

# The Economics Of New Technology In Developing Countries

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### The Economics Of New Technology In Developing Countries:

The Economics Of New Technology In Developing Countries Frances Stewart, Jeffrey James, 2019-09-06 This book is the outcome of a Development Studies Association Workshop on Technology that we convened in Queen Elizabeth House in March 1980 In the 1960s and 1970s most research on technology in poor countries was directed at the question of the labour or capital intensity of production technique sometimes described as the neo classical question But recently largely as a result of the findings of such research the focus has changed quite radically The collection of essays raises questions as much as it provides answers but in so doing it provides a comprehensive introduction to the major new topics which are of substantial concern to those working on issues of technology and development Technological Capabilities in Developing Countries Ruby Gonsen, 2016-02-17 This book combines the concept of technological capabilities from the development literature with an explanation of the specifics of these capabilities in industrial areas affected by new biotechnology This provides a framework of analysis for the modern bioprocessing industry in Mexico The necessity to go beyond mastery of imported technologies for these industries is discussed More generally the absence of core scientific capabilities at the firm level and other country specific factors deter the potential for developing countries to catch up in biotechnology

Information Technology, Innovation System and Trade Regime in Developing Countries K. Joseph, 2006-07-28 Drawing from the detailed case studies of India and five ASEAN countries this volume establishes the complementary role of innovation system and trade regime in promoting production and use of ICT and draws lessons for other developing countries that adopted a liberal trade regime to catch up with the ICT revolution **Role of IT- ITES in Economic Development of** Asia Soumyen Sikdar, Ramesh Chandra Das, Rajib Bhattacharyya, 2020-10-09 This book focuses on the contribution of Information Technology IT and Information Technology Enabled Services ITES in shaping the current and future global economic scenario with a special focus on Asia and taking into account the three broad macroeconomic dimensions growth sustainability and governance mechanisms The last two decades have witnessed a structural shift in the world economy due to the tremendous growth in gross domestic product share for the service sector in fact service has emerged as the dominant sector and the main driver of GDP growth This is mainly attributable to the spectacular success of the IT sector in the new knowledge economy Tradability technology and transportability the three T s govern productivity growth in today s services Growing Asian economies such as India China and Vietnam using their demographic advantages have been reaping the benefits of this boom The book s content focuses on recent debates and discussions concerning the issue of long term sustainability and governance especially in India as these companies are facing continuous challenges in terms of international competition salary inflation health hazards scarcity of talent employee attrition security concerns global slowdown and many other technology related issues The book further highlights how the increased application of IT based products and services is resulting in harsh inequalities concerning income distribution in many developing countries of Asia

mainly because of its labor shedding nature and hence might be detrimental to sustainable development if suitable policy measures are not implemented to counter these effects The book provides a wealth of information for researchers graduate students and political scientists alike as well as thought provoking insights for social scientists policymakers and government officials It also offers a valuable source of data for business and management professionals and for members of Chambers of Handbook of Innovation Systems and Developing Countries Bengt-Åke Lundvall, K.J. Commerce and Industry Joseph, Cristina Chaminade, Jan Vang, 2011-01-01 The innovation systems IS approach emerged as a theoretical framework in the industrialized world in the mid 1990s to explain innovation and growth in the developed world This Handbook is the first attempt to adapt the IS approach to developing countries from a theoretical and empirical viewpoint The Handbook brings eminent scholars in economics innovation and development studies together with promising young researchers to review the literature and push theoretical boundaries They critically review the IS approach and its adequacy for developing countries discuss the relationship between IS and development and address the question of how it should be adapted to the realities of developing nations Spanning national sectoral and regional innovation systems across Asia Latin America and Africa and written by the world's leading scholars within the field this comprehensive Handbook will strongly appeal to academics researchers and students with an interest in innovation and technology in developing countries The Technological Behaviour of Public Enterprises in Developing Countries Jeffrey James, 2022-08-30 First published in 1989 The Technological Behaviour of Public Enterprises in Developing Countries presents essays based on original research work conducted for the International Labour Office to employ a wide variety of approaches and methodologies to analyse the technological choices made by public enterprises in Tanzania India Argentina and Brazil These empirical studies provide rich and detailed case study material on key issues such as the choice of technology and the acquisition of advanced technological capabilities The significance of the research findings in these areas and their policy implications are described in an introductory chapter and the volume as a whole is accessible and relevant to policy makers and academics who are concerned with industrial development in the developing world **Unemployment and Underemployment in the Rural Sectors of the Less** Developed Countries David L. Jessee, John Williams Mellor, Phillips Foster, Russell H. Brannon, United States. Agency for International Development. Economics and Sector Planning Division, Wayne A. Schutjer, William Charles Merrill, 1975 The Economics Of Livestock Systems In Developing Countries James R Simpson, 2019-09-06 Improvement of the world's livestock industry necessitates input from many directions Planning by a host of national and international agencies is required in order to provide optimal stimulus in very diverse areas ranging from formulation of laws and incentives that stimulate competition yet prevent undue competition to the optimal provision of credit Planning is needed to carry out a complex array of interrelated research The purpose of this book is specifically tasked with setting forth frameworks and methods for evaluation of investments and associated economic decision making in the livestock industries of developing countries

Economists will find this book useful because it synthesizes much material into a cohesive whole material that is often presented in a cursory manner or overlooked as emphasis has shifted to sophisticated quantitative techniques *Acquisition of Technological Capability in Small Firms in Developing Countries* H. Romijn,1998-11-18 An authoritative examination of how small firms in developing countries acquire technological capability the knowledge and skills required to operate technology effectively and to adapt it to local conditions It fills a gap in the established literature on technological capability which has neglected the small scale sector in spite of the important role it plays in employment generation The author develops a methodology for a quantitative assessment of the learning process using case material from the small scale capital goods sector in Pakistan s Punjab Province development and environmental economics,

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