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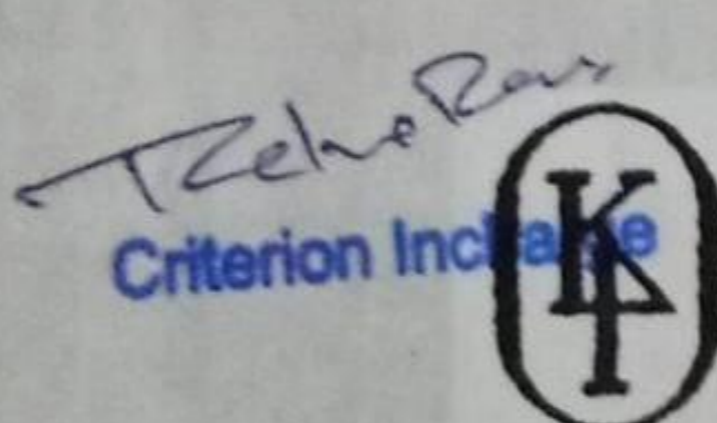
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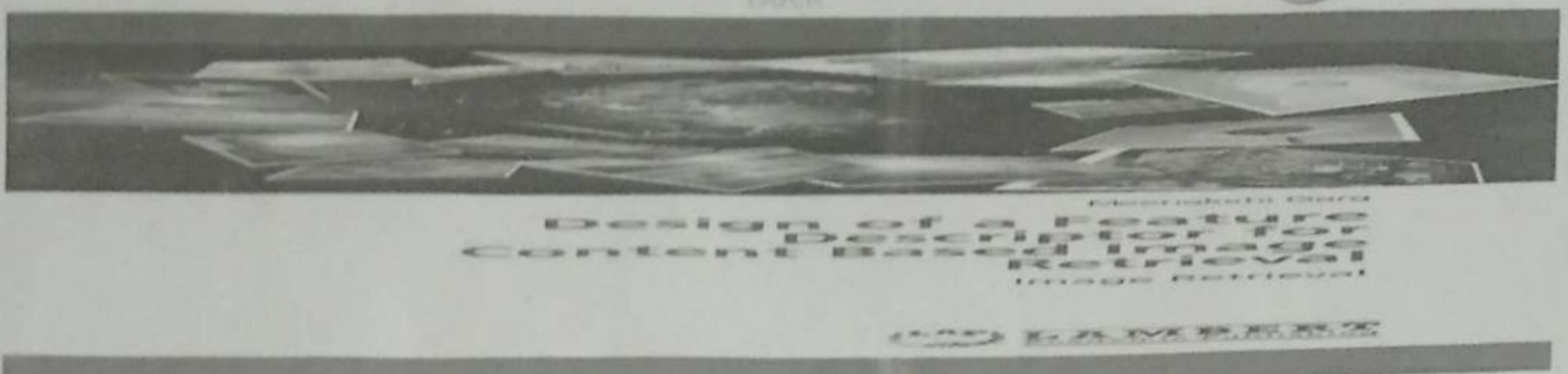
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Design of a Feature Descriptor for Content Based Image Retrieval

Image Retrieval

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Content based image retrieval is a technique for retrieving similar images for a particular query image from a large image dataset. Different types of image have different features. Extracting image features according to the user requirement from the dataset is a difficult task in the present scenario. Many feature descriptors have been proposed for image retrieval in the past few years. Image retrieval based on the content relies heavily not only the type of descriptors, but on the steps taken further. Most of them stick to a particular type of images. So, a multipurpose image feature descriptor is the essential need of the present scenario which can be beneficial to the different kind of images.

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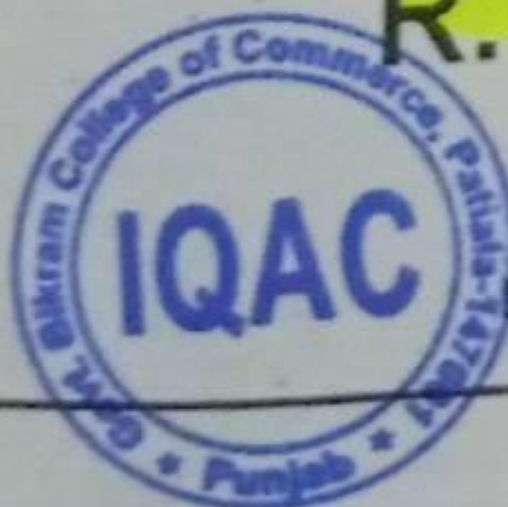


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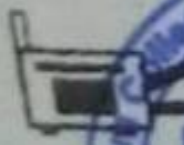
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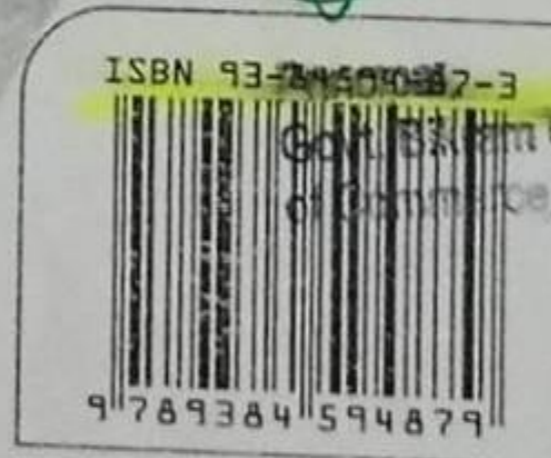
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A new image retrieval technique based on Content Based Image Retrieval has been introduced. This technique is useful for different kind of datasets. CSLBP (center-symmetric local binary patterns) has been extracted from the original image to obtain the local information. LPQ (local phase quantization) is also insensitive against another image degradation, blur effect. This is common illumination and blurs insensitive feature extraction. Co-occurrence of pixel pairs in local pattern map has been observed in different directions and distances using gray level co-occurrence matrix. For similarity measure, four different similarity measure techniques i.e. Chi-square, Manhattan, Canberra and Euclidian distances are used in which Canberra gives better results than the rest. Out of four, Euclidian distance shows poor performances in comparable to other similarity measures. Experimental results show that Canberra based bio-medical retrieval system gives about 99-100 % accuracy rates.



Meenakshi Garg

Content Based Image Retrieval Using CS-LBP, LPQ and GLCM

Basics, Concept and Novel Algorithm



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Job Scheduling in Cloud Using Seagull Optimization Algorithm

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Abstract

In recent years, cloud computing technology has gained a great deal of interest from both academia and industry. Cloud computing's success benefited from its ability to offer global IT services such as core infrastructure, platforms, and applications to cloud customers around the web. It also promises on-demand offerings and new ways of pricing packages. However, cloud job scheduling is still NP-complete and has become more difficult due to certain factors such as resource dynamics and on-demand customer application requirements. To fill this void, this chapter presents the seagull optimization algorithm (SOA) for scheduling work in the cloud world. The efficiency of the SOA approach is compared to that of state-of-the-art job scheduling algorithms by having them all implemented in the CloudSim toolkit.

Chapter Preview

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Related Works

There has recently been considerable concern using metaheuristics to overcome various problems (MHs). They will use previously solve another set of problems with optimization traditional methods that cannot be resolved. Based on these benefits, multiple studies have found that the MH methods give good outcomes for cloud task planning issues. In addition to other conventional approaches, computing (Kennedy & Eberhart, 1995), (Dorigo et. al, 2006), a full review was performed by the writers in (Aleem et. al, 2019), (Babikir et. al, 2019), (Elkadeem et. al, 2019) different metaheuristics for the resolution cloud computing task planning issues.

Guo et al. (Guo et. al, 2012) proposed an approach for task planning according to the algorithm to be updated of PSO Minimize user activity processing costs by embedding Operators for PSO crossover and mutation Procedure. Findings suggested that the PSO was changed offers good performance particularly with a large scale Data set.

Khalili and Babamir have also established a similar approach (Ewees & Elaziz, 2020) using various techniques to change the PSO version Update your weight of inertia. A variant of method was used in one Cloud environment for workload reduction timetable (Hellig et. al, 2018) Depending on the complex shipping queues (TSDQ) Timetable. First approach merged fuzzy logic with first approach the second method combined PSO (TSDQ-FLPSA), PSO (TSDQ-SAPSO) simulated annealing.

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A Novel Resource Allocation and Scheduling Based on Priority Using Metaheuristic for Cloud Computing Environment

Meenakshi Garg (Government Bikram College of Commerce, India), Amandeep Kaur (Sri Guru Granth Sahib World University, India), and Gaurav Dhiman (/affiliate/gaurav-dhiman/387517/) (Government Bikram College of Commerce, India & Lebanese American University, Lebanon)

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Abstract

In cloud computing systems, current works do not challenge the database failure rates and recovery techniques. In this chapter, priority-based resource allocation and scheduling technique is proposed by using the metaheuristic optimization approach spotted hyena optimizer (SHO). Initially, the emperor penguins predict the workload of user server and resource requirements. The expected completion time of each server is estimated with this predicted workload. Then the resources activities are classified based on the criteria of the deadline and the asset. Further, the employed servers are classified based on the workload and the estimated completed time. The proposed approach is compared with existing resource utilization techniques in terms of percentage of resource allocation, missed deadlines, and average server workload.

Chapter Preview

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Introduction

Cloud Computing

Cloud computing is different from traditional computing, which relies mainly on personal devices. This enables mobile sharing of computing resources. It offers, at minimum time, versatile and limited access to resources. Hardware or software can be the shared tools. Cloud offers various products such as Service Software (SaaS), Service Platform Service (PaaS), Service Infrastructure (IaaS) (Sheetal & Ravindranath, 2019).

The advantages of Cloud Computing are:

1. Applications can be accessed as utilities throughout the web.
2. No specific software installation needed for accessing cloud applications.
3. The PaaS service provides various deployment tools and runtime environments
4. It provides platform independent access to all clients.
5. Supports load balancing (Bhavani & Guruprasad, 2014).

The advantages of Cloud Computing's are:

1. Applications can be accessed throughout the web as utilities.
2. No installation of specific software required to access cloud applications.
3. PaaS provides different implementation methods and runtime environments.
4. Provides separate application access for all customers.
5. Supports balance of load (Bhavani & Guruprasad, 2014).



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Task Scheduling in Cloud Computing Using Spotted Hyena Optimizer

Amandeep Kaur (Sri Guru Granth Sahib World University, India), Gaurav Dhiman (/affiliate/gaurav-dhiman/387517/) (Government Bikram College of Commerce, India & Lebanese American University, Lebanon), and Meenakshi Garg (Government Bikram College of Commerce, India)

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Abstract

Cloud computing provides internet users with quick and efficient tools to access and share the data. One of the most important research problems that need to be addressed is the effective performance of cloud-based task scheduling. Different cloud-based task scheduling algorithms based on metaheuristic optimization techniques like genetic algorithm (GA) and particle swarm optimization (PSO) scheduling algorithms are demonstrated and analyzed. In this chapter, cloud computing based on the spotted hyena optimizer (SHO) is proposed with a novel task scheduling technique. SHO algorithm is population-based and inspired by nature's spotted hyenas to achieve global optimization over a given search space. The findings show that the suggested solution performs better than other competitor algorithms.

Chapter Preview

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Spotted Hyena Optimizer (Sho) Based Task Scheduling

In SHO algorithm, there are four important steps, that are stimulated by natural behaviours of the spotted hyena. The behaviours like hunting prey, searching prey, encircling prey, and attacking prey are as following. i

Encircling Prey

Encircling the prey is also called a target prey. In this the search agents will change their locations or positions according to the optimal solution. It is represented as follows:

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(2) where D_{ij} is the distance vector in between the prey and the spotted hyena, y is the present iteration, P_p signifies the prey position vector, where p is the spotted hyena position vector, and B and E are the coefficient.

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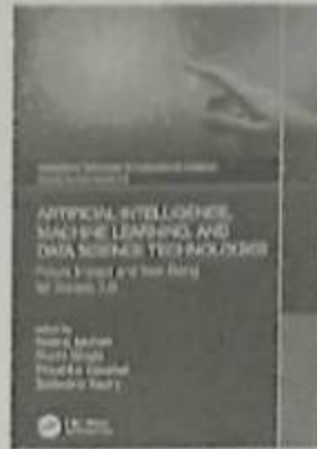
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Artificial Intelligence for Accurate Analysis and Detection of Autism Spectrum Disorder

Sandeep Kaurati (Lent Buddha Education Foundation, Nepal & Asia Pacific University of Technology & Innovation, Malaysia) and Gagan Dhillon (Government Medical College of Patiala, India)

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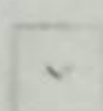


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Over the last few years, academic institutions have conducted a number of programmes to help school boards, colleges, and schools of autism spectrum educating pupils (ASD). Autism spectrum disorder (ASD) is a complicated neurological disorder which affects many skills over a lifetime. The main aim of the chapter is to examine the topic of autism and identify autism levels with various logic classification algorithms using the artificial neural network. Data mining has generally been recognized as a method of decision making to promote higher use of resources for autism students.

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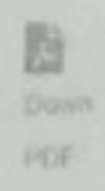
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Frauds and Forensic Accounting in India

Gurpreet kaur* & Dr. Vaneeta Kaur**

ABSTRACT

Frauds in the accounting records are increasing in the present phase of business which impacts it negatively. Companies show their profit more than the actual amount of profit, records are changed to increase for their personal benefits, senior officers also act for their own benefits secretly etc. Forensic Accounting is a branch of accounting which is related to the detection of these serious frauds. It uncovers the faces of the culprits and provides evidences against illegal acts of employees. This paper analyses the various types of fraud schemes that are undertaken by different parties of the business. These are management fraud schemes, employee fraud schemes, embezzlement by the management and others. The paper also throws light on the need for forensic accounting in the present scenario of frauds and the current situation of forensic accounting in India. Secondary data has been used for the study and the sources of data include journals, research articles, newspapers and various

Keywords: Cyber Crimes, Forensic, Fraud, etc.

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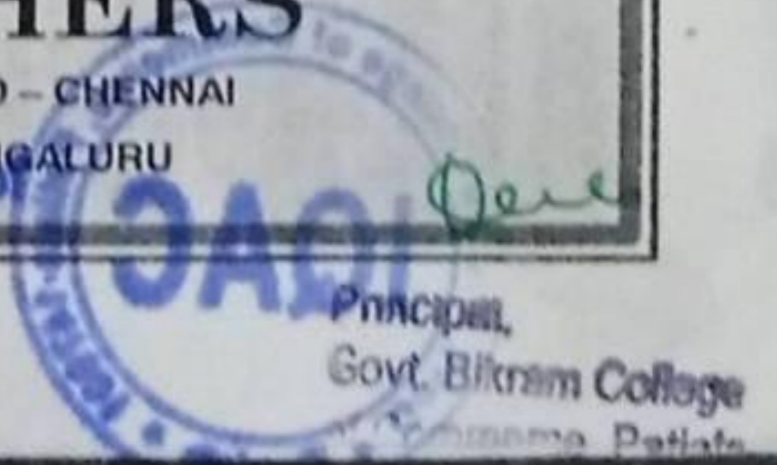
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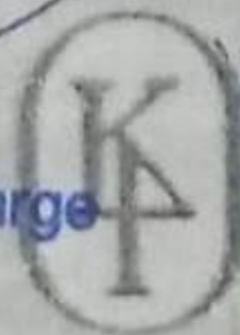
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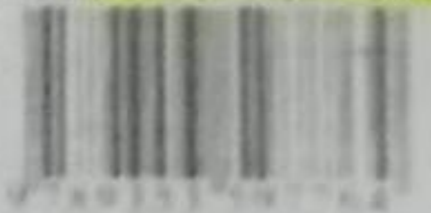
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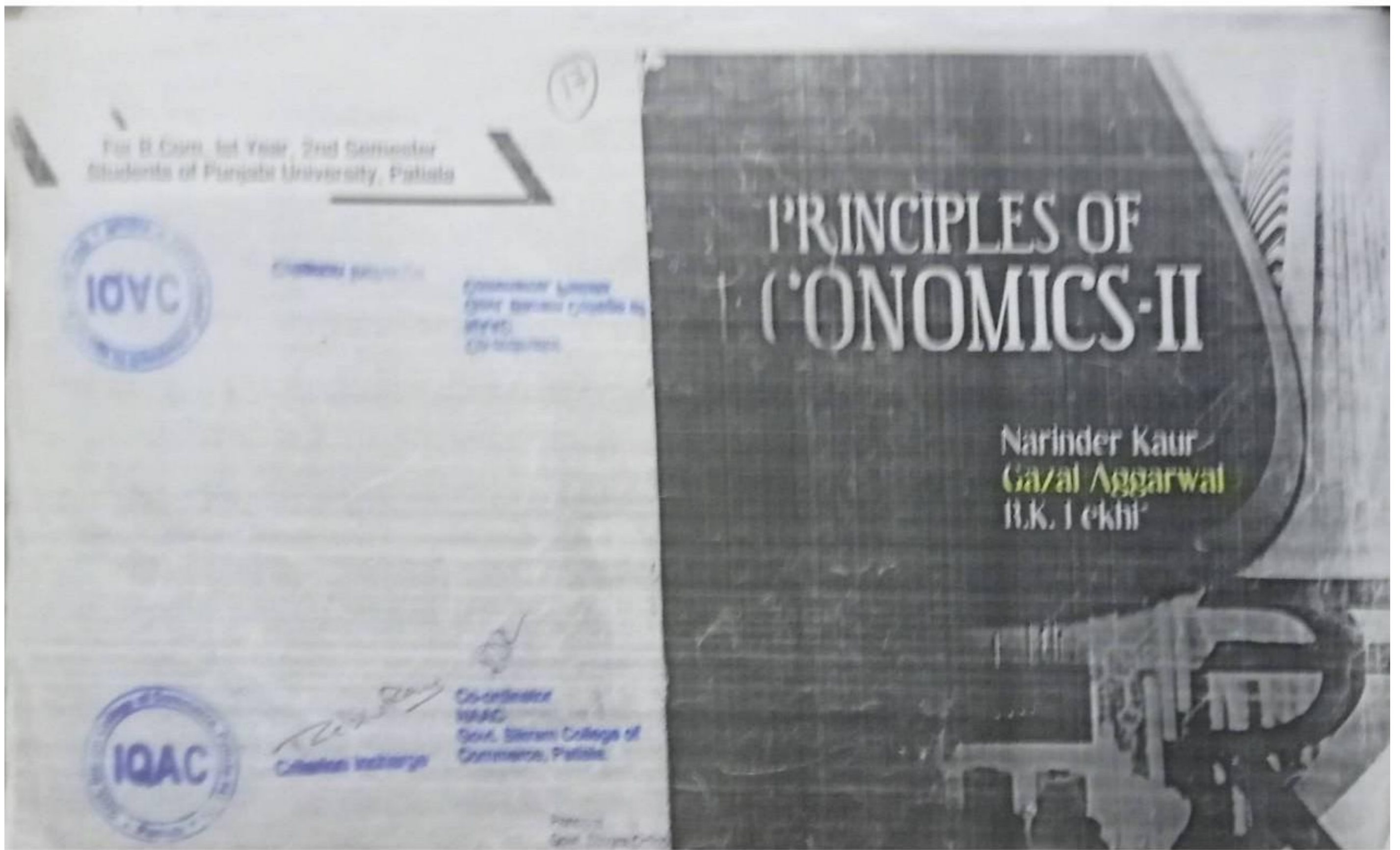
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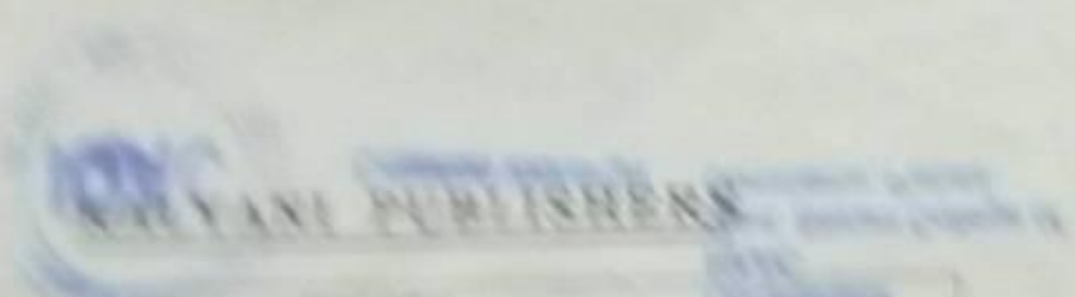
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PREFACE

Keeping in view the latest development in the field of economics, this book has been written to know the emerging issues in Economics at first hand from Macro point of view.

It gives us immense pleasure in presenting 'Principles of Economics-II' as a 'Text' book to the B.Com. Part-I (Hrd Sem.) students. The book has been written strictly in accordance with the unified syllabus prescribed by Panjab University, Patiala. Every chapter has been designed and developed according to the need of the beginners in the subject. Efforts have been made to present every point with the latest available material, especially in a simple language from the point of view of the students. In writing the book, special care has been taken to avoid gaps in the sequential arrangements of topics as per syllabus. In this respect, subject matter is self-explanatory. This will help to develop the scientific attitude of the students to prepare them to undertake ever increasing responsibilities in the field of corporate world.

In the task of writing the present volume, the authors extend their indebtedness to all renowned authorities on the subject. We take this opportunity to acknowledge our heartfelt gratitude to them whose work has been referred and consulted in the course of discussion in the book. We are highly thankful and obliged to Sh. Raj Kumar, Proprietor, Kalyani Publishers and Sh. Tarun Bhatnagar for taking all pains and efforts for publishing the book well in time with a very good get-up. We will be grateful to the readers who point out any error if it comes to their notice. Constructive and helpful suggestions for improvement of the book will be acknowledged. We gratefully acknowledge the contribution of all stakeholders in the preparation of this book.

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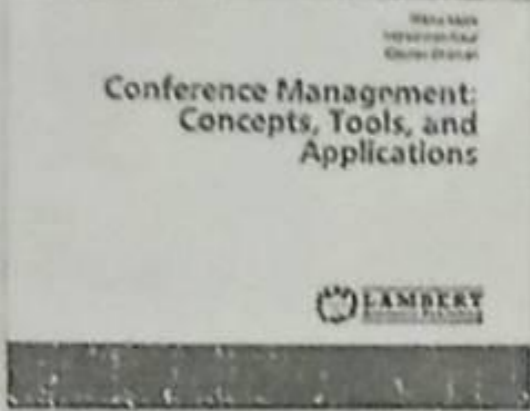
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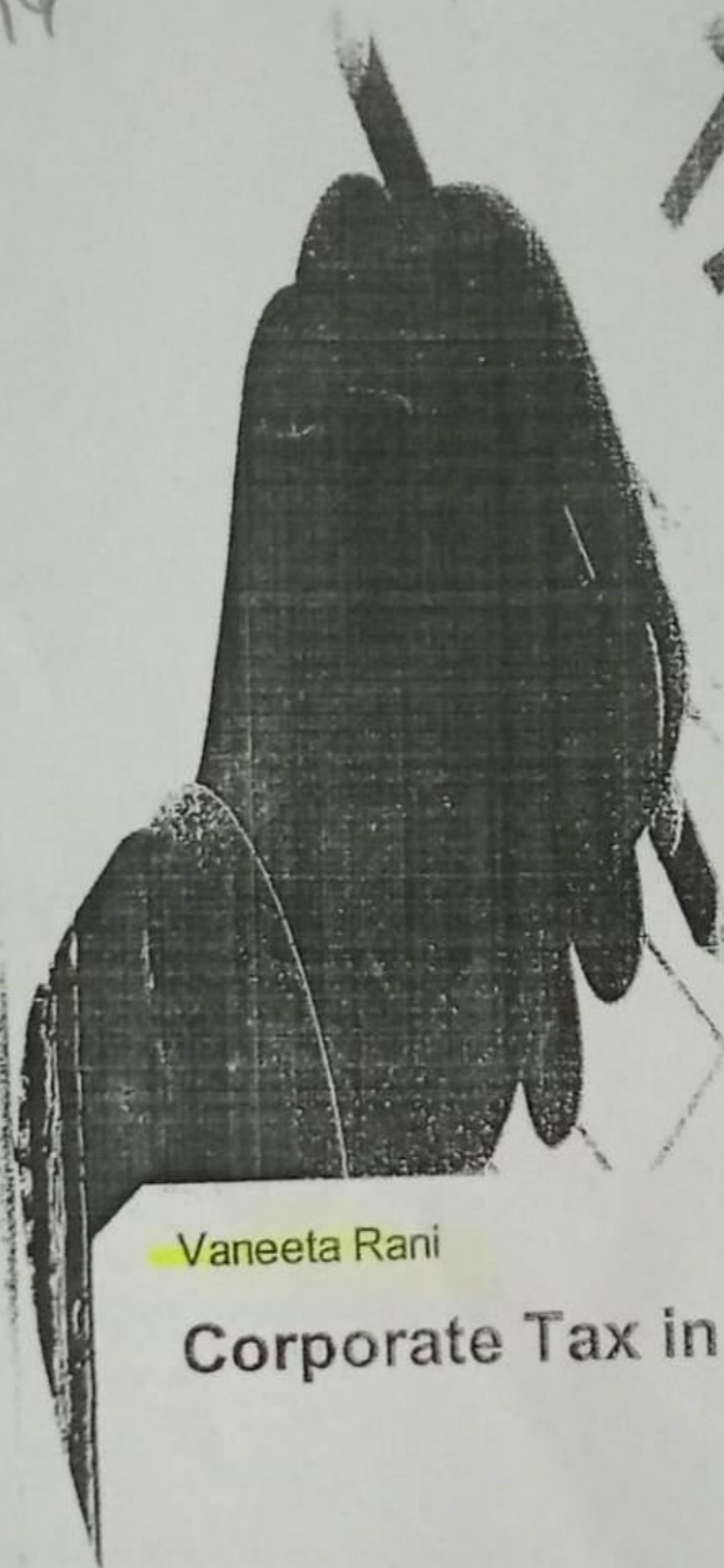
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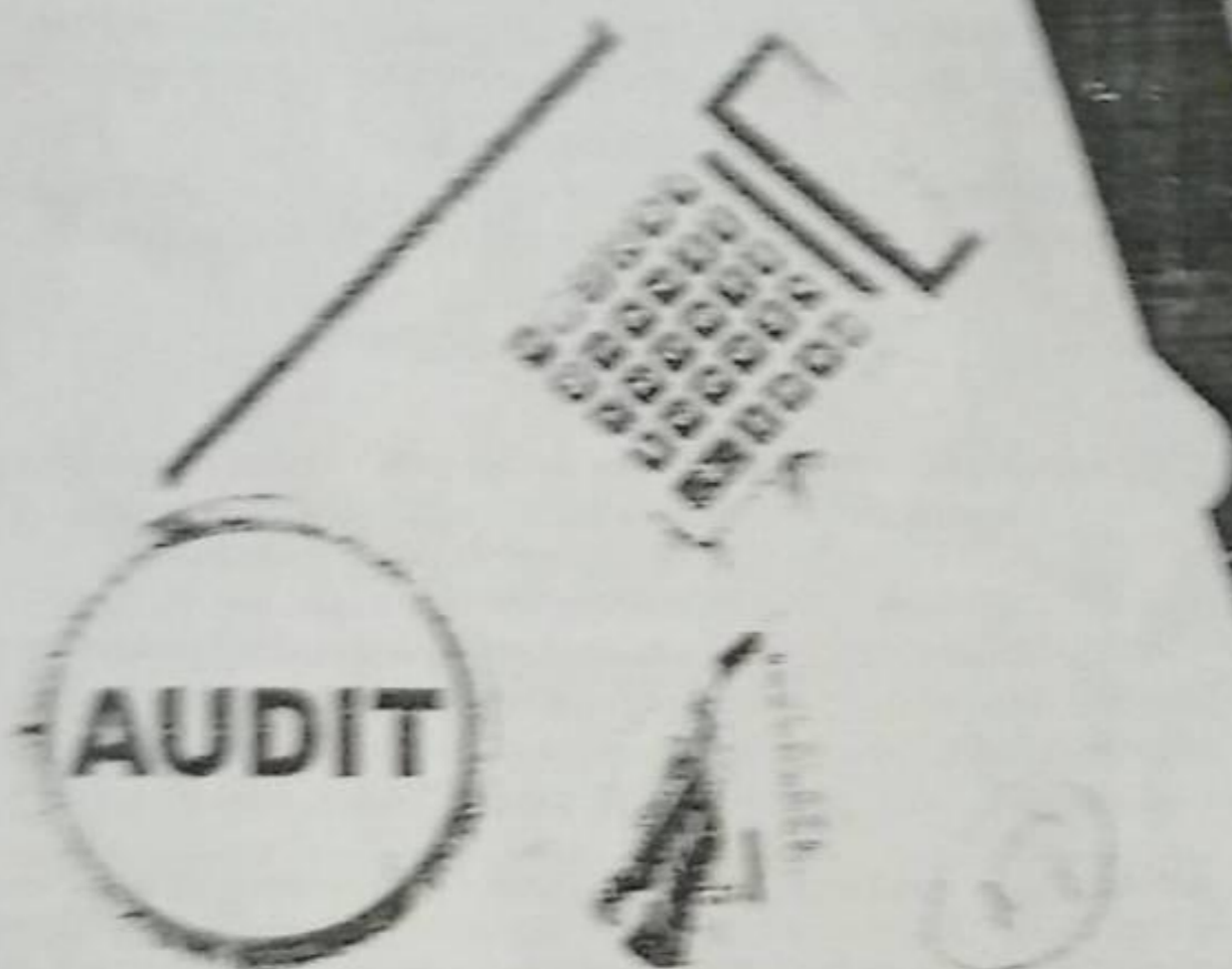
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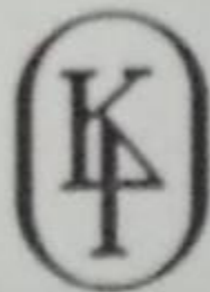
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PREFACE

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India is adhering on the path of development as we find increasing growth rate of more than 7%, increasing number of work-related migration of people, construction of bridges and roads and other infrastructure, etc. Though there are increasing problems for Government like widening of tax base, curbing the black money and corruption, provision of goods and services for poor people, etc. Recently Indian economy has witnessed demonetization and implementation of Goods and Service Tax (GST) that will impact the economy in long way. The GST will create a common Indian market, improve tax compliance and governance and boost investment and growth.

On Nov 8, 2016, The Government of India demonetized all Rs. 500 and Rs. 1000 currency notes. As these notes no more legal tenders, the persons possessing it can deposit in their bank account upto both Dec, 2016 or can surrender to RBI upto March 31, 2017. There were certain exceptions to this practice like giving notes to petrol pumps, provision and transfer utility bills, prepaid mobile phones upto Rs. 500, etc. As the government felt people making their money white, the Government changed the practices from day to day. The Government claimed that the action would curtail the shadow economy and crack down on the use of illicit and counterfeit cash to fund illegal activities and terrorism. However the sudden nature of demonetization caused cash shortage as Rs. 500 and Rs. 1000 was to be deposited in the bank. The cash crunch was noticed. The action was heavily criticized by *business leaders, small businesses, transporters, etc.* Though there was a promise of "short term pains and long term gains" Finance Minister Arun Jaitley said demonetization would clean the complete economic system, increase the size of the economic, widen the tax base, and change the spending habits and lifestyle of people. Nibel

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PREFACE

*Learning gives Creativity,
Creativity leads to thinking,
Thinking provides knowledge,
Knowledge makes you great*
- A.P.J. Kalam

Principles of Economics-I is a study of foundations and principles of economics. This book will help in understanding various economic and business issues and the problems involved in individual and organisational decision making in the area of economics. It helps in understanding issues in the field of demand-supply, market structure and competition. The issues discussed will help in optimal utilisation of resources with the minimum possible cost. Hence, we are living in rapidly changing evolutionary world, where economics is milestone in the way to success in global competition.

We feel immense pleasure in presenting the book 'Principles of Economics-I' for B.Com.-I students. This book is written strictly in accordance with the latest prescribed syllabus of Punjabi University, Patiala for B.Com.-I (Semester-I) students. We feel convinced that the students face lot of difficulties in understanding the language and contents of Economics. Therefore, a humble attempt has been made to bring out a simplified text book. Every topic in the book has been developed at reasonable length so as to make it meaningful to the average, as well as brilliant students.

This book has been brought well in time with the suggestions from the teachers, students and intelligent. Constructive suggestions are welcomed towards improvement of the text in future. The authors wish to extend their thanks to M/s Kalyani Publishers and particularly the proprietor of Kalyani Publishers to bring out the book. Special thanks to Mr. Tarun Bhatnagar for taking pains in getting this book through the press, with his personal care.

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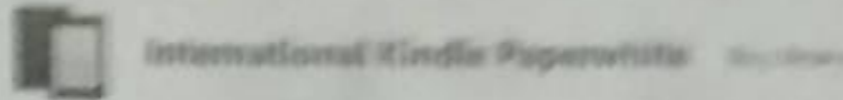
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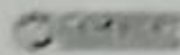


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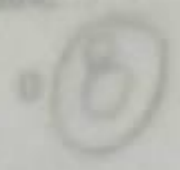


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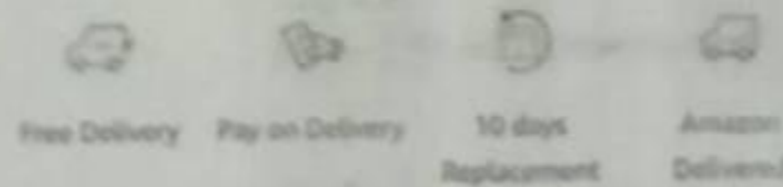
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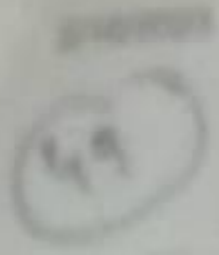
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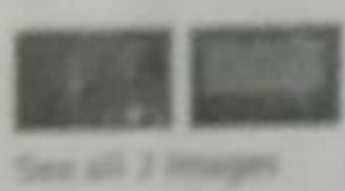
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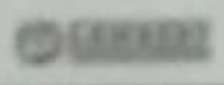
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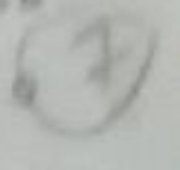
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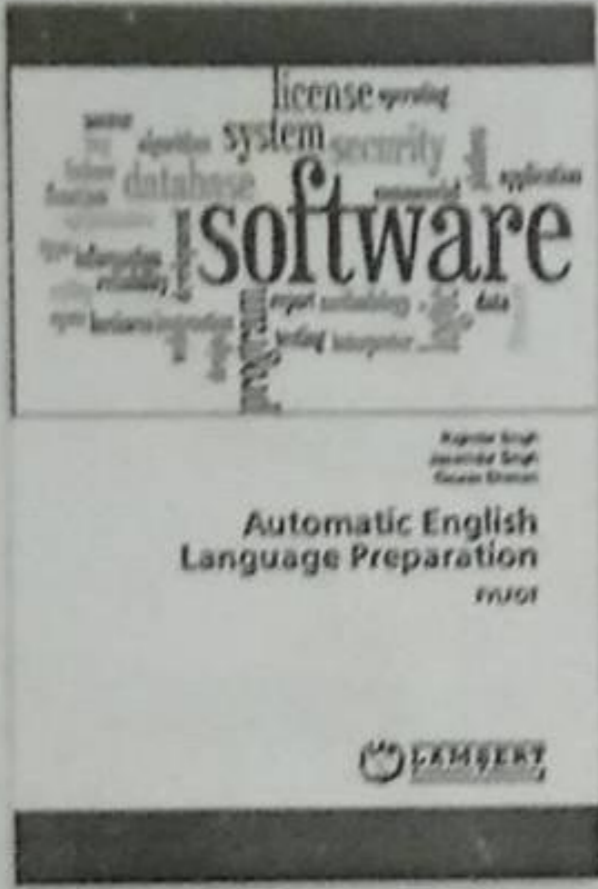
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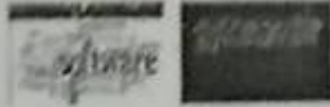
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