Pakistan Input-Output Table 2010-11
Muhammad Zeshan¹ and Muhammad Nasir²
Pakistan Institute of Development Economics, Islamabad, Pakistan

Abstract
This paper develops Pakistan’s first Input-Output table (IOT) that follows the 2008 System of National Accounts. An IOT examines the structural changes in an economy overtime. The present paper provides the Pakistan IOT 2010-11 in an industry-by-industry format (42*42). It is denominated in million Pakistan rupees. The analysis of backward and forward linkages reveals that manufacturing of food products, beverages, textiles, electricity, gas, steam, air-conditioning and accommodation sectors have strong backward linkages while mining and quarrying, wood products, chemicals and chemical products, electricity, gas, steam, air-conditioning, warehousing and support activities for transportation sectors have strong forward linkages. Economic growth in Pakistan would be sustainable if the government facilitates the economic activities in these sectors.

JEL Classification: C67, D57, E01, L16, R15

Keywords: System of National Accounts, Supply and Use Tables, Input-Output Table, Backward and Forward Linkages, Pakistan

We acknowledge Dr. Jong-Hwan Ko (Professor, Pukyong National University, South Korea) and Dr. Vaqar Ahmed (Joint Executive Director, Sustainable Development Policy Institute, Pakistan) for their valued guidance to develop this Input-Output table. This research work is subject to peer review conducted by Dr. Ghulam Samad (Colorado State University, USA/Director CEECC, Pakistan Institute of Development Economics, Pakistan) and Dr. Selim Raihan (Professor, University of Dhaka/Executive Director, South Asia Network on Economic Modeling, Bangladesh).

¹ Email: zeshan@pide.org.pk, muh.zeshan@gmail.com
² Email: nasir84@pide.org.pk, nasirawan84@yahoo.com