $v$  for different values of  $u$  in case of a concave mirror and to find the focal length 2 To find the focal length of a convex lens by plotting graphs between  $u$  and  $v$  or between  $1/u$  and  $1/v$  3 To find the focal length of a convex mirror using a convex lens 4 To find the focal length of a concave lens using a convex lens 5 To determine angle of minimum deviation for a given prism by plotting a graph between angle of incidence and angle of deviation 6 To determine refractive index of a glass slab using a travelling microscope 7 To find refractive index of a liquid by using i concave mirror ii convex lens and plane mirror 8 To draw the I V characteristic curve of a p n junction in forward bias and reverse bias 9 To draw the characteristic curve of a zener diode and to determine its reverse break down voltage 10 To study the characteristics of a common emitter npn or pnp transistor and to find out the values of current and voltage gains Activities 1 To study effect of intensity of light by varying distance of the source on a L D R 2 To identify a diode a LED a transistor and IC a resistor and a capacitor from mixed collection of such items 3 Use of multimeter to i identify base of transistor ii distinguish between npn and pnp type transistors iii see the unidirectional flow of current in case of a diode and a LED iv

check whether a given electronic component e g diode transistor or I C is in working order 4 To observe refraction and lateral deviation of a beam of light incident obliquely on a glass slab 5 To observe polarization of liquid using two Polaroids 6 To observe diffraction of light due to a thin slit 7 To study the nature and size of the image formed by i convex lens ii concave mirror on a screen by using a candle and a screen for different distances of the candle from the lens mirror 8 To obtain a lens combination with the specified focal length by using two lenses from the given set of lenses Suggested Investigatory Projects 1 To investigate whether the energy of a simple pendulum is conserved 2 To determine the radius of gyration about the centre of mass of a metre scale as a bar pendulum 3 To investigate changes in the velocity of a body under the action of a constant force and determine its acceleration 4 To compare effectiveness of different materials as insulators of heat 5 To determine the wavelengths of laser beam by diffraction 6 To study various factors on which the internal resistance emf of a cell depends 7 To construct a time switch and study dependence of its time constant on various factors 8 To study infrared radiations emitted by different sources using photo transistor 9 To compare effectiveness of different materials as absorbers of sound 10 To design an automatic traffic signal system using suitable combination of logic gates 11 To study luminosity of various electric lamps of different powers and make 12 To compare the Young s modulus of elasticity of different specimens of rubber and also draw their elastic hysteresis curve 13 To study collision of two balls in two dimensions 14 To study frequency response of i a resistor an inductor and a capacitor ii RL circuit iii RC circuit iv LCR series circuit *LM Network+ Guide to Networks* Course Technology,2018-03 The lab Manual contains more than 70 labs to provide students with additional hands on experience and to help them prepare in detail for the Network Exam The Lab Manual includes lab activities objectives materials lists step by step procedures illustrations and review questions *Lab Manual* Bogart,2003-09

Lab Manual for Plaster's Soil Science and Management, 5th Edward Plaster,2013 The Laboratory Manual is a valuable tool designed to enhance your lab experience Lab activities objectives materials lists step by step procedures illustrations and review questions are commonly found in a Lab Manual *Lab Manual* Hioki,2000-10 **Lab Manual (Boydell)** B. J. Toby Boydell,1999-08 Includes 53 experiments tied directly to the text The main text includes Lab References in the margins to show which labs should be performed with the accompanying theory Exam 70-215 Project Lab Manual Laudon,2003-07

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