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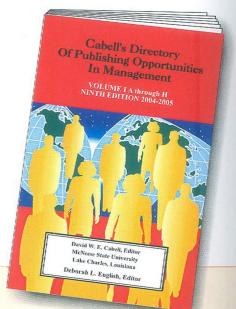
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☐ Dr. Raj Devasagayam, Mr. Ryan Watroba

This article explores the implications on retailing during recession and suggests some insight into realigning retail strategy to the reality of an economic downturn.

16 U.S. Manufacturing Industry: A study of Relationship between the Total Quality Management and Organizational Performances

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The article is an attempt to study the performances of those manufacturers who won quality related awards with similar manufacturers who did not win such awards.

25 Optimism: Individual Contribution and the Inability to Accurately Perceive Optimism in Virtual Communication

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☐ Ms. Aparna Daityari, Dr. A.K. Saini, Mr. Romit Gupta

This paper explains a transaction cost framework to advance the understanding of the impact of the nature of the outsourced activity on the structure of the control portfolio and the relationship between control and outsourcing success.

46 Technology Development in India: An Evaluation

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The paper portrays the different phases of technological development in India since independence. The paper reveals that India has relied on the policy of import substitution for a long period.











56 A Road to Open Innovation: A Model of Technological Innovativeness of Youth

Dr. Parimal Bhagat, Dr. Rajendar Garg

This paper focuses on the adoption and use of new products with limited research on the design and creation process. Fundamentally this research project determines the propensity for technological innovativeness among youth adults. In this study, the propensity for technological innovativeness is measured as a collection of cognitive and emotional attributes that are responsible for behaviour towards new technology products.

63 Culture's Influence on the Perceived Characteristics of Employees: Comparing the Views of U. S. and Chilean Workers

☐ Dr. Chong W. Kim, Dr. Leopoldo Arias-Bolzmann, Dr. Harlan M.Smith II

The article categorizes the employes of an organization into three categories-"Necessities" who are crucial to workplace, "Commoners" who are of normal talent and "Parasites" who have negative impact on the organizations success. The article further compares the U.S. and Chilean workers in this context and describes the difference of the perception among the workers.

From The Editor's Desk

t gives me immense pleasure to present the 9^{th} issue of DIAS Technology Review. We hope it will be taken as a significant contribution to the existing academic and business literature.

The present global economic crisis led by high oil prices resulted into escalated food prices and global inflation. Substantial credit crisis and liquidity crunch dragged large commercial and investment banks of different nations around the world to near bankruptcy. This in turn led to world-wide economic downturn, affecting all industrial sectors across the globe.

The retail industry in particular is in no position to lose time pondering about the reality of a looming recession; bottom lines are clearly indicating a change in consumer optimism and buying behavior. The very first paper in this issue discusses implications on retailing during recession and presents some insight into realigning retail strategy to the reality of the economic downturn. In this era of economic and financial crisis modern organizations are struggling to survive and grow in a fast changing business scenario loaded with uncertainly and turbulence. Where profit motive appears to be the dominant drive in this aggressively competitive environment, quality of products should be the major concern of corporates to survive. In this context, an interesting research theme has been taken up in the next paper which compares the performances of manufacturers who won quality related awards with those who did not. Apart from quality concern being necessary for sustainable competitive advantage, effective channeling of intellectual capital is also the need of the hour. This topic is focused through an enticing study on individual contribution and inability to accurately perceive optimism in virtual communication in the third article of the present issue. The study investigates the impact of individual characteristics on the productivity of the organization and provides a dynamic insight into the personality dimension of optimism and the ability to perceive optimism in a group setting.

The current business scenario reminds me of a famous quote by William Knudsen (Jr. Chairman, Ford Motor Company) which says-"In business, the competition will bite you, if you keep running. If you stand still, they will swallow you." In this hardnosed competition, every organization is strategizing differently to win the survival race. BPO sector is emerging as a fastest growing industry on the track. The corporates are strategizing to cut their costs by outsourcing the costly and specialized functions. The next paper, an investigative paper dealing with BPO sector, highlights the impact of the nature of the outsourced activity on the structure of the control portfolio and the relationship between control and outsourcing success. Finally, technology is the key driving force for competitiveness and growth. This area has been explored through next two articles included in this issue, which emphasis on propensity for technological innovativeness as a collection of cognitive and emotional attributes. The last article compares the views of U.S. and Chilean workers regarding the culture influence on the perceived characteristics of employees.

We hope the articles published in this issue will make an interesting and informative reading for our esteemed readers.

Feedback from our esteemed readers is invaluable for us. Since it helps us and our contributors in continuous updating and upgrading the contents of our journal. May we therefore request you to spare some of your precious time and let us have your feed back in the form given in the journal for this purpose.

Have a blessed new year.

Amgmi

(Dr. Vibha Dua) Asst. Editor



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