



**The  
National Atlas  
of  
Sri Lanka**

**Second Edition**

**Survey Department  
Sri Lanka**

# CONTENTS

		<b>Page No.</b>			<b>Page No.</b>
<b>1. LOCATION MAPS</b>					
1.1	World Centered on Colombo <i>Survey Department</i>	1	6.3	Tea and Rubber <i>Abhayaratna M. D. C.</i>	126
1.2	Map of the World <i>Survey Department</i>	2	6.4	Coconut and Spices <i>Abhayaratna M. D. C.</i>	130
1.3	Sri Lanka and Her Neighbours <i>Survey Department</i>	4	6.5	Irrigation Schemes <i>Abhayaratna M. D. C.</i>	134
1.4	Satellite Image Mosaic <i>National Remote Sensing Agency</i>	5	6.6	Major Irrigation Settlement Schemes <i>Karunanayake Dr. M. M.</i>	137
<b>2. MAPS OF SRI LANKA</b>			6.7	Mahaweli Development Programme <i>Karunanayake Dr. M. M.</i>	140
2.1	Ancient and Early Maps <i>Bandaranayake Dr. Senake Dias</i>	8	6.8	Animal Husbandry <i>Kodituwakku Dr. A. O.</i>	144
2.2	Modern Maps <i>Wijayasinghe S. K.</i>	14	6.9	Marine Fishery <i>Amarasiri Dr. Champa</i>	146
2.3	Geodetic Control <i>Dampegama S. D. P. J.</i>	17	6.10	Inland Fisheries and the Aquaculture Industry <i>Siriwardena Dr. P. P. G. S. N.</i>	148
<b>3. PHYSICAL AND BIOLOGICAL ENVIRONMENT</b>			<b>7. TRANSPORT, ENERGY AND INDUSTRY</b>		
3.1	Geology <i>Kehelpannala Dr. K. V. W.</i>	20	7.1	Transport <i>Kumarage Dr. Amal S.</i>	152
3.2	Magnetic Anomaly <i>Perera A. G. S. R.</i>	24	7.2	Tourism and Recreation <i>Karunanayake Dr. M. M.</i> <i>Thantirigama Dr. G.</i>	154
3.3	Structure and Tectonics <i>Kehelpannala Dr. K. V. W.</i>	26	7.3	Energy <i>Siyambalapitiya Dr. Tilak</i> <i>Abeywardena A.</i>	158
3.4	Seismicity and Earthquakes <i>Kehelpannala Dr. K. V. W.</i>	30	7.4	Large Industries <i>Jayasinghe R.</i>	162
3.5	Gravity <i>Tantrigoda Dr. Dhammika A.</i>	34	7.5	Small and Medium Industries <i>Perera Dr. C. T. S. Bandula</i>	165
3.6	Relief and Drainage <i>Madduma Bandara Dr. C. M.</i>	36	7.6	Gems <i>Dharmaratne Dr. P. G. R.</i>	168
3.7	Coastal Landforms <i>Katupotha K. N. J.</i>	39	<b>8. COMMERCE</b>		
3.8	Soils <i>Weerasekera Dr. T. S. B.</i>	42	8.1	Internal Trade <i>Sugathadasa J.</i>	172
3.9	Mineral Resources <i>Siriwardana C. H. E. R.</i>	44	8.2	Foreign Trade <i>Kelegama Dr. Saman</i>	174
3.10	Law of the Sea and Non-living Marine Resources <i>Wijayananda Dr. N. P.</i>	46	8.3	Financial Sector <i>Dharmaratne W. R. A.</i> <i>Silva B. D. W. A.</i>	176
3.11	Oceanography <i>Tennakoon Dr. T. K. D.</i>	48	8.4	Foreign Investment <i>Kelegama Dr. Saman</i>	178
3.12	Hydrography <i>Ariyawansa M. A.</i>	50	<b>9. ECONOMY</b>		
3.13	Seasonal Pressure and Winds <i>Kariyawasam S. H.</i>	51	9.1	Economic Structure and Growth <i>Bandaranaike Dr. Anila Dias</i> <i>Wasantha D.</i>	180
3.14	Climate <i>Abhayasingha K. R.</i>	52	9.2	Prices, Wages and Inflation <i>Bandaranaike Dr. Anila Dias</i> <i>Nanayakkara A. G. W.</i>	182
3.15	Climate Change <i>Basnayake Dr. B. R. S. B.</i>	54	9.3	Household Consumption and Income Distribution <i>Fernando G. Y. L.</i>	184
3.16	Temperature <i>Chandrapala L.</i>	56	9.4	Government Revenue and Expenditure <i>Ranasinghe K. D.</i> <i>Siriwardena C. J. P.</i>	186
3.17	Rainfall <i>Chandrapala L.</i>	58	<b>10. GOVERNMENT, ADMINISTRATION AND JUSTICE</b>		
3.18	Surface Water <i>Senaratne P. C.</i>	60	10.1	Administrative Divisions <i>Abeyawardana Dr. H. A. P.</i>	190
3.19	River Basin Morphometry <i>Piyasiri Dr. Swarna</i>	62	10.2	Local Government <i>Abeyawardana Dr. H. A. P.</i>	193
3.20	Ground Water <i>Karunaratne R. N.</i>	66	10.3	Elections and Constituencies <i>De Silva A. D.</i>	197
3.21	Natural Hazards and Disasters <i>Galappatti Dr. Ranjit</i> <i>Weerasinghe (Ms) K. M.</i>	68	10.4	Administration of Justice <i>Ranasinghe A.</i> <i>Thamilmaran V. T.</i> <i>Arandara A. K. D. D. D.</i>	204
3.22	Tsunami Hazard <i>Galappatti Dr. Ranjit</i> <i>Karunanayake Dr. M. M.</i>	70	<b>11. SOCIAL CONDITIONS</b>		
3.23	Natural Vegetation <i>Jayasingam Dr. T.</i> <i>Wijesundara Dr. D. S. A.</i> <i>Jayasuriya Dr. A. H. Magdon</i>	72	11.1	Living Conditions <i>Rajapaksa Dr. Lalini C.</i> <i>Satharasinghe Dr. A.</i> <i>Deheragoda Dr. C. K. M.</i>	208
3.24	Flora <i>Wijesooriya W. A. D. A.</i>	76	11.2	Health <i>Fernando Dr. Dulitha N.</i> <i>Rajapaksa Dr. Lalini C.</i>	212
3.25	Forest Plantations <i>Samarakoon Dr. J. I. B.</i>	80	11.3	Mass Communication <i>Samarasinghe A. T. L. K.</i>	217
3.26	Wetlands <i>Kariyawasam D.</i>	82	11.4	Employment <i>Alailima Dr. Patricia J.</i>	221
3.27	Protected Areas <i>Kariyawasam D.</i>	86	11.5	Poverty <i>Gamage Dr. Dhanawardana</i> <i>Satharasinghe Dr. A.</i>	223
3.28	Wildlife <i>Padmalal Dr. U. K. G. K.</i>	89	<b>12. EDUCATION AND TRAINING</b>		
3.29	Faunal Biodiversity <i>Kotagama Dr. Sarath W.</i>	91	12.1	Education <i>Jayaweera Dr. Swarna</i> <i>Gunawardana Dr. Chandra</i> <i>Karunaratne (Ms) C. S.</i>	228
3.30	Coral Reefs <i>Rajasuriya A.</i>	93	12.2	Information and Communication Technology (ICT) Education <i>Samaranayake Dr. V. K.</i> <i>Gunatunge Dr. R. S.</i> <i>Gamage (Ms) G. I.</i>	233
3.31	Invasive Alien Species <i>Wijesekera Dr. G. A. W.</i> <i>Bambaradeniya Dr. C.</i>	95	12.3	Technical and Vocational Education and Training <i>De Silva W. A. S. S.</i> <i>Suraweera B. H. S.</i>	236
3.32	Agro-Ecology <i>Punyawardena Dr. B. V. R.</i>	98		Acknowledgements for Photographs and Illustrations	238
<b>4. ARCHAEOLOGY AND ARTS</b>			<b>INDEX</b>		238
4.1	Archaeological Reserves and Protected Monuments <i>Dissanayaka Dr. Senarath</i>	102			
4.2	Historical and Traditional Arts and Crafts <i>De Silva Nimal</i> <i>Kariyawasam Dr. Tissa</i>	106			
<b>5. POPULATION</b>					
5.1	Population Growth, Distribution and Density <i>Abeykoon Dr. A. T. P. L.</i>	112			
5.2	Ethnicity and Religion <i>Rajapaksa Dr. Lalini C.</i>	114			
5.3	Demographic Transition <i>Abeykoon Dr. A. T. P. L.</i> <i>Sanderatne Dr. Nimal</i>	116			
5.4	Internal Displacement <i>Abeysekera Dr. Dayalal</i> <i>Lankaneson T.</i>	117			
5.5	Urban Settlements <i>Wanasinghe Dr. Y. A. D. S.</i>	118			
<b>6. AGRICULTURE</b>					
6.1	Land Use <i>Madduma Bandara Dr. C. M.</i>	122			
6.2	Rice <i>Gunasena Dr. H. P. M.</i>	124			