K.UMAMAHESHWAR RAO

Chapter 1

Salient features of Indian Mining Industry

1. The major contributors of mineral in the country are:

Table 1. Share of key mining states on India's mineral resources (states) of states. Government of States, Managing Cont. Government of India, Indian Borons of Miner, Control for Municiping Indian Economy - 2008.

State	Coal?%	fron ere%	Bauxite75	Manganese	Lend-Zinc %	Chromite %
J hand kilograd	29%	1476		Color Some and the		
Ornesa	24	17	.51	3.5	-	98
Chhattingarfi	16	10			-	
54100	183			10		-
AP (old)	7	7.	21	100	100	
Rajasthan		FF 500			90	
Karmataka		41		29		
Total	8.4	89	72	74	91	99

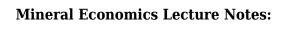
- India produces about 87 minerals that include 4 fuel minerals, 3 atomic minerals, 10 metallic minerals, 47 non-metallic minerals and 23 minor minerals (including building & other materials). India occupies a dominant position in the production of many minerals across the globe.
- 3. There are close to 3000 mines in India. As per the records of 2010-11, of 2928 mines, 573 were fuel mines, 687 were mines for metals, and 1668 mines for extraction of non-metallic minerals. Of the total number of about 90 minerals, the three key minerals are coal, limestone and iron ore. There are 560 Coal mines (19% of total number), 553 limestone mines (19% of total number) and 316 iron ore mines (11% of total number) bauxite (189), manganese (141), dolomite (116) and Steatite (113). India ranks 3rd in coal production, 3rd in limestone production and 4th in iron ore production, in the world as of 2010.

Table 2 India's Production Rank across Key Minerals — 2010 (Montey of Montey of Manager of India: Mineral of Conf. Government of India: Indian Revenue of Montey (Conference of Montey of Montey

Mineral	Application	Total Production (*000 topnes)	India's global rank in production
Conf	Power, steel, cement	5,37,000	
Limestone	Cement, iron & steel, chemical	2,40,000	34
Iron ore	Iron and steel	2,60,000	4*
Bauxite	Transport vehicles, packaging, construction materials	18,000	42
Baritie	Oil and gas, paints, plastics	1,000	200

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