CONTENT

Introduction	v
Preface	xxiii
Estate Sanitation and Hygiene	1
Protective Belts	49
Stump-pulling	69
Manuring Cacao	87
Hygiene in Cacao Planting	97
The importance of Nitrogen as a Plant Food	108
Prof. Hendricksen of Cuba on Manuring Cacao	116
The Manurial Requirements of Rubber Trees	129
Green Manuring	141
Preparation of Plant Foods from Waste Products	165
Inoculation as a cure for Pests and disease	169
The Treatment of Tropical Plants	177
Fungi Pests	189
General Pests	196
Cacao Diseases and pests	199
Cacao Beetle	255
Grafting Cacao	264

Part II

Rubber Section

Kubbel Section	
Rubber on the Gold Coast	297
Tapping Rubber	312
Rubber Diseases	335
Castilloa Section	
Mr. Fawcett's Article on Castilloa	359
Castilloa Yields	368
Mr. J.L. Hermessen on Castilloa in Mexico	379
Rubber tapping in Bolivie	405
The Cultivation of Ceara, Part I	417
Part II	421
Part III	425
Part IV	463
Part V	470
Wild v. Cultivated Rubber	478
Mechanical Appliances	
Ploughing	490
Soil-sanitation by Means of disc Ploughs	497
The Destruction of Pests	504
Cork Insulation for Estate Buildings	523
Rat Extermination	534
Rubber Machinery	540
Vacuum Drying for Rubber, Cacao, Coprah, &c.	575
The Drying of Cacao	582
Tapping Knives and Estate Supplies	591

Page