

## Appendix-I

Websites you can see

Bombay Natural History Society: <http://www.bnhs.org/>

Birding in India and South Asia: <http://www.birding.in/>

Website of Project Tiger: <http://projecttiger.nic.in/>

Nature Conservation Foundation: <http://www.ncf-india.org/>

Wildlife Conservation Society of India: <http://www.wildlife.in/>

Wildlife Trust of India: <http://www.wildlifetrustofindia.org/>

Kalpavriksh Environment Action Group: <http://www.kalpavriksh.org/>

Down to Earth Magazine: <http://www.downtoearth.org.in/>

Centre for Environment Education, India: <http://www.cceindia.org/cee/index.html>



## Appendix-II

### Production of Iron ore, 2003-04 showing statewise share in per cent

State	Production (1,000 tonnes)	% of total production
Karnataka	31,562	26
Orissa	30,179	25
Chhattisgarh	22,675	19
Goa	20,157	17
Jharkhand	14,484	12
Others	1,544	1
<b>Total</b>	<b>1,20,601</b>	<b>100</b>

### Production of Manganese ore, 2003-04 showing statewise share in per cent

State	Quantity (tonnes)	% of total production
Orissa	576,324	33
Madhya Pradesh	373,630	22
Karnataka	257,581	15
Others	529,965	30
<b>Total</b>	<b>1,737,500</b>	<b>100</b>

*Source: Ministry of Mines, Government of India*

### Production of Copper, 2003-04 showing statewise share in per cent

State	Quantity (tonnes)	% of total production
Madhya Pradesh	82,699	58
Rajasthan	60,073	42
Sikkim	287	—
<b>Total</b>	<b>1,43,059</b>	<b>100</b>

*Source: Ministry of Mines, Government of India*

**Production of Bauxite, 2003-04 showing statewise share in per cent**

State	Quantity (tonnes)	% of total production
Orissa	4,934,155	45
Gujarat	1,864,387	17
Jharkhand	1,518,096	14
Maharashtra	1,167,720	11
Others	1,472,180	13
<b>Total</b>	<b>10,956,536</b>	<b>100</b>

*Source: Ministry of Mines, Government of India*

**Production of Limestone, 2003-04 showing statewise share in per cent**

State	Production (in tonnes)	% of total production
Andhra Pradesh	25,035	16
Madhya Pradesh	23,721	15
Rajasthan	22,657	15
Gujarat	17,698	11
Tamil Nadu	13,786	09
Others	51,228	34
<b>Total</b>	<b>154,125</b>	<b>100</b>

*Source: Ministry of Mines, Government of India*

## Appendix-III

Steel Plants	Year of Establishment	Collaborating Country	Location
IISCO	1870-1913 (Private initially)	(Nationalised in 1972)	Kulti and Burnpur (W.B.)
TISCO	1907 (Private ownership)	Jamshedji Tata	Jamshedpur (Jharkhand)
VISL	1923 Pvt. as MISCO	Nationalised later	Bhadravati (Karnataka)
Bhilai	1959 (Public Sector)	Soviet Union	Bhilai (M.P.)
Bokaro	1972 (Public Sector)	Soviet Union	Bokaro (Jharkhand)
Durgapur	1959 (Public Sector)	U.K.	Durgapur (W.B.)
Rourkela	— (Public Sector)	Germany	Rourkela (Orissa)
Vishakhapatnam	— (Public Sector)	—	Vishakhapatnam
Salem	— (Public Sector)	—	Andhra Pradesh
Vijay Nagar	— Public Sector	—	Salem (T. Nadu) Karnataka



# Glossary

**Anticline:** A fold in sedimentary strata that resembles an arch.

**Gross Domestic Product:** It is a monetary measure of the value of goods and services produced within a national economy at a given period of time. Normally it is one year.

**Geologist:** A scientist who studies the composition, structure and history of the earth.

**Geothermal Gradient:** The gradual increase in temperature with depth in the crust. The average is 30°C per kilometer in the upper crust.

**Humus:** Dead and decayed organic matter adds to the fertility of the top soil.

**Igneous Rocks:** Rocks which have solidified from molten magma.

**Manganese Nodules:** A type of sediment scattered on the ocean floor, consisting mainly of manganese and iron, and usually containing small amounts of copper, nickel and cobalt.

**Metamorphic Rocks:** Rocks which were originally igneous or sedimentary, but have changed in character and appearance.

**Oil Trap:** A geological structure that allows for significant amounts of oil and gas to accumulate.

**Rock:** A consolidated mixture of minerals

**Sedimentary Rocks:** Rocks which have been deposited as beds and layers of sediments.

