Human Resource Profile-India Yearbook is being brought out since 1993. The Profile contains time-series data on a wide range of statistics of India's human resource planning and development, and labour market features including utilisation, magnitude and nature of labour force. The data have been presented, analysed, and sequentially arranged in such a way that important interrelationships among relevant economic and human resource parameters become clearly visible.

This issue is an improved version consisting vital statistics on education, health, employment, etc. and international comparison on demography. Current edition of this publication is divided into different sections covering Demographic Characteristics, Infrastructure for Human Development, Resources and their Utilization for Human Development, Economic Growth and Return from Human Resources, and Achievements and Deprivations of few significant parameters for International Comparison. Further, special sections on Rural Farm and Non-Farm Sectors, Services and Infrastructure, Recent Government Initiatives in Rural and Urban Development are some new inclusions in the Profile. As North East Region is the prime focus of the present government, a special section on the region is added in this edition of the Profile.



National Institute of Labour Economics Research and Development A-7, Institutional Area, Narela, Delhi-110040

Tel.: +91-11-27787215/6/7 Fax: +91-11-27783467

Website: www.nilerd.ac.in

Rs. 2000/-

Human Resource Profile

Human Resource Profile India Yearbook 2019





National Institute of Labour Economics Research and Development

(An Autonomous Body under NITI Aayog, Government of India)

India Yearbook 2019

Human Resource Profile India Yearbook 2019



National Institute of Labour Economics Research and Development
(An Autonomous Body under NITI Aayog, Government of India)
A-7, Institutional Area, Narela, Delhi-110 040

Human Resource Profile India Yearbook 2019

18th Edition ©NILERD, Delhi 2019

All rights reserved. No part of this work may be reproduced, stored in a retrieval system, or transmitted in any form or by any means – electronic, mechanical, photocopying, micro-filming, recording or otherwise, without the prior written permission from the copyright owner/publisher.

NILERD Report No. 1/2019

Eighteenth Edition: 2019

ISBN-978-93-83133-40-6

Published by

National Institute of Labour Economics Research and Development

A-7, Institutional Area, Narela, Delhi-110040 (India) Phone: 27787215-17, Fax: +91-11-27783467

Website: www.nilerd.ac.in

Printed by

Professional Media House Delhi-110094

Tel: +91 9953393201 E-mail: p.media28@gmail.com

PREFACE

Human Resource Profile - India Yearbook is being brought out since 1993 by National Institute of Labour Economics Research and Development (NILERD), erstwhile Institute of Applied Manpower Research (IAMR), to provide information on various dimensions of human resource and developmental issues. The document provides a wide range of statistics and information on the characteristics of India's manpower on the basis of data available from different sources, namely; Office of the Census Commissioner and Registrar General of India; the National Sample Survey Organisation (NSSO); the Central Statistical Organisation (CSO); the Ministry of Human Resource Development; the Directorate General of Employment and Training; the Labour Bureau; the Department of Science and Technology; the Directorate General of Health Services; the University Grants Commission; All India Council for Technical Education, International Labour Office; United Nations Development Programmes Reports as well as the Institute's own research projects, etc.

As part of extending the scope and coverage of the data, information from other agencies such as Ministries of Agriculture, Rural Development, and Small & Medium Enterprises Ministry of Skill Development & Entrepreneurship is also included in the present issue. The Human Resource Profile India year Book — 2019 is an effort to showcase comprehensive data on several areas of Human Resources and Development in the form of a concise data-book and a ready reckoner for the use of planners, administrators and researchers involved in social science and human resource development. The present edition is a culmination of improvements and modifications to the previous version of Manpower Profile India Yearbooks brought out in 2016.

Extensive efforts have been made to showcase the comprehension of the data right from Demographic Profile to India's position as a comparison to other countries. In between, the data pertaining to (a) educational & health infrastructure for human development, (b) national resources base for the optimal utilization of human resources, (c) tangible benefits by way of measurable national and per capita outcomes were arranged in a logical and systematic manner in order to track the historical growth trajectory of the nation. The Profile contains time-series data on significant aspects of the above cited areas of Human Resources and Development.

It remains our constant endeavour to improve the coverage and depth of the information based on the feedback received from the users of the Profile. It is hoped that the present edition will be found useful for planning, administration and research purposes in the area of human resource development and related areas both at national and state level.

I am grateful to Shri Rajiv Kumar, Vice-Chairman NITI Aayog; Dr. V.K. Saraswat, Member NITI Aayog, Shri Amitabh Kant, Chief Executive Officer, NITI Aayog and Shri Parag Gupta, Adviser (SDE & MU), NITI Aayog for their constant encouragement and inputs to NILERD to conduct qualitative research, training and bring out such publications. I am also grateful to all concerned data producing and disseminating agencies for their valuable cooperation and help in bringing out this publication. I also wish to acknowledge contribution made by dedicated team of researchers of NILERD especially Dr Yogesh Kumar JD, Dr Kamala Devi, S.K Yadav DD, Anita Kakkar DD, Shanchita Bhattacharya DD, Chaitali Pal AD, Neha Kumara AD and Marshal Birua, AD in bring out this edition.

Dr. Yogesh Suri Director-General

The Human Resource Profile: India Yearbook 2019

Content

Section I: Demography

Population Characteristics, Differently Abled Persons: A Glimpse Gender.

Section II: Social Sector

Education and Skill Development, Health Sector.

Section III: Labour and Employment

Labour Force Participation, Employment/Unemployment Characteristics, Child Labour and Youth, Wages, Salaries and Wage Differential, Industrial Relations.

Section IV: Rural Farm and Non-Farm Sector

Rural Farm Sector, Rural Non-Farm Sector.

Section V: Other Resources

Natural Resources, Government Initiatives, Services and Infrastructure.

Section VI: Development Prospects

Banking and Insurance, Information Technology, Rural and Urban Development,

Tourism, Connectivity.

Section VII: North East

Administrative Setup and Population Characteristics, Infrastructure and

Government Programmes, Economy, Tourism.

Section VIII: Achievements and Deprivations: International Comparisons

Annexure, Glossary, Bibliography, Abbreviations.