

## Appendixes

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# Appendixes

## APPENDIX A

### MAIN CENTRAL GOVERNMENT ENTERPRISES IN KARNATAKA

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#### Indian Telephone Industries Ltd. (1948)

It was the first public sector enterprise set up in India. The unit in Bangalore was also started in 1948 with several divisions for manufacturing strowger, crossbar transmission, telephones, defense equipment, etc.

#### Hindustan Machine Tools Ltd. (1955)

There are HMT-I and II, watch factory-I and II, horological division, and specialized watch case division. Paid up capital is 373.1 million rupees.

#### Bharat Electroncis Ltd. (1956)

The Bangalore complex is engaged in the manufacture of electroncis and communication equipment for defense, meteorology, and All India Radio and Post and Telegraph.

#### Hindusthan Paper Corporation (1962)

As a subsidiary of the Hindusthan Paper Corporation, the Mandya National Paper Mills Ltd. was set up in Mandya district in 1962. Paid up capital is 100.6 million ruppees. It is the first unit to produce paper out of bagasse.

#### Bharat Gold Mines Ltd. Kolar (1962)

Formerly it was the Kolar Gold Field of Mysore which was taken over by the government of Mysore in 1956. It was nationalized by the central government in 1962.

#### Hindustan Aeronautics Ltd. (1964)

Established in 1964 with eleven manufacturing divisions, a service division, and a design and development complex spread over six states.

#### Bharat Earth Movers Ltd. (1965)

It is engaged in manufacturing transportation equipment. Paid up capital is 300 million rupees.

#### Cement Corporation of India (1972)

It has a unit at Kurkunta in Gulbarga district with an annual production capacity of 0.2 million tonnes.

## APPENDIX A (Continued)

## Kudremukh Iron Ore Co. Ltd. (1976)

It was established in April 1976 for the purpose of supplying iron pellet to Iran. Project was completed in August 1980 but due to political development, Iran could not import ore concentrate. In the calendar year of 1986, the total production was 3,371 million tonnes of concentrate. Pellet and iron ore concentrate are exported to Australia, Czechoslovakia, France, Hungary, Japan, and Yugoslavia. Paid up capital is 6,345 million rupees.

## Bharat Heavy Electricals Ltd. (1977)

The BHEL produces electrical control systems which are used for control and monitoring of power plants, process industries, metallurgical industries, mining, and material handling industries.

## Tungabhadra Steel Products Ltd.

A joint enterprise with the state government of Andhra Pradesh and the Government of India. Paid up capital is 30 million rupees.

Source: *Karnataka Year Book 1987/88* (Bangalore, 1987), pp. 287-91.

Note: Figures in parentheses are years of establishment as public enterprises.

## APPENDIX B

## LIST OF STATE GOVERNMENT ENTERPRISES IN KARNATAKA

	Year of Estab- lishment	Paid Up Capital (Rs. 1,000)	Net Profit/ Loss (Rs. 1,000)	Number of Employees
A. Construction:				
Karnataka Housing Board	1956			
Karnataka Industrial Areas Development Board	1966			
Karnataka State Construction Corporation	1968	7,500	5,303 <sup>c</sup>	149 <sup>c</sup>
Karnataka Urban Development Corporation	1970	25	Under liquidation	
B. Electricity:				
Karnataka Electricity Board	1957		- 164,488 <sup>c</sup>	7,035 <sup>c</sup>
Karnataka Power Corporation	1970	560,000	191,994 <sup>d</sup>	15,092 <sup>d</sup>
C. Financial institutions:				
Karnataka State Financial Corporation	1959	100,000	21,826 <sup>c</sup>	273 <sup>c</sup>
Karnataka State Small Industrial Development Corporation	1960	81,086	1,029 <sup>f</sup>	n.a.
Karnataka State Industrial Investment and Development Corporation	1964	326,128	8,596 <sup>f</sup>	59 <sup>f</sup>
D. Mining:				
Visveswaraiah Iron & Steel Ltd.	1923	464,000	- 324,079 <sup>f</sup>	11,625 <sup>f</sup>
Hutti Gold Mines Co. Ltd.	1947	27,894	8,839 <sup>c</sup>	4,493 <sup>c</sup>
Chitradurga Copper Co. Ltd.	1966			
Mysore Minerals Co. Ltd.	1966	5,251	8,239 <sup>f</sup>	n.a.
Karnataka Copper Consortium Ltd.	1976	16,006	- 7,307 <sup>c</sup>	249 <sup>c</sup>

## APPENDIX B (Continued)

	Year of Estab- lishment	Paid Up Capital (Rs. 1,000)	Net Profit/ Loss (Rs. 1,000)	Number of Employees
<b>E. Manufacturing:</b>				
<b>1. Consumer goods:</b>				
Mysore Sugar Co. Ltd.	1933	30,025	9,151 <sup>e</sup>	n.a.
Mysore Paper Mills Ltd.	1936	617,124	42,768 <sup>f</sup>	3,134 <sup>f</sup>
Mysore Match Co. Ltd.	1940			
Mysore Cosmetics Ltd.	1966	700	88 <sup>e</sup>	n.a.
Karnataka State Agro Corporation Products Ltd.	1973	5,000	8,751 <sup>e</sup>	n.a.
Karnataka Agro Proteins Ltd.	1975	6,093	-9,350 <sup>e</sup>	n.a.
Karnataka Cashew Development Corporation	1978	20,700	-1,364 <sup>e</sup>	95 <sup>c</sup>
Karnataka Soap & Detergents Ltd.	1980	176,312	-40,843 <sup>e</sup>	n.a.
<b>2. Electricity and machinery:</b>				
Karnataka Implements & Machinery Co. Ltd.	1978	48,534	-14,082 <sup>f</sup>	712 <sup>f</sup>
Mysore Lamp Works Ltd.	1936	6,737	5,236 <sup>f</sup>	1,261 <sup>f</sup>
Mysore Electrical Industries Ltd.	1945	14,100	705 <sup>f</sup>	n.a.
New Government Electric Factory Ltd.	1965	90,000	30,847 <sup>f</sup>	6,447 <sup>f</sup>
Karnataka Vidyuth Kharkane Ltd.	1976	14,800	5,600 <sup>f</sup>	n.a.
Chamundi Machine Tools Ltd.		6,350	-1,162 <sup>f</sup>	180 <sup>f</sup>
<b>3. Electronics:</b>				
Karnataka State Electronics Development Corporation	1976	38,000	-1,568 <sup>e</sup>	99 <sup>e</sup>
<b>4. Chemicals, pharmaceuticals, etc.:</b>				
Mysore Lac & Paints Works Ltd.	1930	4,663	-87 <sup>e</sup>	515 <sup>e</sup>
Mysore Acetate & Chemicals Co. Ltd.	1963	69,749	-3,866 <sup>e</sup>	n.a.
Karnataka Antibiotics & Pharmaceuticals Ltd.		6,763	Not yet functioning	n.a.
<b>F. Rural development:</b>				
<b>1. Inputs:</b>				
Karnataka Agro-Industries Corporation	1967	72,350	-11,900 <sup>e</sup>	1,949 <sup>e</sup>
Karnataka State Seeds Corporation	1975	10,330	200 <sup>e</sup>	215 <sup>e</sup>
<b>2. Forest:</b>				
Karnataka Forest Plantation Corporation	1971	84,032	9,724 <sup>e</sup>	n.a.
Karnataka State Forest Industries Corporation	1973	6,763	930 <sup>e</sup>	359 <sup>e</sup>
<b>3. Silk:</b>				
Karnataka Silk Marketing Board	1979	29,000	3,368 <sup>d</sup>	222 <sup>d</sup>
Karnataka Silk Industries Corporation	1980	90,500	-43,152 <sup>e</sup>	n.a.

## APPENDIX B (Continued)

	Year of Estab- lishment	Paid Up Capital (Rs. 1,000)	Net Profit/ Loss (Rs. 1,000)	Number of Employees
4. Handicrafts and handloom:				
Karnataka State Khadi & Village Industries Board	1958			
Karnataka State Handicrafts Development Corporation	1964	14,900	388 <sup>f</sup>	n.a.
Karnataka State Handloom Development Corporation	1976	51,800	4,001 <sup>c</sup>	n.a.
5. Leather:				
Karnataka Leather Industries Development Corporation	1975	6,867	-3,333 <sup>c</sup>	n.a.
Mysore Chrome Tanning Co. Ltd.	1940	7,074	-3,099 <sup>c</sup>	144 <sup>c</sup>
6. Animal and fisheries:				
Karnataka Fisheries Development Corporation	1971	21,015	-145 <sup>c</sup>	149 <sup>c</sup>
Bangalore Animal Food Corporation	1974	3,000	178 <sup>c</sup>	122 <sup>c</sup>
Karnataka Dairy Development Corporation	1974	6,200	-19,000 <sup>a</sup>	1,210 <sup>a</sup>
G. Transport:				
Karnataka State Road Transport Corporation	1961	820,918	-204,550 <sup>e</sup>	n.a.
Karnataka Shipping Corporation	1975-83	40,031	9,844 <sup>a</sup>	n.a.
Karnataka Truck Terminals Ltd.		1	Not yet functioning	n.a.
H. Trade:				
1. Agriculture:				
Mysore Tobacco Co. Ltd.	1937	1,886	-2,021 <sup>b</sup>	175 <sup>b</sup>
Karnataka State Cooperative Marketing Federation	1943			
Karnataka State Warehousing Corporation	1958	26,690	1 <sup>c</sup>	n.a.
Karnataka Food & Civil Supplies Corporation	1973	22,500	4,718 <sup>d</sup>	n.a.
2. Marketing:				
Mysore Sales International Ltd.	1966	6,000	4,518 <sup>f</sup>	576 <sup>f</sup>
Marketing Consultants & Agencies Ltd.	1972	500	1,436 <sup>f</sup>	66 <sup>f</sup>
Karnataka Small Industrial Marketing Corporation		1,750	-2 <sup>c</sup>	n.a.
I. Service and others:				
Karnataka Film Industries Development Corporation	1968	7,748	-1 <sup>c</sup>	24 <sup>c</sup>
Karnataka State Tourism Development Corporation	1970	31,576	-1,374 <sup>e</sup>	n.a.
Sree Kanteerava Studios Ltd.	1970	2,152	81 <sup>c</sup>	44 <sup>c</sup>
Technical & Consultancy Services Organisation of Karnataka	1976			
Jungle Lodges & Resorts Ltd.		1,000	-141 <sup>b</sup>	n.a.

## APPENDIX B (Continued)

	Year of Estab- lishment	Paid Up Capital (Rs. 1,000)	Net Profit/ Loss (Rs. 1,000)	Number of Employees
J. Target group:				
Karnataka Land Army Corporaton	1974	2,500	1 <sup>c</sup>	n.a.
Karnataka State ST & SC Development Corporation	1975	1,000,000	1 <sup>c</sup>	218 <sup>c</sup>
Karnataka Backward Classes & Minorities Development Corporation	1977	19,811	-514 <sup>e</sup>	29 <sup>e</sup>
K. Miscellaneous:				
Karnataka Telecoms Ltd.		901		
Karnataka State Coir Development Corporation		5,000		
Karnataka Compost Development Corporation		3,115	-914 <sup>e</sup>	48 <sup>e</sup>

Sources: S. Shiva Ramu, "State Enterprises in Karnataka," in "Selected Papers in Karnataka's Development," Mimeograph of the 66th All India Economic Conference, December 28-30, 1983 and the 22nd Indian Economic Conference, January 2-4, 1984 (Bangalore: Indian Statistical Institute, 1984), pp. 198-201; and *Karnataka Year Book 1987/88* (Bangalore, 1987), pp. 292-97.

Note: The list is incomplete due to the insufficient information.

<sup>a</sup> 1980/81.

<sup>b</sup> 1981/82.

<sup>c</sup> 1982/83.

<sup>d</sup> 1983/84.

<sup>e</sup> 1984/85.

<sup>f</sup> 1985/86.

APPENDIX C  
ORGANIZATIONAL CHART OF THE STATE GOVERNMENT BODIES INVOLVED IN INDUSTRIAL DEVELOPMENT IN KARNATAKA

Area of Activity	Name of Office	Function
State secretariat	State Government <i>Commissioner/Secretary</i>	(To lay down policies, and sanction financial allocations)
Directorate	Department for Industries and Commerce <i>Commissioner for Industrial Development Director, Industries and Commerce</i>	(To execute policy)
	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p style="text-align: center;"><i>Additional Director</i> (District Industrial Centre Cell)</p> <p style="text-align: center;"><i>Deputy Director</i> <i>Assistant Director</i></p> </div> <div style="width: 30%; border-left: 1px solid black; border-right: 1px solid black; padding: 0 5px;"> <p style="text-align: center;"><i>Joint Directors</i> (Industrial Development, Ancillary Development Programme, Small Scale Industries and Planning)</p> <p style="text-align: center;"><i>Deputy Directors</i> <i>Assistant Directors</i></p> </div> <div style="width: 30%;"> <p style="text-align: center;"><i>Additional Director</i> (Co-operatives)</p> <p style="text-align: center;"><i>Additional Director</i> (Handloom and Powerloom)</p> <p style="text-align: center;"><i>Additional Director</i> (Administration)</p> <p style="text-align: center;"><i>Deputy Director</i> <i>Assistant Director</i></p> </div> </div>	
District levels	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p style="text-align: center;"><i>District Industries Centres (DICs)</i> <i>General Managers</i> <i>Deputy Directors</i></p> </div> <div style="width: 5%;"></div> <div style="width: 45%;"> <p style="text-align: center;"><i>Deputy Director</i> <i>Assistant Director</i></p> </div> </div>	
Subdivisional levels	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p style="text-align: center;">District Industries Centres' Sub-Division Offices <i>Assistant Directors</i></p> </div> <div style="width: 5%;"></div> <div style="width: 45%;"> <p style="text-align: center;"><i>Taluk Extension Office</i> <i>Extension Officers</i></p> </div> </div>	

## APPENDIX D

THE LIST OF INDUSTRIES NOT ELIGIBLE FOR INCENTIVES AND CONCESSIONS  
IN THE NEW PACKAGES OF INCENTIVES AND CONCESSIONS FOR  
INDUSTRIAL INVESTMENTS IN KARNATAKA, JUNE 3, 1988

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1. Roll flour mills
  2. Photo studios and color processing centers
  3. Photocopying, Xerox machines
  4. Power laundries
  5. Coffee roasting and grinding
  6. Popcorn, ice cream, and ice candy making units
  7. Cosmetics including talcum powder, snows, hair-dyes, lipsticks, nail polish, eyebrow pencils, and creams
  8. Fertilizer mixing
  9. Repacking of drugs/medicines/chemicals without any processing excluding formulation units
  10. Clock and watch repair shops
  11. Cassette recording
  12. *Jaggery* making units
  13. *Khandsari* units
  14. Scrap processing units including bundling of scrap and ship breaking
  15. Iron and steel foundry having power more than 500 kva
  16. Mini steel plant
  17. Rolling and rerolling mills (ferrous and nonferrous)
  18. Wire drawing units (ferrous) with draw wires as end products
  19. All types of saw mills
  20. Industry based on wood as main raw materials excluding tiny units
  21. Breweries and distilleries of all types
  22. Chemical units using molasses/rectified spirit/denatured spirit as main raw material including industrial alcohol
  23. Cement plants excluding mini cement plant with VSK technology up to a capacity of 200 tons
  24. Mini industry
  25. State and central public sector undertakings
  26. Power-intensive projects requiring more than 2,500 kva
  27. Co-operative sector industries with state government's participation more than 15 per cent in the share capital
  28. Biscuit, bakery, and confectionery industries other than small-scale industries
  29. Any industry with an investment in fixed assets of more than 200 million rupees
-