	D
List of Figures	Page
CHAPTER 1	No.
Reserves and potential for generation	
Fig 1.1: Estimated Reserves of Coal as on 01.04.2021	6
Fig 1.2: Estimated Reserves of Lignite as on 01.04.2021	7
Fig 1.3: Estimated Reserves of Crude Oil as on 31.03.2021	7
Fig 1.4: Estimated Reserves of Natural Gas as on 31.03.2021	8
Fig 1.5: Source-wise Estimated Potential of Renewable Power as on 31.03.2021	8
Fig 1.6: State-wise Estimated Potential of Renewable Power as on 31.03.2021	9
CHAPTER 2	
Installed capacity and capacity utilization	
Fig 2.1: Year-wise Installed Capacity of Electricity Generation (MW) in India from Utility and Non-Utility Sectors	14
Fig 2.2: Year-wise Installed Capacity of Electricity Generation from Utilities (MW) in India – Source-wise	15
Fig 2.3: Region-wise Installed Capacity of Electricity Generation (Utilities) as on 31.03.2021	15
Fig 2.4: Sector- wise distribution of Installed Grid-Interactive Renewable Power Capacity during 2020-21(P)	16
Fig 2.5: Installed Capacity of Grid-Interactive Renewable Power During 2019-20 and 2020-21(P	17
Fig 2.6: Installation of Off-grid / Decentralised Renewable Energy Systems/	17
Devices during last 3 years	
CHAPTER 3	
Production of Energy	
Fig 3.1: Compound Annual Growth Rate of Production of Energy Resources from 2011-12 to 2020-21 (P)	27
Fig 3.2: Year-wise Production of Energy Resources in Energy Units (Petajoules)- in India	28
Fig 3.3: Share of Total Energy Generated from different commercial sources in India during FY: 2020-21(P)	28
Fig 3.4: Share of Private and Public sector in Production of Coal in India during FY: 2011-12 to FY: 2020-21(P)	29
Fig 3.5: Production of Petroleum Products-by type during FY: 2020-21(P)	29
Fig 3.6: Year-wise domestic production of Petroleum products during FY: 2011-12 to FY: 2020-21(P)	30
Fig 3.7: Trend of Net production (for Sale) of Natural Gas in India	30
Fig 3.8: Trends of Generation of Electricity from Utilities and Non-Utilities in India	31

List of figures	
List of Figures	Page No.
CHAPTER 4	110.
FOREIGN TRADE	
Fig 4.1: Trends of Import of Coal, Crude oil, Petroleum products in India	40
Fig 4.2: Trend of Import of Natural Gas and Electricity in India	40
CHAPTER 5	
Availability of Energy Resources	
Fig 5.1: Year-wise Total Availability of Coal and Lignite in India	43
Fig 5.2: Year-wise Production and Import of Coal in India	44
Fig 5.3: Year-wise Total Availability of Crude Oil in India	44
Fig 5.4: Year-wise Total Availability of petroleum products in India	45
Fig 5.5: Trends of Total availability of Electricity in India	45
CHAPTER 6	
Consumption of Energy Resources	
Fig 6.1: Growth rate of consumption of Energy Resources in India	49
during FY: 2020-21(P) over 2019-20	
Fig 6.2: Trend of Production and Consumption of Coal in India	49
Fig 6.3: Total consumption of Energy in India	50
Fig 6.4: Source-wise Consumption of Energy during 2020-21(P)	50
Fig 6.5: Percentage consumption of Coal into different sectors during FY:2020-	51
21(P) Fig 6.6: Total consumption of Petroleum Products in India	52
Fig 6.7: Consumption of Petroleum Products- By type during FY:2020-21(P)	52
Fig 6.8: Sector-wise consumption of	53
HSDO (High Speed Diesel Oil) during last 5 years	55
Fig. 6.9: Percentage Consumption of Natural Gas in India during 2011-12 to	53
2020-21(P)	
Fig 6.10: Consumption of Electricity by Sectors in India during 2020-21(P)	54
Fig 6.11: Sector-wise consumption of electricity during last 5 years	54
CHAPTER 7	
Energy Balance and Sankey Diagram	
Fig 7.1: Sankey Diagram Overall Energy Balance of India 2020-21(P) (in KToE)	72
Fig 7.2: Sankey Diagram Final Consumption by sectors 2020-21(P) (in KToE)	73
CHAPTER 8	
Sustainability and Energy	
Fig 8.1: Energy Intensity in Megajoule per Rupees from 2011-12 to 2020-21(P)	76
Fig 8.2: Per Capita Energy Consumption in India (Megajoule/Person) from	77
2011-12 to 2020-21(P)	