

1. Record Nr.	UNINA9910468247003321
Titolo	Role of IT- ITES in economic development of Asia : issues of growth, sustainability and governance // Soumyen Sikdar, Ramesh Chandra Das, Rajib Bhattacharyya, editors
Pubbl/distr/stampa	Singapore : , : Springer, , [2020] ©2020
ISBN	981-15-4206-6
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XXXII, 329 p. 21 illus., 16 illus. in color.)
Disciplina	303.4833
Soggetti	Information technology - Economic aspects - Asia Management information systems Economic development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Economic development and importance of IT industry –An appraisal based on Asian countries -- The role of IT investment on the bank performance: A co-integration and causality analysis for Asian countries -- Is there any relationship between output growth and export growth in Indian information technology industry after liberalization? -- Implications of IT enabled banking correspondence services on financial inclusion: evidences from South Asia with special reference to India -- The effects of the information technologies on the e-commerce: Comparative analysis of the Asian countries -- India's software export and external factors -- Impact of information and communication technology on foreign direct investment: A study on selected developing economies -- Export of software services and economic growth relation in India- A Time series approach -- "A Lion's Step"- 'Make in India', 'Digital India' and 'Skill India' as an enabler of growth for India -- Analysis of efficiency and productivity of Indian information technology sector -- FDI, ICT and Indian economy: An ARDL approach -- IT sector, environmental regulations and international trade -- Exploring the nexus between mobile phone penetration and health outcome: Panel evidence from 25 selected Asian countries -- Challenges of health sustainability in IT-ITES industry in

India -- Network society: Towards a holistic approach to human development in Asia -- Role of ICT in sustainable agricultural development- The case of India -- The effect of knowledge and skill based production on agricultural employment: An empirical analysis in the sample of South Korea -- Design of ICT based model for home loan: Case study of a bank in India -- An introspective study on the emergence of sharing economy and the role of IT & ITES therein with special reference to India -- Significant role of BPO industry in economic development of India.

---

Sommario/riassunto

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 Commerce and Industry.

---