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This is to certify that the faculty of Kakatiya Government College Hanumakonda have got an opportunity to contribute chapters to the text books of Intermediate, UG and PG levels published by Telugu Academy which is a prestigious official Publishing House of Telangana State. Some of them have also contributed chapters to the text books of UG courses of Acharya Nagarjuna University, Sathavahana University and Dr. B R Ambedhkar Open University.

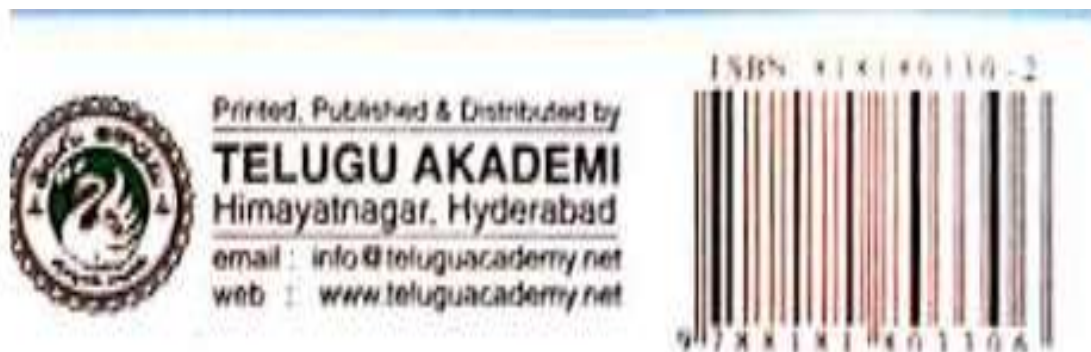
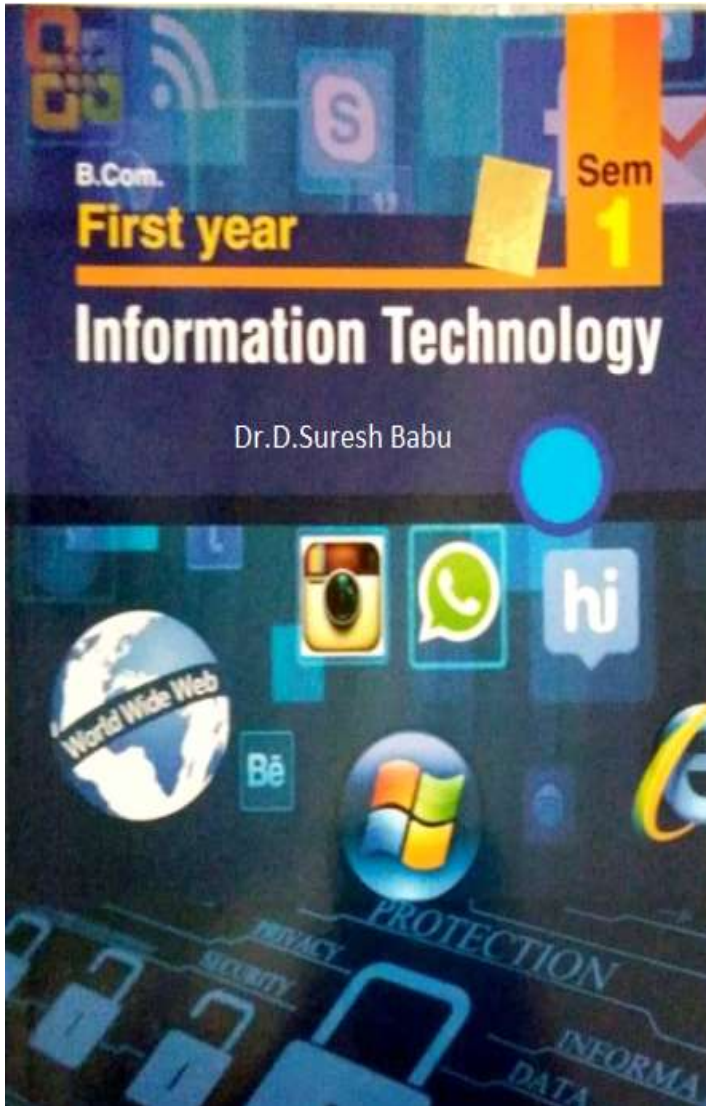
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DEPARTMENT OF COMPUTER SCIENCE

1. Title of the Book: Information Technology
Author : Dr.D.Suresh Babu
ISBN Number : 978-81-8180-110-2



2. Author : Dr.D.Suresh Babu
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V. Prashanthi ; D. Suresh Babu ; C. V. Guru Rao **All Authors**

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Abstract **Abstract:**
 A wireless ad-hoc network can be made to perform better via a range of approaches. One such approach is network coding, which involves broadcasting of encoded packets and therefore can substantially enhance network capacity whilst preserving the quality of service. The use of routing algorithms that are aware of network coding can help to strengthen the benefits of this approach. In order to gain a more comprehensive understanding of the limitations associated with network coding and how it can be improved, the present study undertakes an investigation of the approach's benefits, assessment and comparison based on existing network coding algorithms, routing-supported algorithms for network coding, as well as a uniquely developed simulation model of network coding. According to the findings, compared to networks without network coding, those with network coding can manage traffic up to two times greater.

Document Sections

- I. Introduction
- III. Simulation Model
- IV. Simulation Results
- V. Conclusion and Future Work

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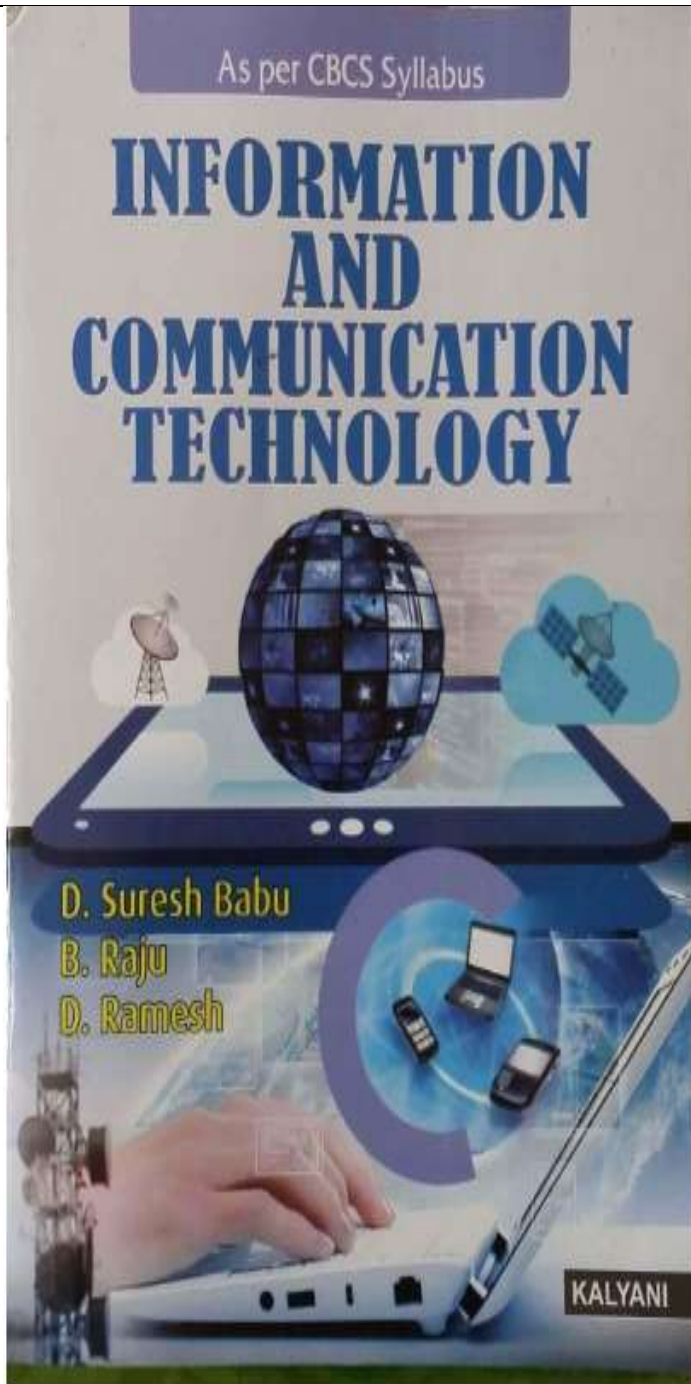
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[Adaptive Quality-of-Service-Based Routing for Vehicular Ad Hoc Networks With Ant Colony Optimization](#)
 IEEE Transactions on Vehicular Technology

- 3. Title of the Book: Information and Communication Technology**
Author : Dr.D.Suresh Babu
ISBN Number : 978-93-272-6396-1



Dr. D. SURESH BABU, currently working as Head, Department of Computer Science, Kakatiya Government College, Kakatiya University. He obtained his Ph. D in Computer Science & Engineering and has published more than 25 Research Articles in reputed International Journals. Presently guiding more than 14 Research Scholars in CSE from various Universities across Telangana and Andhra Pradesh states. His research areas include Data Mining, Information Retrieval Systems, and Artificial Intelligence.



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4. Title of the Book: **The Effective and in-centric Approaches of Web Personalization**
 Author : **Dr.D.Suresh Babu**


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Current Research Advances in Computer Science
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ABOUT KAKATIYA UNIVERSITY




Kakatiya University was established in 19th August, 1976 to fulfil the aspirations of the Telangana people for higher education. The University was initially accredited with A grade. The University situated in a sprawling area of about 650 acres. The University is vibrant with research activities carrying out the projects sponsored by various funding agencies. It has a spacious Central Library with a rich collection books and research journals. Our university crossed the milestone of thirty one years and it poised to achieve greater academic excellence with dedication and commitment in the years to come. The antique beauty of the temples with excellent sculpture of unique style, wild life sanctuaries, and the tanks with sparkling waters reflect nature's beauty and provide fabulous life to the tourists.



Kakatiya University started MCA programme with the assistance from UGC in 1983. In 2001, a full-fledged Department of Computer Science was formed. In the year 2015, Department of Informatics was renamed as "Department of computer Science". The department has its own placement cell and several multinational companies visited the department for selecting candidates. The Department is updating the syllabus keeping in view the latest trends in the IT industry. Teaching faculty members of department are well experienced. Department encourage students to go beyond the classroom and learn on the basic research and applications.

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The Effective and in-centric Approaches of Web Personalization

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Abstract—In recent years, web personalization issue has been addressed in different application domains with different perspectives, and it will be indeed have the fastest growth over the next coming years, to prove it in the top 3 of essential personalization practices. Web Mining is a technique of data mining which is useful to extract the knowledge and has grown rapidly in research and e-business areas and have explosive growth in web. Web Personalization can be defined as delivery of dynamic customized content to a particular user from the web. In the literature survey the research focus is on web personalization and its categories.

Keywords—Data Mining, Web Mining, Web Personalization.

I. INTRODUCTION

Web Mining is the technique to classify the web pages and internet users by taking into consideration the content of the page and behavior of internet user in the past. Web mining is an application technique of data mining which is useful to extract the knowledge and has grown rapidly in research and e-business areas and have explosive growth in web [3]. Web mining is mainly categorized into three branches Web content mining (WCM), Web structure mining (WSM) and Web usage mining (WUM). Web usage mining refers to the discovery of user access patterns from Web usage logs. Web structure mining tries to discover useful knowledge from the structure of hyperlinks. Web content mining aims to extract/mine useful information or knowledge from web page contents, in the figure 2 shows the complete process data mining and its types and the algorithms and application of Web Personalization. Here in the figure 2 describe the mining techniques and the italic font describes the algorithms used in the mining techniques and its applications.

1. **Web content mining:** This is the process of mining useful information from the contents of Web pages and Web documents, which are mostly text, images and audio/video files.
2. **Web structure mining:** This is the process of analyzing the nodes and connection structure of a website through the use of graph theory. There are two things that can be obtained from this: the structure of a website in terms of

how it is connected to other sites and the document structure of the website itself, as to how each page is connected.

3. **Web usage mining:** This is the process of extracting patterns and information from server logs to gain insight on user activity including where the users are from, how many clicked what item on the site and the types of activities being done on the site.

II. GENERAL DESIGN OF SYSTEM

Web usage mining is a type of web mining, which exploits data mining techniques to discover valuable information from navigations of web users in order to discover user access patterns from web servers i.e., the data from the web server log files. Web usage mining has various application areas such as Web pre-fetching, Business Intelligent, Link prediction, Site re-organization (*Modification*), System Improvement, Usage Characterization and Web personalization. Most important phase of web usage mining is Web personalization techniques and discovering useful patterns from the web. Web usage mining is a complete process that includes various stages of data mining cycle, which can be decomposed into the subtasks, namely: *Resource finding, Information selection and Data preprocessing, Generalization and Pattern Analysis* [6].

1. **Resource finding:** The task of Resource finding is to retrieve intended weblog data form web documents it means process of retrieving the data either online or offline from the text sources available on the web.
2. **Information selection and Data pre-processing:** Automatically selecting and data pre-processing specific information from retrieved Web resources. It is a kind of transformation processes of the original data retrieved in the IR process.
3. **Generalization:** It automatically discovers general patterns at individual Web sites as well as across multiple sites. Machine learning or data mining techniques are typically used in the process of generalization.
4. **Analysis:** Validating and/or interpretation of the mined patterns.

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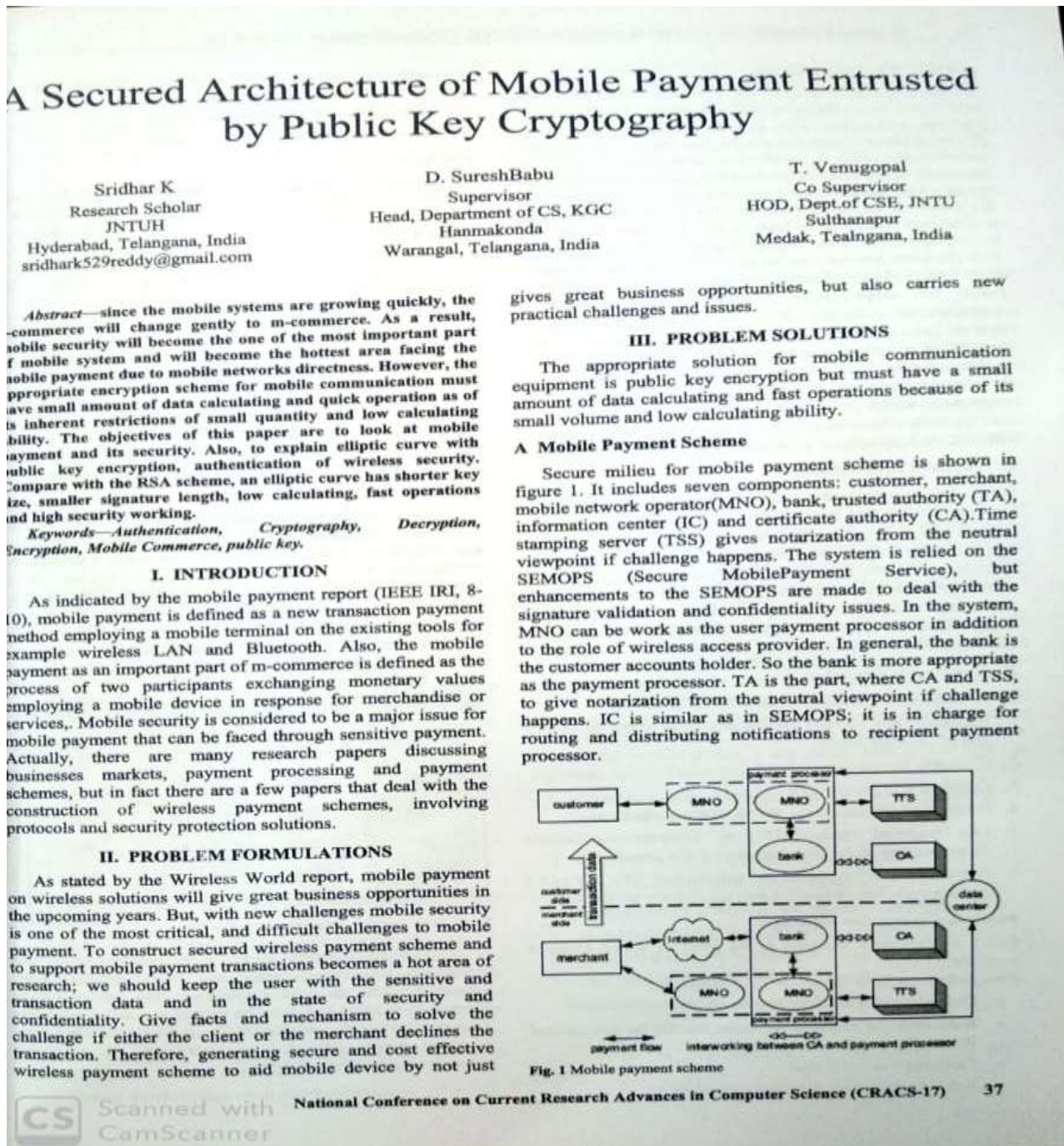
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5. Title of the Book: A Secured Architecture of Mobile Payment Entrusted by Public key Cryptography

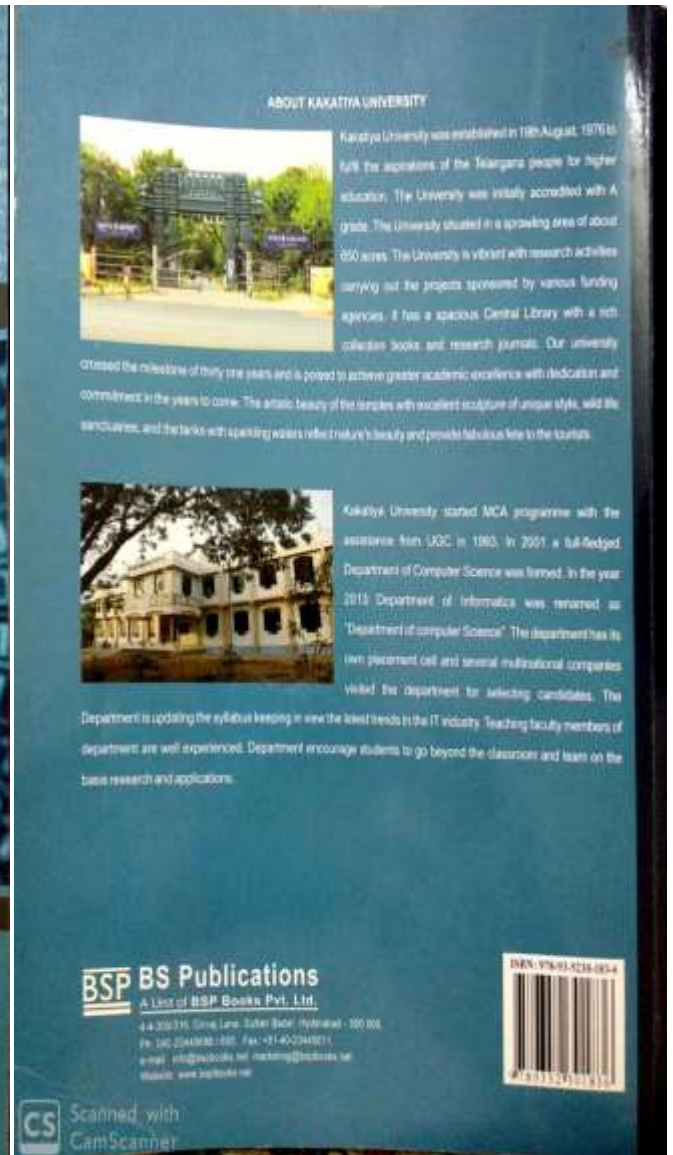
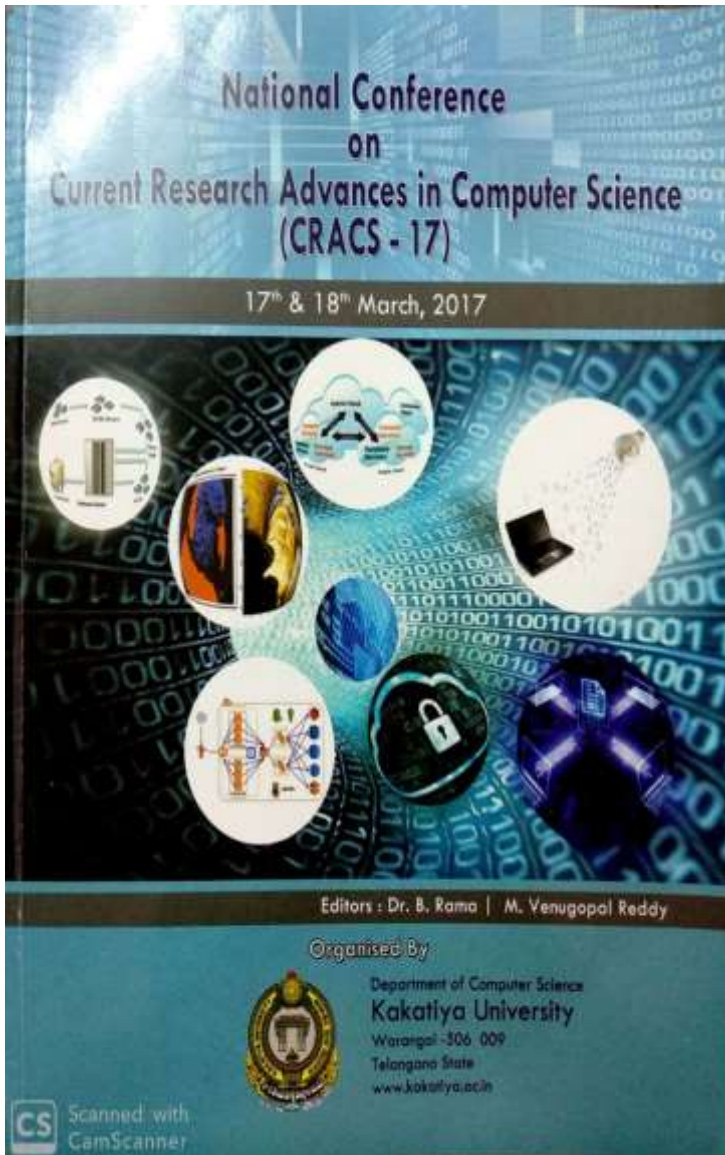
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6. Title of the Book: Enhancing the User Search Goals Using Feedback Sessions and Evaluation Methods

Author : Dr.D.Suresh Babu
ISBN Number : 978-93-5230-183-6



Enhancing the User Search Goals Using Feedback Sessions and Evaluation Methods

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Abstract—Internet is a place of various information and it contains huge amount of data. As the web content rises, it became difficult to organize and manage the data. These data must be organized in such a way that the search engine must be able to retrieve it efficiently. Various methods are there which helps to improve the search results in search engines by inferring user search goals. Users all over the world have different views and requirements for searching. Most of the search goals coincide. It is the function of the search engine to satisfy the user search goals. Analyzing user search goals is a best practice to make the search results efficient. These sessions are called feedback sessions which help to infer user search goals.

Keywords—Web content, User Queries, Query Ranking Methods, feedback sessions, Click-Through;

I. INTRODUCTION

A Web is a collection of inter-related files which resides on one or more servers. Web mining helps to extract knowledge from web data. Web data mining is mainly classified as Web content mining (both the extraction of useful data and information), Web Structure mining (Using graph theory to analyse the nodes and connection structure of Websites), Web usage mining (Extracting useful information from server logs). In this paper we are dealing with Web usage mining. Finding and analyzing the feedback sessions from server logs will help to improve the web search results and speeds up the processing of search engines. For every user access to web page the web server records it in weblogs. These web logs contain the information about the requested URL, the IP address from where the request has originated and the duration of the session. It is based on the web log records the feedback sessions are explored.

II. TECHNIQUES FOR INFERRING USER SEARCH GOALS

II.1 Automatic Identification of User Goals in Web Search

Every query submitted by the user has a particular intention. Based on these user goals and its analysis it is very useful to identify what the user expects when he is submitting a query. Manual goal identification method is used to identify the target of the user query prior to this. In manual query classification whenever a user submits a query, q the result is $i(q)$, the percentage of users who submit this query as

informational. By this way a query is classified as either informational or navigational. The proposed system mainly focuses on automatic identification of user search goals. This method uses two criteria to identify the user search goals.

- Past user click behavior
- Anchor Link Distribution

II.2 Context - Aware Query Suggestion by Mining Click Through and Session Data

Query Suggestion plays an important role in forming the feedback sessions to infer the user search goals. The mined patterns in the existing Query Suggestion are Context - Aware. Context-Awareness consists of mainly the steps.

- Offline Model Learning Step
- Online Query Suggestion Step

III. ARCHITECTURE AND IMPLEMENTATION

Implementation is the stage of the project when the theoretical design is turned out into a working system. This can be considered to be the most critical stage in achieving a successful new system and in giving the user confidence that the new system will work and be effective. Architecture consists of the following modules

- (a) Feedback Sessions
 - (b) Pseudo-documents
 - (c) Inferring Pseudo-documents
 - (d) Evaluation Search Result
- (a) **Feedback Sessions:** The inferring user search goals in a particular query. Therefore, the single session containing only one query is introduced, which distinguishes from the conventional session. Meanwhile, the feedback session in this paper is based on a single session, although it can be extended to the whole session.
- (b) **Pseudo-documents:** The URLs with additional contents by extracting the titles and snippets of the returned URLs appearing in the feedback session. In this way, each URL in a feedback session is represented by a small text paragraph that consists of its title and snippet.



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7. Title of the Book : Natural Language Processing Technologies for Multi-Level Intelligent Spam E-mail Filter

Author : Dr.D.Suresh Babu

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Natural Language Processing Technologies for Multi-Level Intelligent Spam E-Mail Filter

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Abstract—The growing problem of unsolicited bulk e-mail, also known as “spam”, has generated a need for reliable anti-spam e-mail filters. To overcome the lack of existing mail filtering system, we designed a content-based message filtering system of multi-level intelligence. Using natural language processing technology, it denotes the E-mail content including attachments. First, it pre-processes the content of E-mail, including segmentation, feature extraction. Second, combining knowledge-base and expansion of the feature, it can form the vector. Corresponding categories vector in the database, two vectors similar degree of calculation determines the credibility of the message. Based on the above theory, with the Java EE 6+SQL Server 2005 platform, a mail filtering system is achieved. It can maximize the elimination of spam. The major features are following: 1) black /white list filtering. It can intercept white list blacklist e-mail messages released. 2) Reverse DNS testing. It can effectively eliminate the anonymous e-mail attacks. 3) content-based message filtering. An accurate analysis of mail content can filter out suspicious messages. 4) Fingerprint recognition. It can mimic the biological concept of fingerprint identification to complete the identification of spam. 5) user-personalized filtering. The user independently designed filter program. 6) Intent detection. It can detect the content URL connection in email. Experiment shows mail filter system can play a very good effect on spam filters.

Index Terms—Spam mail-filter, mail classification, privacy protection, information security.

I. INTRODUCTION

As spammers continue to adopt new methods to make the current mail filtering system becomes inadequate, and therefore the development of safe, reliable spam filter has become one of current problems to be solved. Therefore spam filtering research people's wide concern. Mail filter is a very early application, but also a wide range of technologies. Obviously, research more effective spam filtering system, is a significant issue.

Structure of the mail system in accordance with the role of e-mail filtering can be divided into three categories [3], [4]. 1) MTA (mail transfer agent) filters. MTA filtering is the process of the data in the session to check the mail for the line filter to filter processing. E-mail before sending, check for the envelope. E-mail sent later, to inspect the data, including the header check and the letter body check. The most popular message body check is to check the contents using Bayesian algorithm. 2) MDA (mail delivery agent) filters. MDA is a

filter to receive mail from the MTA, local or remote to be checked when submitted to deal with line filter mail. Many MDA filters are supported in this process, such as Procmail, Maildrop, and Cyrus-IMAP. 3) MUA (mail user agent) filters. MTA and MDA are server-side email filtering, and MUA filtering is the client-side filtering of mail users. Most popular mail clients such as Outlook Express, Fox mail, have supported the MUA filters. Currently most of the users often enter the mail server to send and receive mail, without the client-side, so the MUA filtering does not work.

There is already hardware spam filters on the market, such as Barracuda's spam filter, its function more perfect. Users can specify their own spam keywords and the extension of the attachment, and can set Bayesian factor to control the degree of intercepting mail. It also has some function, such as anti-virus, automatic-update virus database, but the message content filtering is also not accurate enough.

According to the different stages of email transmission and methods, this paper puts forward intelligent multi-level mail filtering system based on natural language processing. Its main features include black and white list filter, reverse DNS testing, fingerprint recognition, intent detection, content-based spam filtering, and user-personalized filtering technology.

II. MAIL-FILTERING RELATED RESEARCH

June 1973, J. White submitted a report entitled “A Proposed Mail Protocol” of the RFC, number 524. August 1982, Jonathan B. Postel proposed simple mail transfer protocol (SMTP) based on the famous RFC524. It is defined by the IETF as an international standard. Because at the time not fully taking into account the security of computer networks, there are a lot of security vulnerabilities, such as fake e-advantage of SMTP's security vulnerabilities, such as fake e-mail address of the head or disguise the sender, madly to send spam. It is difficult to identify the real sender. Although security for SMTP subsequently made a number of enhanced vulnerability agreement, it is difficult to be widely adopted [5]. Existing anti-spam technologies, there are three main directions as following. 1) Modify an existing SMTP protocol to develop a new secure mail protocol, so that spam does not “survival of the environment.” The method is through improving communication protocol, to enhance security authentication performance, to eliminate spam flooding the environment, to reduce or eliminate spam. 2) To enable the

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8. Title of the Book: Network Coding Gain Optimization in Wireless Ad-Hoc Networks

Author : Dr.D.Suresh Babu

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Network Coding Gain Optimization in Wireless Ad-hoc Networks

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Abstract—Network coding is the technique which combines the packets at the intermediate node which thereby reduces the number the transmissions that are to be send through the network and therefore improves the transmission efficiency. However it is waste to combine the packets together if the receiver is unable to decode the packets. This paper addresses how to find the coding solutions which guarantees decodability at the destination. As the number of transmissions are reduced we first show the coding gain obtained and provide a method which checks weather the coding pair can be separated at the destination or not. The one which provides the maximum coding gain is selected among all the decodable pairs. This algorithm can be applied to unicast and multicast traffic. Finally simulation results show that the numbers of transmissions are reduced especially in the multicast networks were we find many coding opportunities to apply network coding.

Keywords—Wireless networks, network coding, routing protocols.

I. INTRODUCTION

In wireless networks information is send efficiently by using the technique called network coding. network coding has the capability of reducing the traffic in the network by using the concept of encoding[1]. During the last decade the research done n the network coding are: Improve communication throughput and fairness [2], or to determine the throughput capacity through random [3] or deterministic [4] coding schemes. Traditional routing forwards the packets as it is fro node to the other were as the network coding combines the packets at the relay node which reduces the transmissions. Consider the network in Fig 1, nodes A and B need to send packet to each other through the intermediate node C. Traditional routing uses the concept of Store-and-forward which forwards the packets as it is with out any modifications, it takes 4 transmissions altogether. if network coding is used the relay node combines the two packets using bitwise XOR operation and broadcasts the coded packet to A and B, which takes only 3 transmissions.

Less number of transmissions reduced the bandwidth demand which in turn improves the communication throughput. Delay performance can be improved by reducing medium contention. However, when the network topology becomes complex, there is no easy solution for network coding. Some researchers studied the characteristics of the network topology that has a network coding solution [5]. These characteristics include butterfly networks, grill

network, etc. If two paths share the same relay node then there is an opportunity to encode them. this pare gives an algorithm which computes maximum transmission reduction from a coded pair, and a solution to check weather the destination is capable of decoding the packet.

According to [6] systematic network coding which uses XORs require less and simple operations during the process of decoding, when compare to random linear network coding which uses large field size. Therefore in this paper we use simple XOR and deterministic network coding scheme, rather than searching for best coding function. this paper gives solutions for which packets should be encoded together and coding should be performed by which relay node so that optimal performance is achieved, this guarantees the decidability at the destination. This solution also avoids the problem of "pollution" in which the unwanted data is mixed with the usefull data and the destination wil not be able to decode the needed data[7].

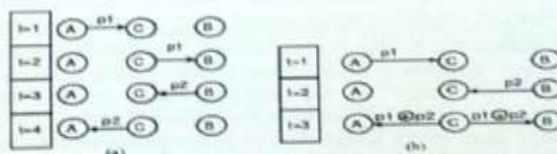


Fig. 1 (a) Routing requires 4 transmissions in 4 time slots, (b) Network coding requires 3 transmissions in 3 time slots.

The rest of the paper is organized as follows. In Section II, we briefly survey the previous related work. In Section III, we provide a decodability analysis framework and a practical algorithm to find the optimal coding solution. We present simulation results in Section IV to study the performance of the algorithms in randomly chosen network settings. Section V concludes the paper and points out future research directions.

II. RELATED WORK

Since the introduction in 2000 [1], network coding has attracted a lot of attention in research community. Wang et al. [5] studied the problem of network coding with two simple unicast sessions for directed acyclic graphs (DAG), and also

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9. Title of the Book: Towards National Integration by analyzing a Case study of Cyber Crimes

Author : Dr.D.Suresh Babu

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Towards National Integration by Analyzing a Case Study of CyberCrimes

Authors:  B. Tirupathi Kumar,  K. Chandra Sekharaiah,  D. Suresh Babu [Authors Info & Claims](#)

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1 89

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ABSTRACT

In this paper, we present an analysis of the implications of our earlier work in [1,6,7]. This is useful for organizing group activities at mass level in the right direction whatever be the cause, race or religion or region etc. In the right direction, organized activities are undertaken only in a way that is not prejudicial to national interests such as national amity, national solidarity, national integration, national sovereignty etc. in any manner. The cybercrime is dissolved by public opinion generation and analysis and right orientation of the same by adopting web-based approach.

231	IMPACT OF VARIABLE PROBABILITY LEVEL AND NUTRIENT CONCENTRATION ON ANIMAL DIET	PRATIKSHA SAXENA:GAUTAM BUDDHA UNIVERSITY;NEHA KHANNA:GAUTAM BUDDHA UNIVERSITY;RAJ KUMAR:GAUTAM BUDDHA UNIVERSITY
232	A SINGLE DATABASE SCAN APPROACH FOR MINING TEMPORALLY SIMILAR ASSOCIATION PATTERNS	VANGIPURAM RADHAKRISHNA VNR VJET,P.V KUMAR:(RETIRED PROFESSOR)OSMANIA UNIVERSITY ,V JANAKI: VAAGDEVI COLLEGE OF ENGINEERING
233	KEY DIFFUSION APPROACH FOR AVK BASED CRYPTOSYSTEM	SHALIGRAM PRAJAPAT:INDORE, INDIA,R.S.THAKUR:INDORE, INDIA
234	TOWARDS NATIONAL INTEGRATION BY ANALYZING A CASE STUDY OF CYBERCRIMES	B.TIRUPATHI KUMAR:MALLA REDDY INSTITUTE OF TECHNOLOGY;K.CHANDRA SEKHARALAH:JNTU, HYDERABAD;D.SURESH BABU:KAKATTIYAGOVT COLLEGE, HANAMKONDA
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10	Dr. D. Suresh Babu (Computer Science)	AIJREAS VOLUME 1, ISSUE 2 (2016, February) (ISSN-2455-6300) Online	A Secure Mobile Commerce using random Least Significant BIT Steganography algorithm	International	2016	ISSN-2455-6300 Online	http://publications.anveshanaindia.com/wp-content/uploads/2016/03/USING-RANDOM-LSB-.pdf
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USING RANDOM LSB STEGANOGRAPHY AND CRYPTOGRAPHY METHODS FOR M-COMMERCE SECURITY

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 Hyderabad, Telangana
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Dr.D.Suresh Babu
 Supervisor, Assoc.Prof, CSE Dept.
 Warangal, Telangana

Dr.T.Venugoapl
 CO- Supervisor, Assoc.Prof, JNTUCEJ
 Sulthanapoor, Medak, Telangana.

Abstract :

M-business is one of the principle branches of e-business. The keeping money industry is among the main divisions in receiving and using the Internet and portable innovation on shopper markets. Portable managing an account is a subset of electronic managing an account which under lies not just the determinants of the managing an account business additionally the extraordinary states of portable business. The advancement of electronic managing an account and portable managing an account administrations by means of different channels has made it conceivable to make new sorts of included quality for clients. Be that as it may, in resentment of their preferences, both are

either steganography or cryptographic strategy. This paper shows secure and imperceptible correspondence in M-keeping money and in addition e-saving money.

Keywords- Cryptography, LSB, M-Business Steganography

I. INTRODUCTION

M-business is one of the principle branches of e-business. The keeping money industry is among the main divisions in receiving and using the Internet and portable innovation on shopper markets. Portable managing an account is a subset of electronic managing an account which under lies

11	Sri. D. Rajkumar (computer Science)	International Journal of Advanced Research in Science and Engineering BVCNSCS 2017	Challenges and Applications of Internet of Things	National	2017	ISSN 2319-8354
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CHALLENGES AND APPLICATIONS OF INTERNET OF THINGS

D. Rajkumar

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Hanamkonda, Warangal(Urban), Telangana State (India)

ABSTRACT: Nowadays Internet of Things (IoT) gained a great awareness from researchers, since it becomes allowing a communications between machines, objects and everything together with peoples and important technology that promises a smart human being life. In the real world connected to the Internet via wireless network and IOT can use different types of connections like RFID, Bluetooth, WIFI and ZigBee. Technology of IOT becomes smart in every aspect. Since the IOT will provide a means of smart cities, smart healthcare, smart homes and building using this having various important applications as smart energy, grid, transportation, waste management and monitoring.

Keywords: IoT Applications, Future Technologies, Smart Environment, Smart Cities, Smart Energy and Grid, Smart Manufacturing, Smart Healthcare

1. INTRODUCTION

The Internet is one of the most important and powerful creations in all of user account and now using the concept of internet of things, internet becomes more favorable having every aspect in a smart life. The Internet of Things is also called as Internet of Objects for everything including ourselves. Internet of Things is a new technology of the Internet accessing. Figure shows anything's will able to communicate to the internet at any time from any place to provide any services by any network to anyone.

This is create a new types of applications which is use for smart vehicle and smart home to provide various services like security, energy saving, automation, communications, entertainment and notifications.

agreement from governments, citizens to implement the internet of thing technology for an every aspect.



Figure: Smart City



A. Smart Home and Buildings:

Automations Wi-Fi's technologies is used primarily due to networked nature of deployed

DEPARTMENT OF CHEMISTRY

12	Sri. A. Srinivas Reddy (Chemistry)	Information and Communication Technologies in Education the Digital Capitalism	ICT Trends in Education	National	2016	ISBN: 978-93-84845-18-6
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ICT Trends in Education

INFORMATION AND COMMUNICATION TECHNOLOGIES IN EDUCATION AND THE DIGITAL CAPITALISM

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Founder Member, SCIE (Society for Change In Education)
sreevare13@gmail.com 9949905069

Abstract

There is a wide spread belief that the usage of Information and Communication Technology in education favors the learning outcomes. However this is a half truth if we care to see the core of learning process and purpose of education. The possibility for the multi sensory application in this method certainly enhances the memory and comprehension levels of students, this is the reason for this make belief. But learning is not only the accumulation of knowledge, also the proper understanding, application and acquiring appropriate attitudes and values is vital. The ICT application do not guarantee the acquisition of these man making values. Unless the purpose of education is examined and realized, the dominant discourse of ICT as panacea to the problems of education rules by default. That default is generally one of education preparing workers for a globalized economy. The logical assumption that follows is that students should be integrated into expertise in using the new information and communications technologies that are the tools of the global economy, thus the digital capitalism operates, national and international markets of ICT grow phenomenally, the Smart Classrooms are glorified where as the making of Smart Teachers go backseat. This is an international experience and the Countries which are indifferent towards quality teacher making are taking refuge in promoting ICT in education.

In this context, this paper tries to throw light on the need for prioritizing the technology for fulfilling the social and educational objectives rather than serving the profits of corporations, and the issues like, the optimum level of application of ICT in education. Whether ICT is an added advantage or an alternative to the teacher? And the lessons we can learn from the experiences of countries where the usage of ICT in education is optimum and maximum. Key Words: ICT, Smart Class Rooms, Smart Teachers, Digital Capitalism.

Introduction

In recent times, there has been a significant growth in Smart Classrooms. A smart classroom is equipped with multimedia components, which are designed to enrich the teaching and learning process. Technology in education can play a significant role in educating

and connecting the students to the existing and future learning opportunities. Many countries are enthusiastic to allow their students to experience in advanced Smart Classrooms owing to the hype created by the markets, leaving the key element of teaching learning process i.e. quality teacher preparation to apathy. There is no doubt that technology is used to support teaching and learning, however this benefit is only an advantage for learning if the activity is effectively dealt by the teacher. With the onset and proliferation of Information and Communication Technology (ICT), there is a growing demand that it be included in school education. It has become more of a fashion statement to have computers or multimedia in schools, the result being that in spite of its potential to make learning liberating; its implementation is often not more than cosmetic. It is also often touted as a panacea for shortage of teachers.

The Ed Tech has certainly changed access to information, but this becomes knowledge when it is used for a purpose. When this requires understanding and judgment, information alone is insufficient. Googling is great for answers to pub quiz, but no one can trust a doctor if she/he was only using Wikipedia. To be an expert in a field one must need experience of using the information and knowledge, so that one can understand where to focus attention and where new information will help in making decisions and judgments. It is important to recognize the relevance or importance of different pieces of information. Easy access to information can help, but it is no substitute for experience, understanding and expertise. Students are motivated by technology so they must learn better when they use it. It is certainly true that most young people do enjoy using technology in schools to support their learning. However, the assumption that any increased motivation and engagement will automatically lead to better learning is false [Mark Anderson, 2015].

Experiences of an Ed Tech Guru

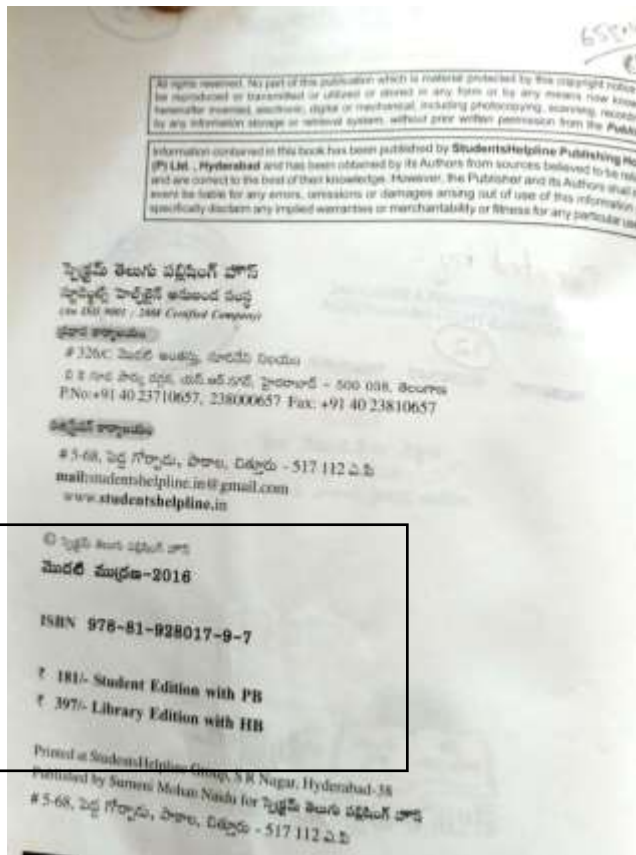
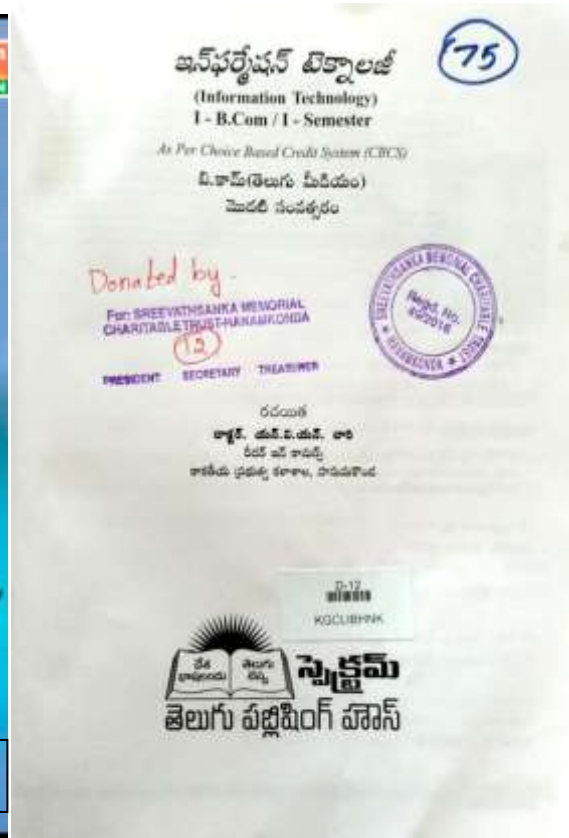
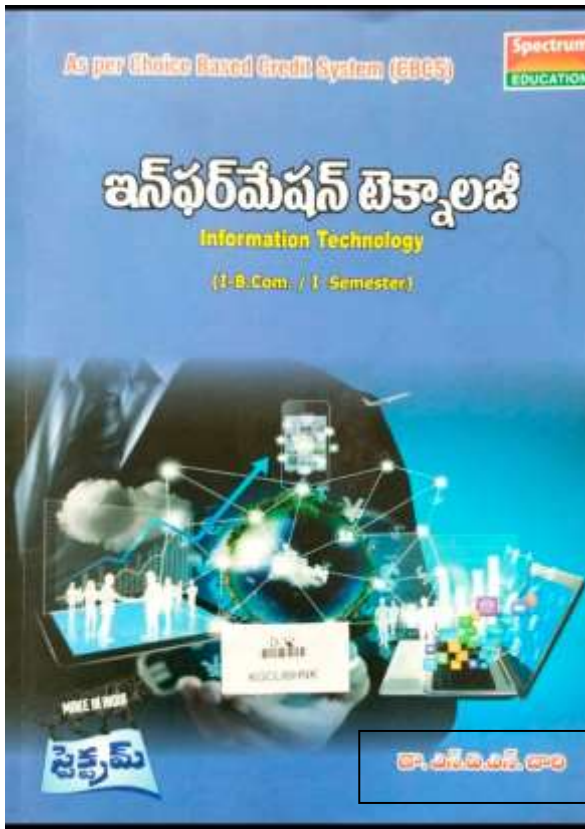
Sugata Mitra a professor of Educational technology, New Castle University advocates SOLEs (self organized learning environments) where children group round computer terminals to find answers to big questions. He says that children are capable of learning a lot by themselves in this way – much more, perhaps, than in a traditional transmission-based classroom. And in situations of educational deprivation, especially, if we can make that information available online the sky is,

DEPARTMENT OF COMMERCE

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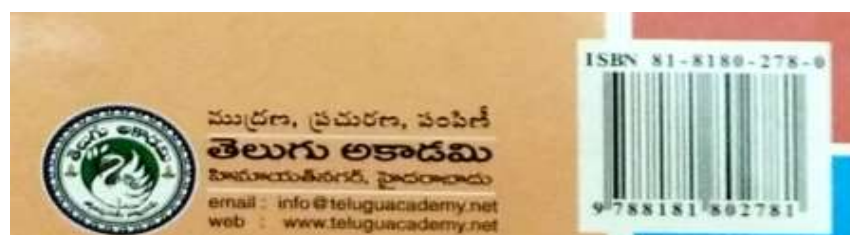
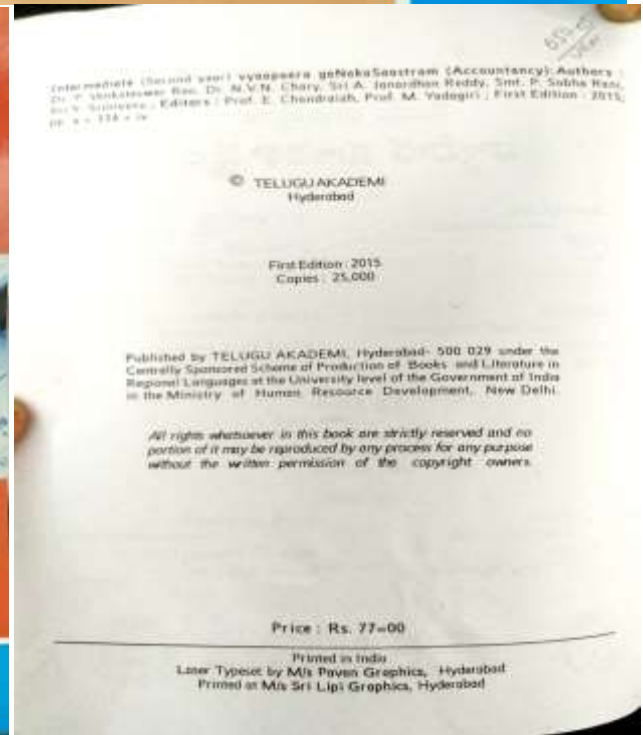
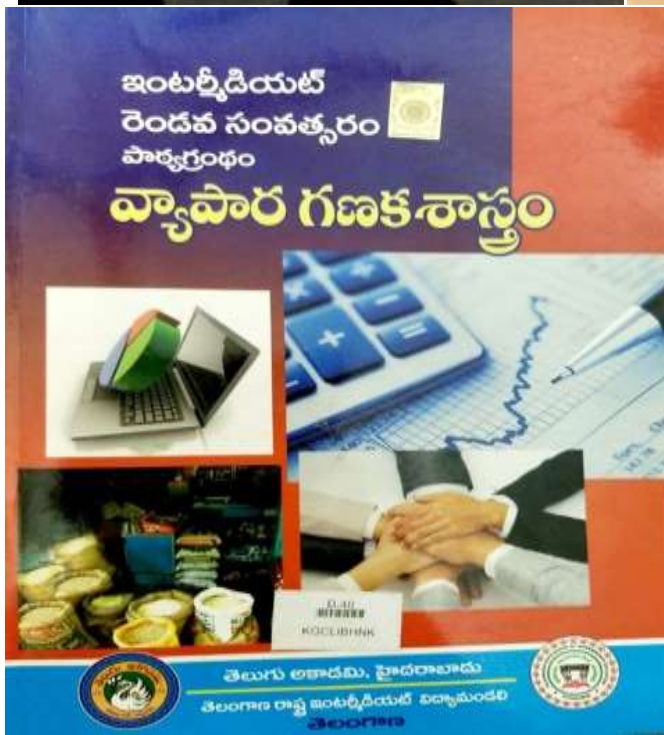
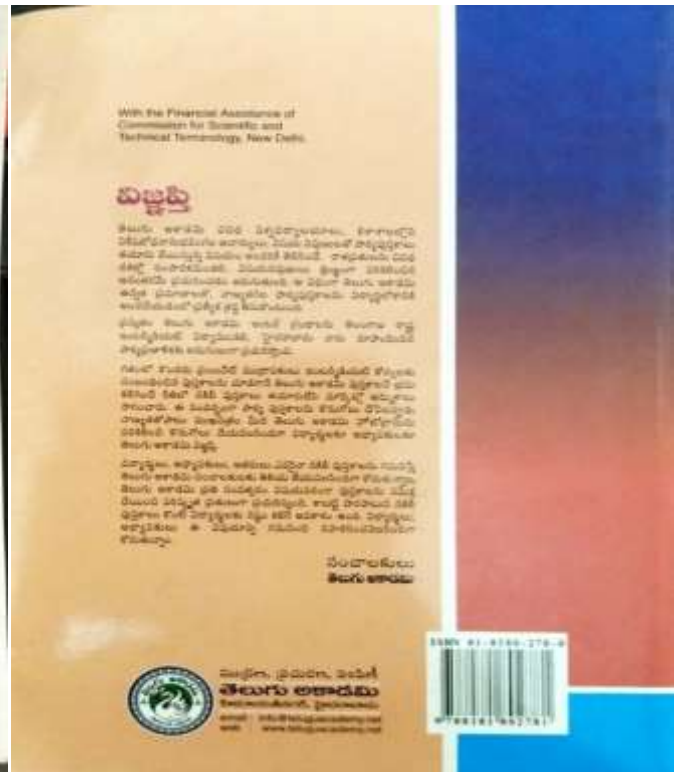
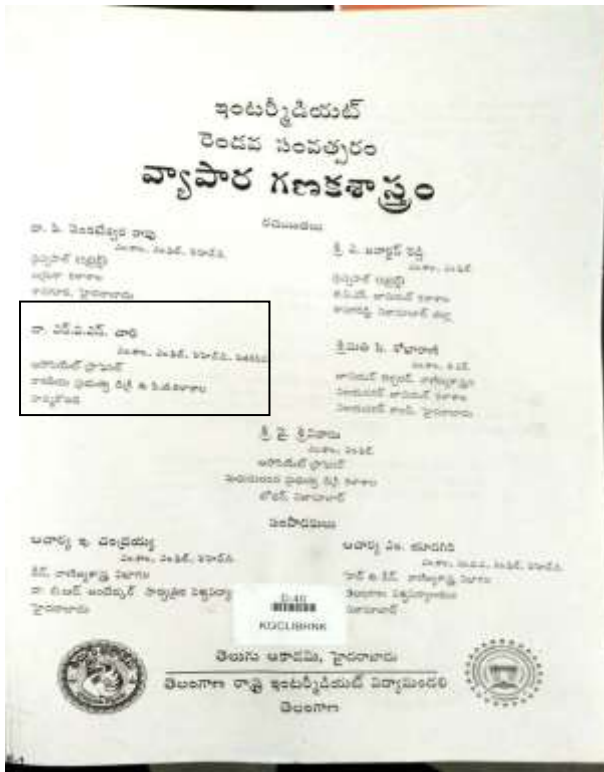
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16. Title of the Book: Impact of Currency Devaluation on Indian Economy and Stock Markets

Editor : Dr.D.T. Chary

5th Annual International Research Conference- 2016
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Impact of Currency Devaluation on Indian Economy and Stock Markets

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ABSTRACT

Fluctuations in currency of a particular nation are a natural outcome of the present system of economy because of existence of floating exchange rate system. The exchange rate of one currency versus the other is influenced by numerous fundamental and technical factors. These include relative supply and demand of the two currencies, economic performance, outlook for inflation, interest rate differentials, capital flows, technical support and resistance levels, and so on. But in recent days fluctuations are taking in the form of devaluation of currencies which may result in reducing the country's exports expenditure for foreigners, whereas, foreign products are relatively more expensive for domestic consumers as well as discourage the imports. Further the devaluation of currency will improve the trade competitiveness and decrease the trade deficit. Government may use this strategy to boost the aggregate demand in the economy and decrease the unemployment. An effective devaluation of currency may raise the world demand for its exports and reduce a nation's imports. It cause to increase in the inflow of foreign currency and it may help to become stronger on overall balance of payments account.

The present study assesses the impact of Yuan (CNY) depreciation on the various facets of the Indian economy like general commodity prices, exports of various essential commodities, impact on other major industries like steel, textile, cement, pharmaceuticals etc. The present paper highlights the impact of devaluation of Chinese currency on Indian stock market in specific. The article also focuses on the measures initiated by the government of India in this direction. Finally the researcher suggested some suggestions for overcoming the present burning problem.

Key Words: Devaluation of currency, Trade deficit, Global economy, Balance of Payments, Exports, Unemployment, Rupee Depreciation

Introduction

Devaluation means decreasing the value of nation's currency relative to other countries currencies or gold. Many Eastern countries faced serious economic crises due devaluation of major countries currencies. It begins in Thailand when some foreign industries removed their funds. China is the second largest trading partner of India. While the devaluation encourages China boosting its exports, it can directly have an impact on the economics competing with it

17. Title of the Book : Challenges of MSMEs in India – Government Initiatives for Enhancing Competitiveness of MSMEs in India
Author : Dr. Tiruvengala Chary

5th Annual International Research Conference- 2016
Faculty of Management and Commerce- SEUSL

Challenges of MSMEs in India – Government Initiatives for Enhancing Competitiveness of MSMEs in India

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²Department of Management Studies, Sir C. R. Reddy P. G. College – Eluru – A.P., India,

Abstract

The Micro, Small and Medium Enterprises (MSMEs) play a pivotal role in the economic and social development of the country, often acting as a nursery of entrepreneurship. They also play a key role in the development of the economy with their effective, efficient, flexible and innovative entrepreneurial spirit. The MSME sector contributes significantly to the country's manufacturing output, employment and exports and is credited with generating the highest employment growth as well as accounting for a major share of industrial production and exports.

The objective of the paper is to examine the various opportunities and challenges faced by Indian MSME sector. Further, the study also focuses on evaluating the Government in policies and strategies and other measures initiated for promoting the competitiveness among the Indian MSMEs. Basically the study focused on six key challenges which the MSME sector has been facing, viz, Dearth of easy finance and credit instruments, limiting regulatory policies, unavailability of modern, affordable technology, lack of basic infrastructure facilities, absence of exclusive marketing platforms and distribution networks and inflexible labour laws and availability of affordable skilled labour. Despite the various challenges, the MSME sector has shown admirable innovativeness, adaptability and resilience to survive the recent economic downturn and contribute significantly to India's industrial growth. Finally the paper concluded with appropriate measures initiated by the government for enhancing the competitiveness of the sector.

Keywords: Entrepreneurship, Innovative entrepreneurial spirit, Competitiveness.

18	Dr. Vinodar Rao	Thoughts on Education, Vol N	Schemes taken up by Andhra Bank to Alleviate Poverty – A study of Adilabad, Karimnagar, Mahaboobnagar and Warangal Districts of Telangana	2017	ISSN-2320-4710
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Schemes Taken up by Andhra Bank to Alleviate Poverty – A Study of Adilabad, Karimnagar, Mahaboobnagar and Warangal Districts of Telangana

Sri. S. Vinodar Rao*

Bhogaraju Pattabhi Seetarammayya founded Andhra Bank in 1923 in Machilipatnam, Andhra Pradesh. The bank was registered on 20 November 1923 and commenced business on 28 November 1923 with a paid up capital of ₹100000 (US\$1,600) and an authorised capital of ₹1 million (US\$16,000). In 1956, linguistic division of States was promulgated and Hyderabad was made the capital of Andhra Pradesh. The registered office of the bank was subsequently shifted to Andhra Bank Buildings, Sultan Bazaar, Hyderabad, Telangana State. In the second phase of nationalisation of commercial banks commenced in April 1980, the bank became a wholly owned Government bank. In 1964, the bank merged with Bharat Lakshmi Bank and further consolidated its position in Andhra Pradesh.

POVERTY IN INDIA

The different definitions and different underlying small sample surveys used to determine poverty in India have resulted in widely different estimates of poverty from 1950s to 2010s. In 2013, the Indian Government stated 21.9% of its population is below its official poverty limit. The World Bank, in 2010 based on 2005's PPPs International Comparison Programme, estimated 32.7% of Indian population, or about 400 million people lived below \$ 1.25 per day on purchasing power parity basis.

POVERTY IN ANDHRA PRADESH

Poverty is multi-dimensional including income and non-income poverty and indicates not only levels of income and consumption, but also health and education, vulnerability and risk and marginalisation and exclusion of the poor from the main stream. Although Andhra Pradesh is lagging behind on many other dimensions of poverty, its performance in terms of income poverty based on consumption expenditure shows that there has been a remarkable reduction in the level of poverty, particularly rural poverty, from 48.4 percent in 1973-74 to 11 percent in 2004-05.

PROFILE OF THE SELECT DISTRICTS

Warangal

Warangal is the most important historic city in the Telangana State. It is at a distance of 145 kilometres from Hyderabad. Warangal District has an area of 12845 square kilometres and a population of 35.12 lakh as per 2011 Census. There are 51 mandals in the district. The Literacy rate is 65.11 as in 2011. The district is bounded by Karimnagar District to the north, Khammam District to the east and southeast, Nalgonda District to the southwest and Medak District to the west. It is well known for its granite quarries (black and brown varieties) and has a market for rice, chilli peppers, cotton and tobacco. Nearly 40 Andhra Bank branches are successfully working in various Revenue Divisions of this district such as Mahabubabad, Parkal, Jangon, Bhupalpally, Narsampet and Warangal Revenue Divisions.

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mostly flat topped. The largest towns in the district are Mahabubnagar, Narayanpet, Athmakur, Achampet, Gadwal, Wanaparthy, Jadcherla, Kalwakurthy, Shadnagar, Kodangal, Amarchintha, Makthal, Alampur, Kollapur and Nagarkurnool. Agriculture is the most important occupation of the people of the district. The prominent crops cultivated are rice, sorghum, bajra, maize, pigeon pea, horse gram, groundnut, castor, sunflower, cotton and chillies. Total industrial units in the district are 10770 providing employment to 33689 people. Nearly 20 Andhra Bank branches are successfully working in various Revenue Divisions of this district.

DEPARTMENT OF ENGLISH

19	Dr. E. Srinivas Rao (English)	Outsider and Insider Concept: Defining Indian Diaspora.	Indian Literature and Culture. ISBN:978-93-82186-82-3	National	2016	978-93-82186-82-3	Kakatiya Government College, Hanamkonda	New Voices in World Literatures in English
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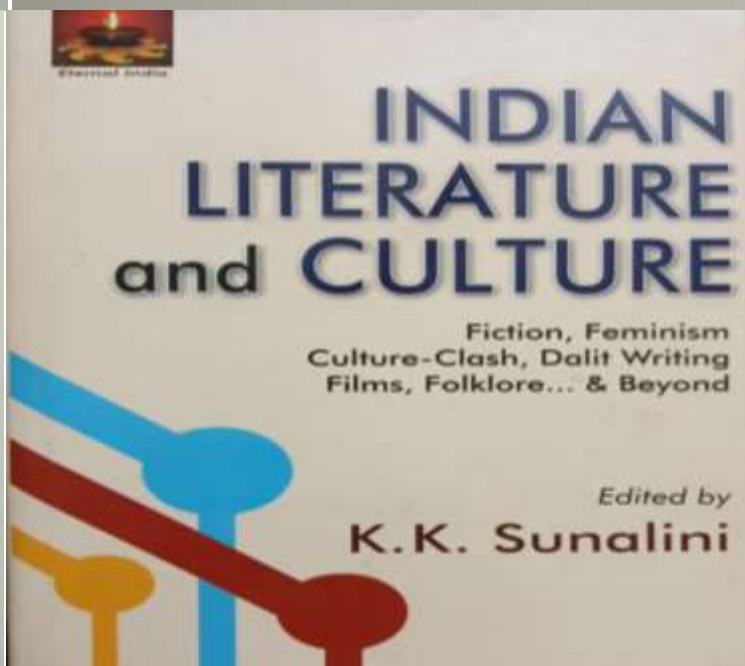
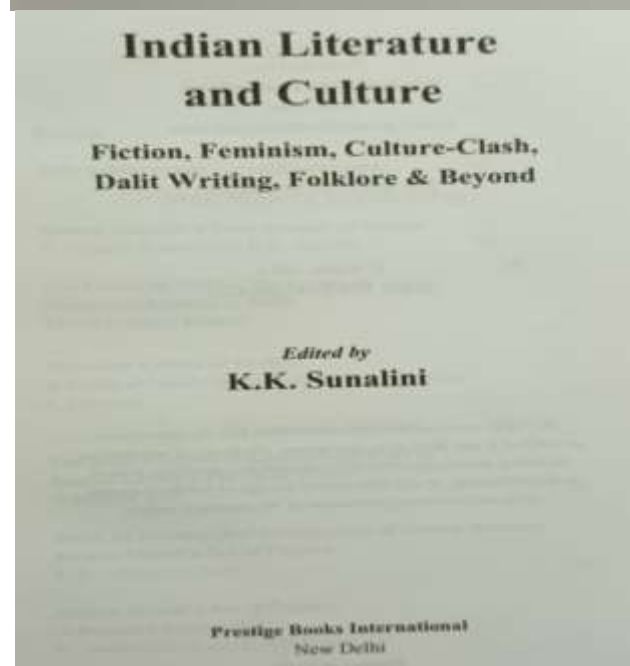
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**Outsider and Insider Concept
Defining Indian Diaspora**

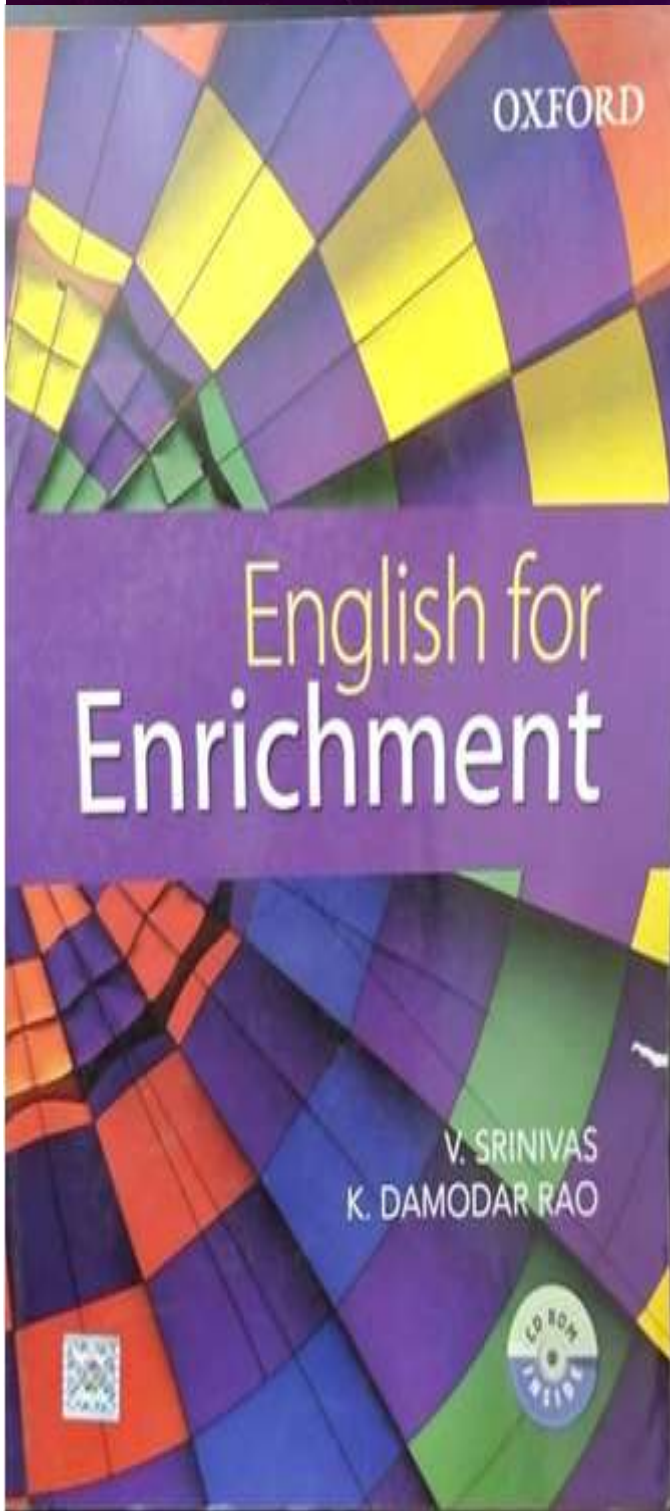
E. SRINIVAS RAO
Kakatiya Government Degree and PG College, Hanamkonda

Migration from one country to the other is rampant all over the world. It is more in number from third world countries to the west. A new concept has sprouted from this wide spread migration. The idea of insider and outsider more heard among migrants. It has paved way to a new concept, "Diaspora." A migrant writer is physically an outsider and mentally an insider. Today we use the word "Diaspora" as a blanket term for any "transnational displacement" whatever be the circumstances. In the twentieth century 'Diaspora' has been regarded as a history-specific term. Traditionally it is a term which refers to the dispersed Jews after Babylonian captivity and also in the apostolic age for the Jews living outside of Palestine. Jews subsequently fled to other lands in the wake of the Nazi holocaust. Thus 'Diaspora' has denoted a particular phenomenon rooted in the 1940s. Recently, during the last two decades in particular, the word 'Diaspora' has acquired greater connotative significance by transcending its historic specificity. Today the word 'Diaspora' is used freely to refer and signify people who have immigrated and settled in another land. The spate of immigration from India, or south Asia to other lands particularly to the 'West' is termed 'Indian Diaspora' and "South Asian Diaspora."

Diasporic writing is a phenomenon which has been drawing critical attention in the third world literature. There has been



20. Title of the Book : English for Enrichment-TEXT BOOK
Author : Dr.E.Srinivas Rao
ISBN Number : 978-0-19-947037-2



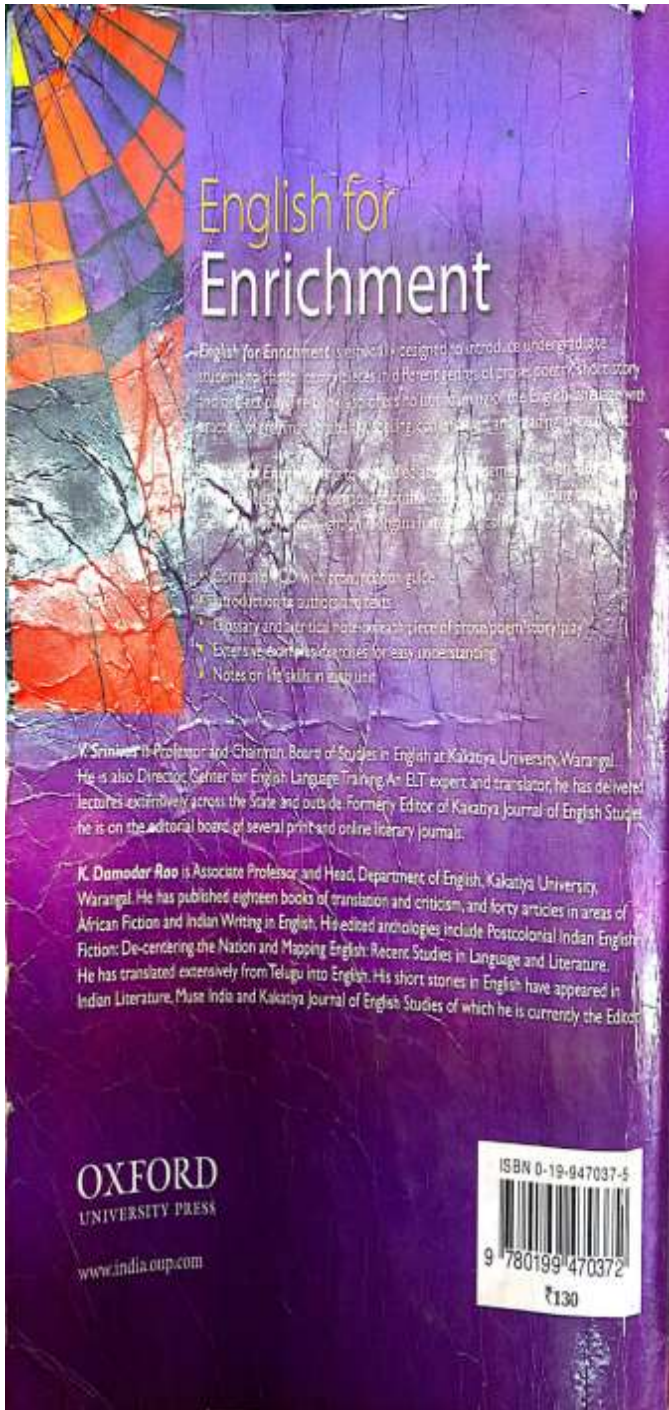
English for Enrichment is intended for I and II semesters of 1 year Undergraduate Course under Choice-Based Credit System being introduced from the current academic year in accordance with the UGC guidelines.

The first four units of the book are for the I semester and the next four, for II semester. The anthology is aimed at improving not only the language abilities of students but also their life skills. It offers a comprehensive, holistic package of Literature, Language skills, Grammar, Vocabulary, Conversation and Reading Passages to suit the present-day needs of the students. Envisaged to be an all-round skill development tool set, the book enhances the abilities of learners to face classroom and real-life situations.

A number of exercises and activities have been included in the text to make it interactive and student-friendly. In addition to the speaking and reading skills incorporated in the text, the accompanying CD enables the students to listen to and learn pronunciation. We hope the book will help the students in honing their communication skills and mastering life skills.

We place on record our gratitude to Prof. T. Papi Reddy, Chairman, TSCHE and Prof. S. Malleth, Vice-Chairman, TSCHE, Hyderabad, and the In-charge Vice-Chancellor of Kakatiya University Sri T. Chiranjeevulu, I.A.S. for their support. We fondly acknowledge the services of our course writers **Emmadi Srinivasa Rao**, Mallam Naveen, Palakurthy Dinakar and Adi Ramesh Babu for their active participation. We also express our deep sense of appreciation to the team at Oxford University Press, especially to Ms. Pallavi Goswami, who helped in bringing out the book well in time.

Srinivas Vooradi
K. Damodar Rao



English for Enrichment

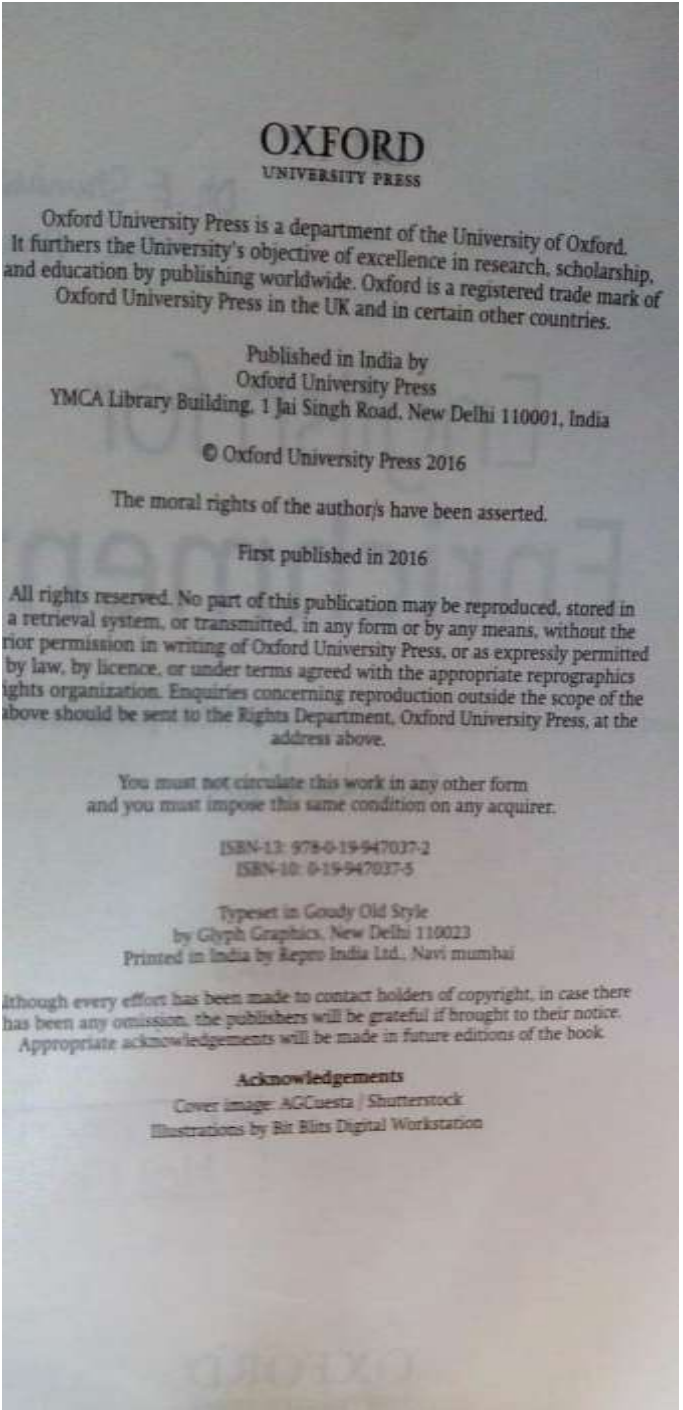
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- ▶ Includes exercises and projects.
- ▶ Extensive glossary for easy understanding.
- ▶ Notes on the skills in each unit.

K. Srinivas is Professor and Chairman, Board of Studies in English at Kakatiya University, Warangal. He is also Director, Centre for English Language Training. An ELT expert and translator, he has delivered lectures extensively across the state and outside. Formerly Editor of Kakatiya Journal of English Studies, he is on the editorial board of several print and online literary journals.

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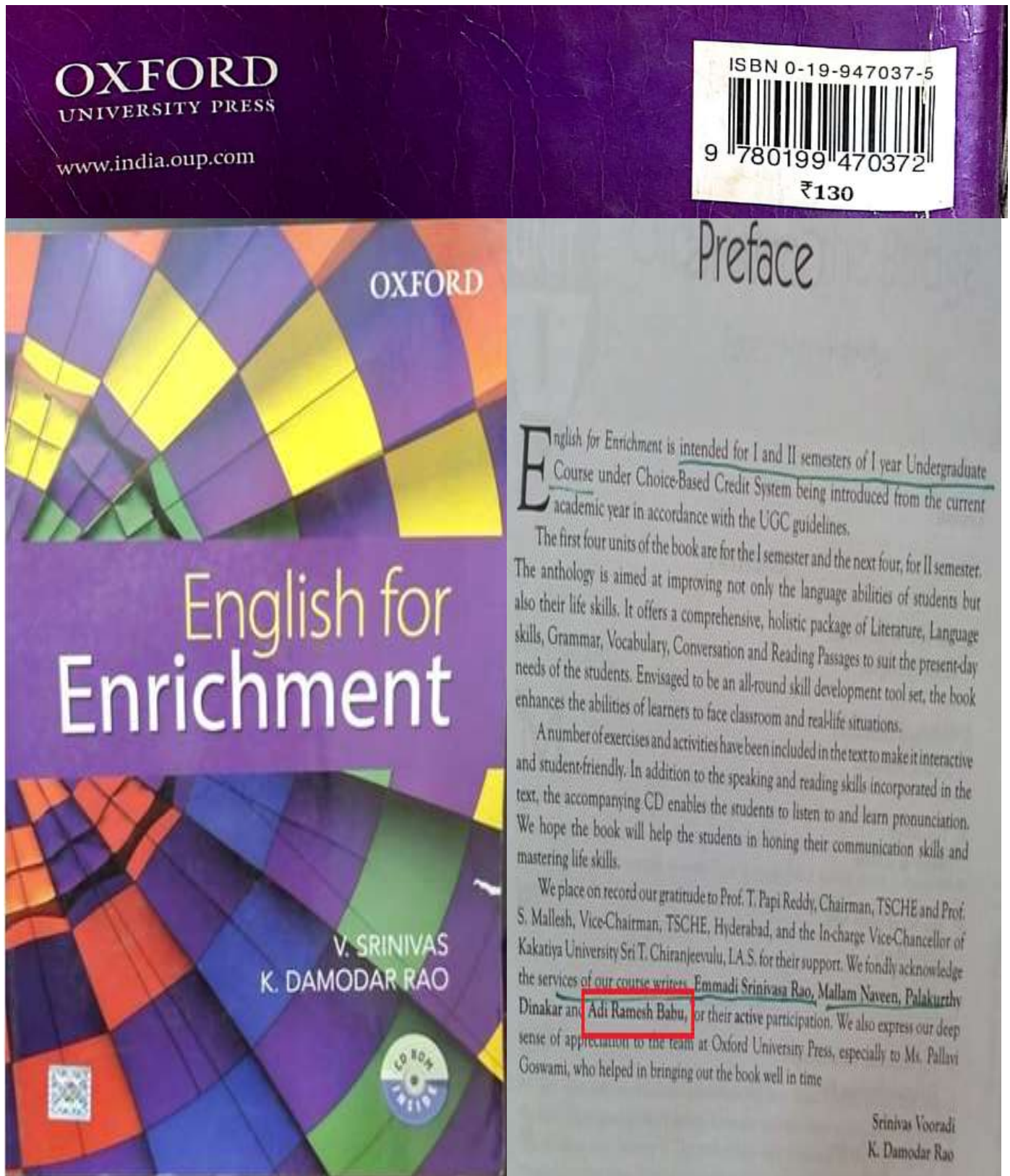
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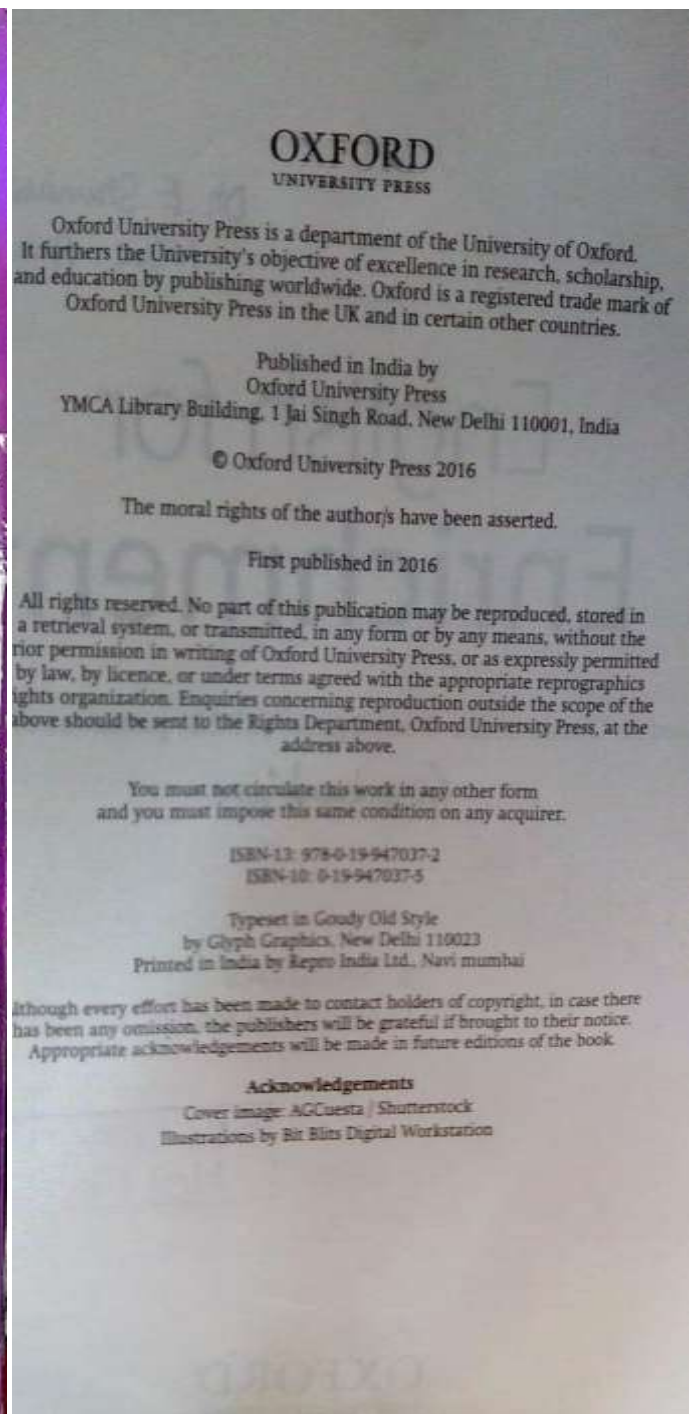
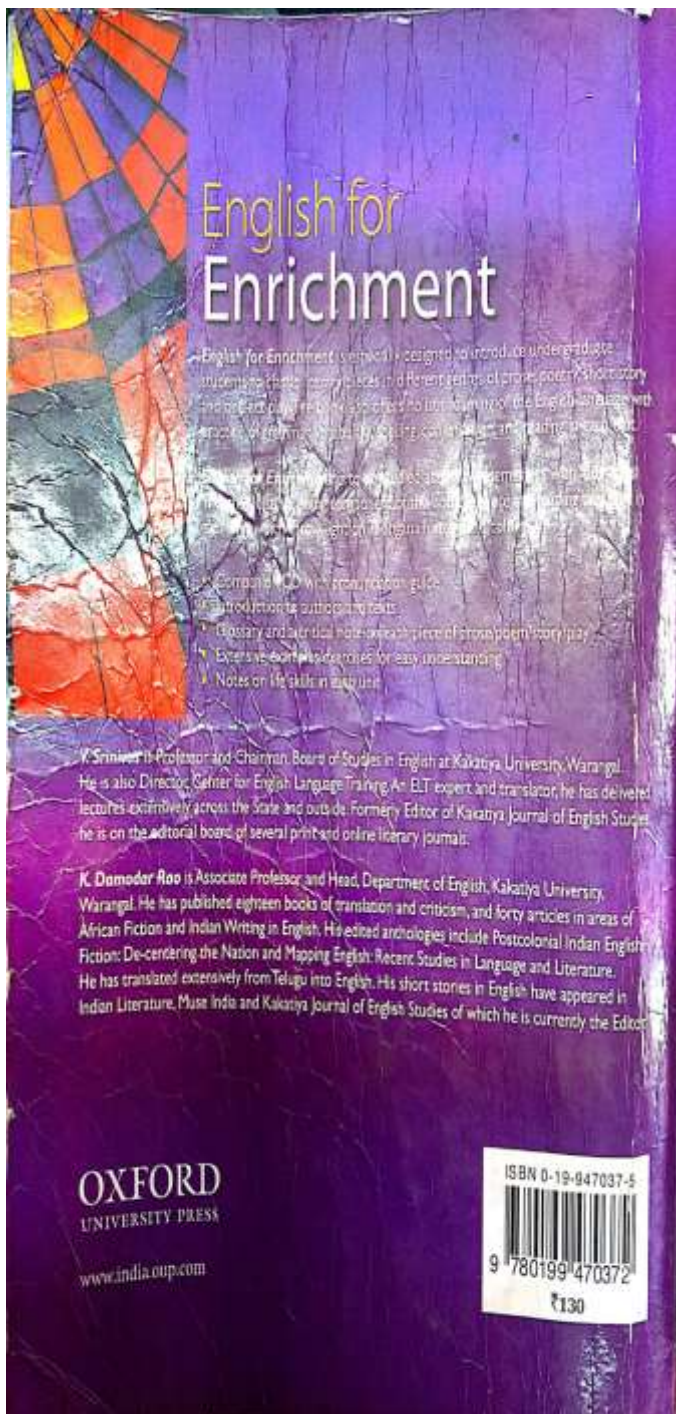
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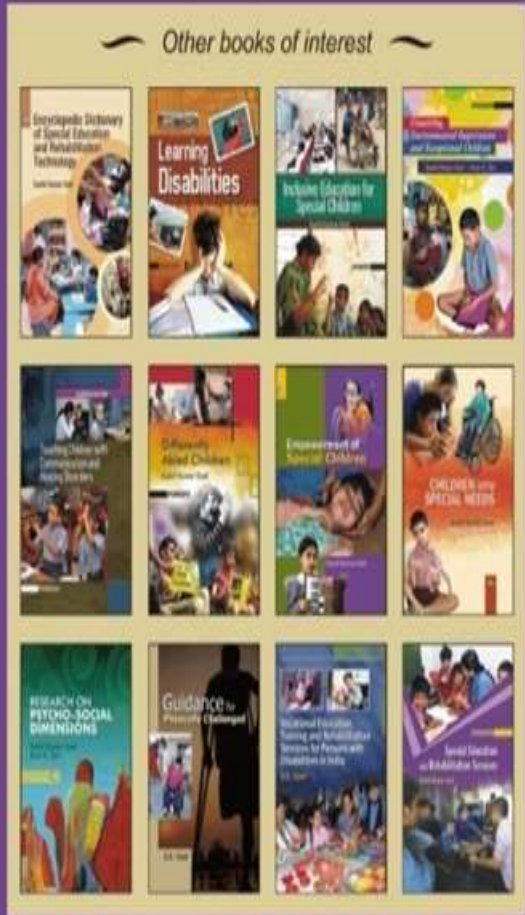
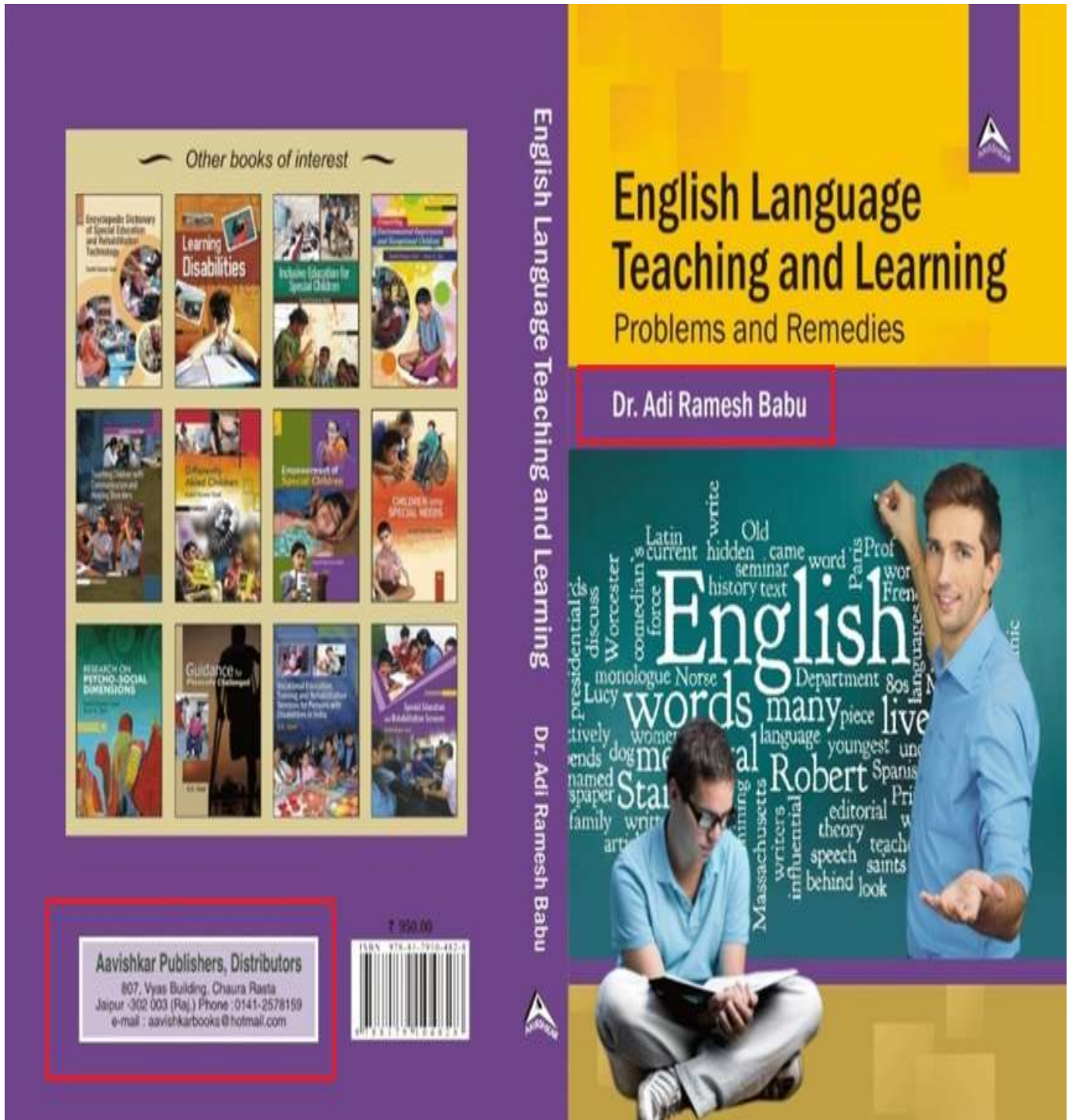
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A Montage of Leitmotiv


The artistic works of paramount calibre by ingenious Indian women in creating literature in English marked its own lustrous phenomena and attracted inquisitive attention of the world's veteran literati. Indian women writers in English always found to be in the van to deal with the latest burning issues of women and to touch the social evils in the contemporary society and they assumed to cover the whole gamut of the theme of femininity in their works. The present book covers feminist approaches, sexual violence, seduction and molestation, introvert smothering of women in solitude, quest for self identity and freedom, collision among exploited women, caste politics, pre and post-colonial feminist perspective, eco-spiritualism, women empathy, lesbianism, negotiational strategies, women marginalisation and social assault, migration, role of education and indulgence, patriotism, domestic problems, male domination, cultural clash, intra-racial and extra racial conflicts, women empowerment from the novels of Anita Desai, Anuradha Roy, Arundhati Roy, Chitra Banerjee Divakaruni, Gita Mehta, Girija Hariharan, Jhumpa Lahiri, Kiran Desai, Manju Kapur, Nayantara Sahgal and Shashi Deshpande. The book mainly focuses on mosaic themes and different aspects from Indian women fictions. It comprises twenty six research papers on the writings of the authors mentioned above.

Dr Adi Ramesh Babu is presently working as an Asst. Professor, Department of English, Government Degree College, Jammikunta, Satavahana University, Telangana. He has been teaching English language and literature. He obtained his M.Phil and Ph.D degrees from Kakatiya University, Warangal. He also did PGCTE and PGDTE from EFLU (Hyderabad). He edited a book *Indian English Literature: A Memento of Feminist Minds*. He has published several articles and presented scholarly papers in national and international seminars. He is one of the Editors of *The Criterion: An Online International Journal*; *International Journal of English Language, Literature and Translation Studies*; *Research Scholar: An International Refereed e-Journal of Literary Explorations*; *International Journal on Studies in English Language and Literature*.

Indian Women Literature

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A Montage of Leitmotiv



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TRUE WORSHIP

Dr. E. Srinivas Rao*

Human birth is a boon bestowed by the Creator. Life remains incomplete and meaningless if due respect is not paid to Him. The mystery of human life unravels the fact that some invisible and unknown power is conspicuous by its absence everywhere and in everyone. Why isn't everyone bestowed with the talent of either Newton or Einstein, Shakespeare or Milton, Gandhi or Nehru? It is inconceivable why no two people think alike, behave alike, understand alike and act alike. Indeed it is an unfathomable fact. To say the least, no two human beings are alike in any aspect all over the world. Science may have its own logic and reasons, but it is something that transcends our thought. The methodical arrangement of human organs and their synchronization with one another is beyond our imagination and belief. The plan of the unseen and unknown architect and civil engineer who remains behind the curtain is ingenious. It is tried, tested and proved that some power reigns supreme. How much are we indebted to Him!

The organs of the body stand for "unity in diversity". They function in coordination with one another. They have a connecting link and wide network. Each organ feels accountable and performs its duties with

commitment and dedication without swerving from the path of rectitude even for a moment. Does anyone direct them to do it? The immediate answer is 'No'. To cite a few examples, the simple hand can be studied. It has multiple responsibilities. The size of two palms is equal. Imagine a situation where one arm is longer than the other. The accomplishment of many tasks becomes impossible. To have the correct grip of holding something is an arduous task if the palms differ in size. The elbow is arranged in its right place. The arm needs to be bent when required. What happens if the length of the arm is longer? Can we feed something into our mouths? The fingers of a palm are adequate to understand the mystery of creation. The difference in the size of any finger or wrong location of any joint will result in a pained-stricken situation. Each finger plays its own pivotal role in holding something, in feeding and in writing. All fingers perform innumerable functions individually and collectively. This function is possible only when their sizes are proportionate. If there is abnormality in any one of them we will be subjected to untold misery. It is only a tip of the ice-berg.

A few minutes of thought about the exact arrangement of many other external and internal organs leaves a mysterious picture before us. It is akin to those of a machine. The plight of the people with abnormalities or

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deformities stands as a testimony to visualize how significant each organ is. The lives of the blind, the deaf, the dumb, the mute and the crippled are plagued by inexplicable problems. A peep into these aspects make us marvel. How can we show our gratitude to Him? Is it by offering regular prayers? By visiting sacred places? By offering a number of coconuts at the altar of the temples? By offering gold or diamond ornaments? It is absolutely 'No'.

The creator doesn't do anything with anticipation that He will receive something in return. His beatitude knows no bounds when we do what we are expected to do without giving room for any second thought. When the earth is safe from exploitation He feels extremely exhilarated. Exploitation has reached its zenith and values have plummeted to their nadir. People are getting dissociated themselves from the practice of spiritual and ethical values day by day. They are dominated by the self instead of self-examination. Dishonesty is prevalent everywhere. It is quite regrettable that there is indiscriminate

annihilation of biodiversity on the earth which is paving way to health-hazards. It is said that the current rate of biodiversity loss is the highest. If it goes undetected humanity will be thrown into a state of chaos. It is a major hazard for our healthy survival.

Prayers don't work at this stage. God loves those who love others, as Tagore says. 'God lives in the hearts of striving people.' According to Gandhi "Service to man is service to god." It can be rechristened as "Service to man and nature is service to god." We had better do away with the exhibition of our gratitude through false worship. God will be grateful to us if we lead the people from vice to virtue. This is the only gratitude to be shown by us to Him. Let us sow the seeds for the following slogan and make all imbibe it to

*reap the fruits of advancement.
let us do all the good we can,
To all the people we can,
By all means we can,
As long as ever we can.*

Nothing in this world can take the place of persistence.
Talent will not; nothing is more common than unsuccessful people with talent.
Genius will not; unrewarded genius is almost a proverb.
Education will not; the world is full of educated derelicts.
Persistence and determination alone are omnipotent.
The slogan "press on" has solved and always will solve the problems of the human race.

- Calvin Coolidge (30th US president, 1872-1933)

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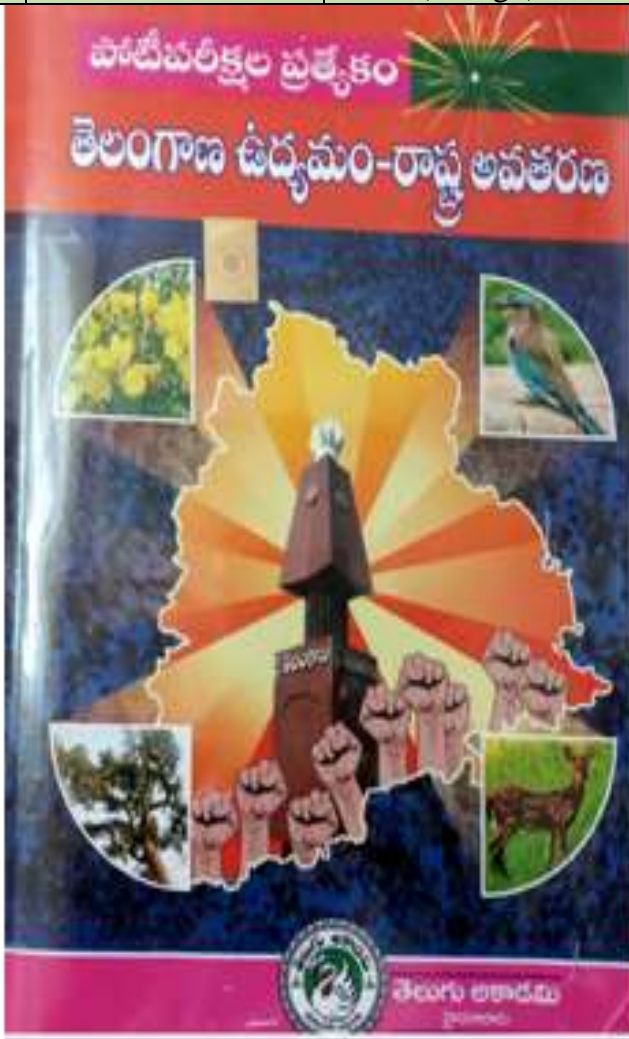
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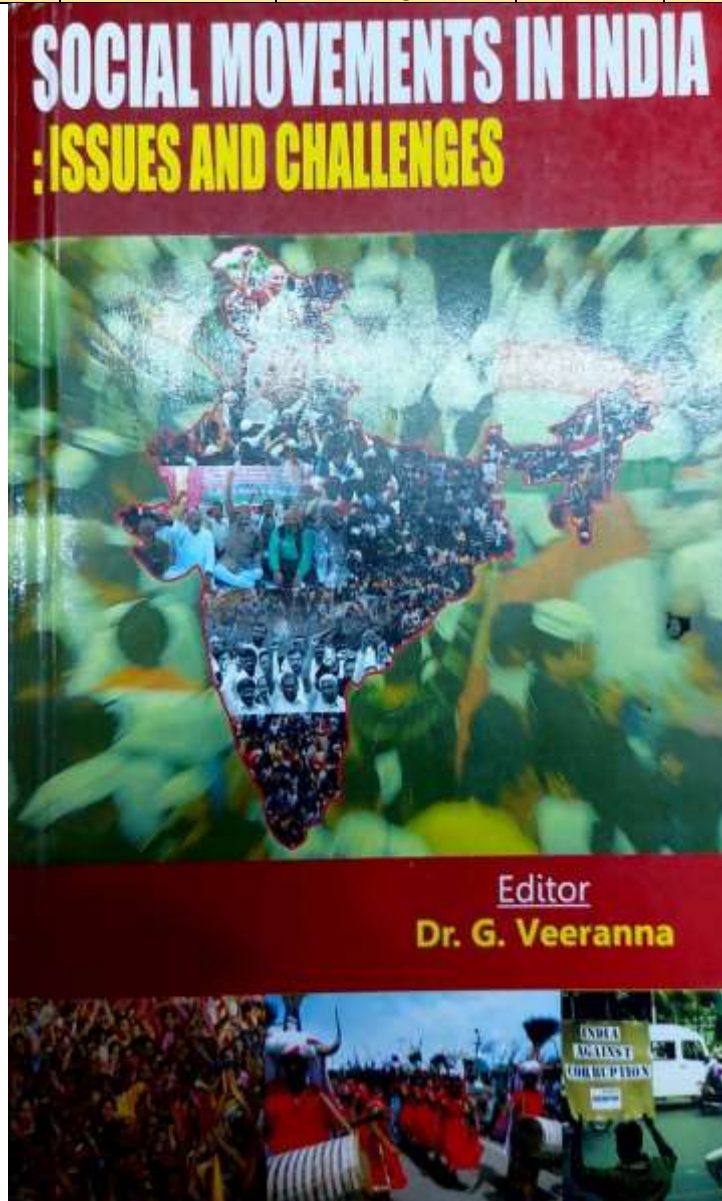


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**DEMAND FOR TELANGANA STATE:
CONSCIOUS OF THE STUDENTS FOR
THE CAUSE OF STATEHOOD**

* ByshettiKavitha

** KoppulaMalleham

Introduction

Regionalism was the first foremost and manifestation of changing perspective of Indian Federalism. Developed, under developed sections of regions was country wide phenomenon an often took the form of well-conceived and well organized agitations and campaigns. It assumed in the political field. Demand of people of certain states for secession from the Indian Union, demand of people for separate statehood, demand for full-fledged statehood, in this area, Telangana issue is important in itself and needed a fuller of discussion. A movement is in quest of self-Respect. The people of Telangana demand for separate statehood. The entire sections of this region demand for separate statehood.

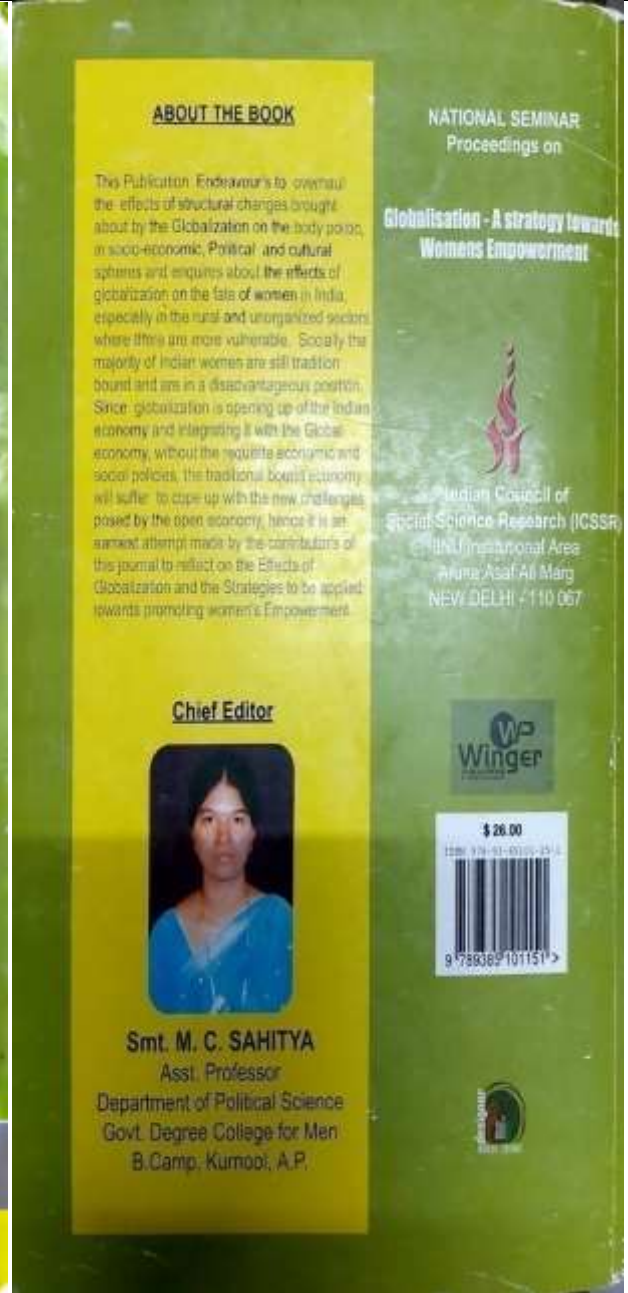
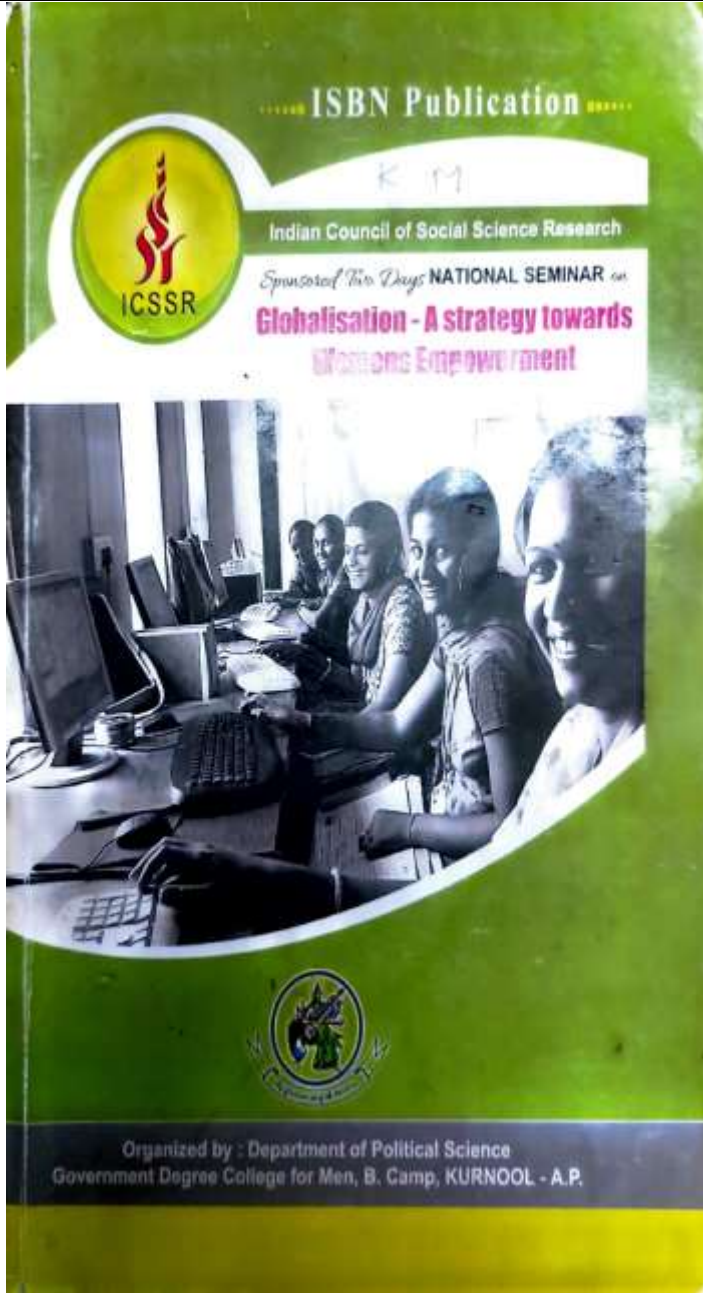
The demand of federal organization made it imperative on the part of decision makers to give some sort of recognition to the regional, parochial or the territory identity. This territorial identity was duly recognized by the federal political formula and to a certain extent. It was also provided with a proper set of stipulations so as to encourage its "constructive" role. But these stipulations were basically of a

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29	K.Mallesham (Pol.Science)	Globalization- A Strategy towards women's Empowerment	National	2016	ISBN: 978-93- 85101-15- 1	Kakatiya Government College, Hanamkonda	Winger Publications
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13.EMPOWERMENT OF WOMEN GOVERNANCE – A STUDY OF WARANGAL

*B.Kavitha
** K. Mallesham

Abstract

In an urbanising world women constituting half the population have a very limited role in urban governance-policy and decision-making as they are not adequately and appropriately represented in the urban local bodies. The 74th Constitution Amendment Act, 1992 for the first time provided one-third representation to women in urban local self-government institutions. This has raised the question as to what key role they could play in urban governance. This article examines the role of women mayors, chairpersons and councillors in city's development and local governance. It argues that there is no difference between men and women mayors, chairpersons and councillors as regards their formal roles.

Introduction

Women empowerment is the ability of women to exercise full control over one's actions. In the past, women were treated as mere house-makers. They were expected to be bound to the house, while men went out and worked. This division of labour was and is still in a few parts of the country one of the major reasons because of which certain evils took birth in our society such as child marriage, female infanticide, women trafficking. Since independence, the Government of India has been making various efforts to empower women. All round development and harmonious growth of nation would be possible only when women are considered as equal partners in progress with men. Empowerment of women is essential to harness the women labor in the main stream of economic development. Empowerment of women is a holistic concept. It is multi-dimensional in its approach and covers social, political, economic and social aspects. Of all these facets of women's development, economic empowerment is of up most significance in order to achieve a lasting and sustainable development of society.

The empowerment process in the developed countries is different from that of the developing nations of Third world. It is more strategically i.e. changing patriarchal norms, gender and division of labor, gaining equality and changing the attitudes of society towards women in the developed countries. While in the developing nations, it is more focused on to meet the basic needs, increase in income, educating and give training in skill development to meet along with strategic gender needs.

Objectives

1. To analyze political participation and representation of women in Indian politics.
2. To examine the socio-economic, political background of selected women representatives in selected corporations of Warangal

The reservation for women in the local bodies is aimed at securing their active involvement and support in socio-economic development. Reservations became imperative as the normal process women were reluctant to contest the elections either because of markiness and violence that often characterise electoral politics. A look at the number of women in the Parliament would clearly indicate that there has not been any substantial increase in the number of women Parliamentarians after Independence. It is not different in state legislatures. In addition apathy of the political parties to nominate women to contest elections necessitated reservations for women. Despite the rhetoric to reserve seats in the political institutions by different political parties, like many electoral promises they remained unfulfilled either because women were considered unsuitable for a political career or inexperienced. Politics was perceived to add to the social responsibilities and burdens of the women.

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30	Dr.K. Mallesham	Indian Journal of Social Science Research, Vol. 6 Number 26 (A Quarterly Review of Arts and Social Sciences)	Role of PR institutions in the process of social change & political equality in rural areas: An analysis	National	2017	2277-2227	Kakatiya Government College, Hanamkonda	Indian Journal of Social Science Research, Vol. 6 Number 26 (A Quarterly Review of Arts and Social Sciences)
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**Role of Panchayat Raj Institutions in the Process of Social Change
And Political Equality in Rural Areas: An Analysis**

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Kakatiya Government College, Hanamakonda, Warangal, TS

Abstract:

Panchayat Raj Institutions in India have been tremendously contributing to the social change in rural areas and were also bringing in political equality among different sections of the people in rural areas. The reservation of seats for the scheduled tribes, scheduled castes and the backward classes in the Panchyati Raj bodies has been proved a major step towards heralding the socio-political change in the country. The provision of reservation of even up to 50 per cent of seats to the women in different categories of reservation is also turning out to be a major socio-political change aimed at empowering the women.

The weaker sections and other underprivileged groups do not have the say whatsoever in the day to day administration of village and they were relegated to the subjugation and their needs were always neglected and they were left out in the decision making process. In this backdrop, this research paper takes a look at the factors contributing to the social change and political equality in rural areas with special emphasis on panchayati raj bodies. It comes up with an analysis about the goals of the panchayati raj system and the present conditions and will highlight the lacunae in its spirited implementation. Suggestions will be made at the end.

31	Dr.K. Mallesham	Parishodhan: Global Research Journal	Emergence of E-Governance in Indian Administration : Prospects & challenges	National	2017	2278-1536	Kakatiya Government College, Hanamkonda	Parishodhan: Global Research Journal
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Emergence of E-Governance in Indian Administration: Prospects & challenges

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Emergence of E-Governance in Indian Administration: Prospects and Challenges

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Abstract:

The objective of any administration is to offer prompt and speedy services to the people. Hassle-free service and curtailing of corruption are also the key objectives of the administration. E-governance has dramatically changed the way the services are offered to the citizens in the country. The growth of the Information Communication Technologies (ICTs) has paved the way for the heralding of e-governance at different levels. The technology-driven services delivery has improved the speed and is contributing to the transparency in administration. However, the e-governance platforms have also thrown challenges in the process, while contributing a lot in terms of efficiency and cost cutting. This paper takes an analysis on how the e-governance has changed the way, the administration is run and services are offered to the citizens. It analyses the various prospects and challenges in the process of e-governance.

Keywords: e-governance, administration, services, citizen services

32	Dr.. D. Sureshbabau (Computer Sciences)	ICTCS '16: Proceedings of the Second International Conference on Information and Communication Technology for Competitive Strategies March 2016 Article No.: 79 Pages 1–8 https://doi.org/10.1145/2905055.2905289	Towards National Integration by Analyzing a Case Study of CyberCrimes	International	2016	KGC	Hanamankonda	https://dl.acm.org/doi/10.1145/2905055.2905289
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Towards National Integration by Analyzing a Case Study of CyberCrimes

Authors: B. Tiruopathi Kumar, K. Chandra Sekharaiah, D. Suresh Babu [Authors Info & Claims](#)

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ABSTRACT

In this paper, we present an analysis of the implications of our earlier work in [1,6,7]. This is useful for organizing group activities at mass level in the right direction whatever be the cause, race or religion or region etc. In the right direction, organized activities are undertaken only in a way that is