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## Pre-paid Toll Processing E-Ticketing System

S. Muraligan<sup>\*</sup>

<sup>\*</sup>Assistant Professor, Dept. of ECE, Vidyaa Vikas College of Engineering and Technology, Tiruchengode, India.

**Abstract:** Nowadays almost all highways toll plazas are manually operated, where an operator collects cash from the driver and provides a receipt. Since this procedure can be slow, we often encounter traffic jams at the toll plazas on busy highways. Automatic process of toll collection will save time, effort, and man power. In this work propose a low cost and efficient technique called Electronic Toll Collection using RFID modules that automatically collects the toll from moving vehicles when they cross the toll plaza. We also assume that an owner maintains a prepaid account, so that toll tax is deducted automatically from the driver's account at toll plaza. If the balance in the owner's account is low or if the vehicle is not equipped with an RP system, the toll gate remains close. In such a case vehicle owner will have to pay the toll tax in cash and collect the receipt. The owner receives an SMS message on his/her mobile about the details of the payments and there is no need for him to stop the vehicle. How many vehicles passing through the toll gate moved in a duration. We can also find out a vehicle how many times passing through the toll gate in a day. Through this process of toll collection will save time, effort and man power.

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## A Study on Organizational Citizenship Behaviour of Employees in New Generation Private Banks with Special Reference to Madurai District

V. Karthiga Sengottuvel<sup>\*</sup>

<sup>\*</sup>Vidyaa Vikas College of Engineering and Technology, Tiruchengode, India.

**Abstract:** Antecedents of Organisational Citizenship Behaviour were studied in the banking sector in India. The antecedents of OCB include Altruism, Communitarianism and Civic Virtue in the study. Casual research design was adopted and purposive sampling was used. Data of analysis was middle level managers and employees in private banks. 50 Questionnaires were analysed from different branches to study the relationship of OCB and its impacts on new generation private banking sectors. Results indicated that Civic Virtue explained more variations towards the construct of OCB compared to Communitarianism and Altruism. In the current high competitive environment, where organisations are looking for those which can help them in achieving competitive advantage, OCB may help them. OCB is important for effective functioning of an organisation because its ultimate goal is to make all the employees work towards achieving the organisation goals rather than accomplishing their duties.

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# Toll Processing Manual

**Anwar, Md. Imtiyaz, Khosla,  
Arun, Kapoor, Rajiv**



## **Toll Processing Manual:**

**Food Processing Handbook** James G. Brennan, Alistair S. Grandison, 2012-05-07 The second edition of the Food Processing Handbook presents a comprehensive review of technologies procedures and innovations in food processing stressing topics vital to the food industry today and pinpointing the trends in future research and development Focusing on the technology involved this handbook describes the principles and the equipment used as well as the changes physical chemical microbiological and organoleptic that occur during food preservation In so doing the text covers in detail such techniques as post harvest handling thermal processing evaporation and dehydration freezing irradiation high pressure processing emerging technologies and packaging Separation and conversion operations widely used in the food industry are also covered as are the processes of baking extrusion and frying In addition it addresses current concerns about the safety of processed foods including HACCP systems traceability and hygienic design of plant and control of food processes as well as the impact of processing on the environment water and waste treatment lean manufacturing and the roles of nanotechnology and fermentation in food processing This two volume set is a must have for scientists and engineers involved in food manufacture research and development in both industry and academia as well as students of food related topics at undergraduate and postgraduate levels From Reviews on the First Edition This work should become a standard text for students of food technology and is worthy of a place on the bookshelf of anybody involved in the production of foods Journal of Dairy Technology August 2008 This work will serve well as an excellent course resource or reference as it has well written explanations for those new to the field and detailed equations for those needing greater depth CHOICE September 2006

Internal Revenue Manual Index United States. Internal Revenue Service, 2005-07      **Toll Plaza Design** Albert E. Schaufler, 1997 This synthesis presents information on the design of toll plazas at highway bridge tunnel and other transportation facilities It will be of interest to toll facility managers and other officials as well as to consultants concerned with the design operation and maintenance of toll facilities It can also be useful to financial personnel traffic engineers planners and security and enforcement personnel In addition it provides information to those concerned with environmental issues such as drainage runoff lighting noise and air quality The report focuses on the design factors affecting toll plazas including traffic toll collection methods location and configuration of toll plazas as well as congestion management operation and maintenance of the facility and environmental issues The synthesis includes discussions of existing standards and practices related to toll facility design including plaza and roadway geometrics lane configuration electronic toll collection capacity access communication safety and security signing pavement markings and new technology      **ITS Architecture: Implementation strategy** , 1996      The Industrial Reorganization Act United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust and Monopoly, 1973      **Separations Manual** NARUC-FCC Cooperative Committee on Communications, 1971      Handbook of Transportation Policy and Administration Jeremy Plant, 2007-02-22 In the past few

decades the field of transportation has changed dramatically. Deregulation and greater reliance on markets and the private sector has helped to reconfigure the transport industries while the rise of intermodal goods and global commerce has produced efficiencies of operation and a greater interdependence among transport modes.

In a *PRINCIPLES OF TRANSPORTATION ENGINEERING, SECOND EDITION* CHAKROBORTY, PARTHA, DAS, ANIMESH, 2017-07-01 This book is designed to serve as a comprehensive text for undergraduate as well as first year master's students of civil engineering in India. Now in the second edition the book incorporates a thorough revision and extension of topics covered in the previous edition. In order to keep the treatment focused the emphasis is on roadways/highways based transportation systems.

**SALIENT FEATURES OF THE BOOK**

- Analysis of characteristics of vehicles and drivers that affect traffic and design of traffic facilities
- Principles of road geometry design and how to lay a road
- Characterization and analysis of flows on highways: unsignalized and signalized intersections, toll plazas etc.
- Design principles for traffic facilities
- Engineering characteristics of pavement materials
- Structural analysis and design of highway pavements
- Principles of pavement design with special reference to the Indian conditions
- Evaluation and maintenance of highways

**HIGHLIGHTS OF THE SECOND EDITION**

- Incorporates the latest and up to date information on the topics covered
- Includes a large number of figures, tables, worked out examples and exercises highlighting practical engineering design problems
- Elaborates text by introducing new sections on:
  - Continuum Models of Traffic Flow
  - Traffic Flow at Toll Plazas
  - Determination of Critical Gap
  - Occlusion of Signs
  - Fleet Allocation
  - Vehicle and Crew Assignment
  - Elastic Solution of Layered Structures
  - Analysis of Concrete Pavement Structures
  - Functional Evaluation of Pavements
  - Highway Economics and Finance etc.

**Telematics in the Transport Environment** Jerzy Mikulski, 2012-09-25 This book constitutes the proceedings of the 12th International Conference on Transport Systems Telematics TST 2012 held in Katowice, Ustron, Poland in October 2012. The 48 papers included in this volume were carefully reviewed and selected for inclusion in this book.

Transport telematics are the systems using the information and communication technologies in the area of infrastructure and of means of transport and its participants. An intelligent transport covers systems that allow through the data transmission and analysis to influence the behaviour of road users and the action of technical elements in means of transport or along the traffic route. Intelligent transport systems in accordance with the European Directive are used for the transport management informatisation. The research shows that the use of telematics can significantly increase the efficiency of the transport system, the road safety and the environmental protection. This book provides an overview of solutions being developed in the field of intelligent transportation systems and includes theoretical and case studies in the countries of conference participants.

[Handbook of Research on Advanced Concepts in Real-Time Image and Video Processing](#) Anwar, Md. Imtiyaz, Khosla, Arun, Kapoor, Rajiv, 2017-07-13 Technological advancements have created novel applications for image and video processing. With these developments, real world processing problems can be solved more easily. The Handbook of Research on Advanced Concepts in Real Time Image and

Video Processing is a pivotal reference source for the latest research findings on the design realization and deployment of image and video processing systems meant for real time environments Featuring extensive coverage on relevant areas such as feature detection reconfigurable computing and stream processing this publication is an ideal resource for academics researchers graduate students and technology developers

**ICCAP 2021** A Mohan,D. S. Vijayan,2021-12-22 This proceeding constitutes the thoroughly refereed proceedings of the 1st International Conference on Combinatorial and Optimization ICCAP 2021 December 7 8 2021 This event was organized by the group of Professors in Chennai The Conference aims to provide the opportunities for informal conversations have proven to be of great interest to other scientists and analysts employing these mathematical sciences in their professional work in business industry and government The Conference continues to promote better understanding of the roles of modern applied mathematics combinatorics and computer science to acquaint the investigator in each of these areas with the various techniques and algorithms which are available to assist in his or her research We selected 257 papers were carefully reviewed and selected from 741 submissions The presentations covered multiple research fields like Computer Science Artificial Intelligence internet technology smart health care etc brought the discussion on how to shape optimization methods around human and social needs

Network Optimization in Intelligent Internet of Things Applications Payal Khurana Batra,Pawan Singh Mehra,Sudeep Tanwar,2024-09-25 Network Optimization in Intelligent Internet of Things Applications Principles and Challenges sheds light on the optimization methods that form the basis of effective communication between networked devices It is an excellent resource as it provides readers with a thorough understanding of the methods ideas and tactics essential to attaining seamless connectivity and improving performance This book presents the fundamental ideas that govern network optimization from maximizing throughput and lowering latency to handling a variety of communication protocols and minimizing energy use It also addresses scalability issues security flaws and constantly changing IoT environments along with optimization techniques This book uses cutting edge research and real world examples to give readers the knowledge and skills to address the complex problems associated with network optimization in intelligent IoT applications It also examines machine learning driven predictive analytics robust security protocols flexible routing algorithms and the integration of edge computing all crucial instruments for overcoming obstacles and attaining peak performance This book provides a comprehensive understanding of the principles challenges and cutting edge solutions in IoT network optimization for all kinds of readers whether it is students academicians researchers or industry professionals This book unleashes the potential of networked smart devices which can be unleashed in various sectors

**The Industrial Reorganization Act: The communications industry** United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust and Monopoly,1973

**The Handbook of Technology Management, Supply Chain Management, Marketing and Advertising, and Global Management** Hossein Bidgoli,2010 The discipline of technology

management focuses on the scientific engineering and management issues related to the commercial introduction of new technologies Although more than thirty U S universities offer PhD programs in the subject there has never been a single comprehensive resource dedicated to technology management The Handbook of Technology Management fills that gap with coverage of all the core topics and applications in the field Edited by the renowned Doctor Hossein Bidgoli the three volumes here include all the basics for students educators and practitioners      **The Industrial Reorganization Act** United States.

Congress. Senate. Committee on the Judiciary,1974      "Code of Massachusetts regulations, 2014" ,2014 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020

*"Code of Massachusetts regulations, 2008"* ,2008 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020      **The Massachusetts register** ,2008  
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