

## ADDITIONS TO THE LIBRARY, OCTOBER 1937.

### A. Books.

1. *California Soils*. Weir, W. W. & Storie, R. C. (1936).
2. *Land Value Rating*. Douglas, F. C. R. (1936).
3. *Farm Tenancy in the United States, 1918-1936—A List of Selected References*. Bercaw, L. O. O. (1937).
4. *The Coconut Industry of the Philippine Islands*. Cooke, F. C. (1936).
5. *Leguminous Forage Plants*. Robinson, D. H. (1937).
6. *Chrysanthemums*. Taylor, H. V. (1936).
7. *Domestic Preservation of Fruits & Vegetables*. Adams, Miss. M. L. (1937).
8. *Pyrethrum Flowers*. Gnadinger, C. B. (1936).
9. *The Mathematical Problem of the Price Index*. Montgomery, J. K. (1937).
10. *Outlines of Marketing*. Agnew, H. S., etc. (1936).
11. *A Book on Joshi's Modern Designs--Dwellings*. Joshi, K. C. (1937).
12. *The Farmer and His Debt*. Qureshi, A. I. (1934).
13. *Better Villages*. Brayne, F. L. (1937).
14. *Animal Breeding Plans*. Lush, J. (1937).
15. *Nervous Systems of the Ox (Anatomical Study)*. Chelva Ayyangar, H. W. (1937).
16. *The Design and Analysis of Factorial Experiments*. Yates, F. (1937).

### B. Reports.

1. Indore Institute of Plant Industry Progress Report for 1937.
2. Report on Demonstration Work carried out in the Western Circle of the Agricultural Department, Central Provinces and Berar, 1936.
3. Report on Demonstration Work carried out in the Eastern Circle of the Agricultural Department, Central Provinces and Berar, 1936.
4. Annual Report of the Royal Botanic Garden and the Gardens in Calcutta and of the Lloyd Botanic Garden, Darjeeling for 1936-'37.
5. 16th Empire Cotton Growing Corporation Annual Report, 1937.
6. Administration Report of the Acting Director of Agriculture, Colombo for 1935.
7. Malaya Agricultural Department Annual Report for 1936.
8. S. S. & F. M. S. Agricultural Department—Reports of the Field Branch for 1936.
9. Annual Report of the Agricultural Department, Uganda Protectorate, Part (I), 1936.
10. Kenya Colony and Protectorate Agricultural Department Annual Report, 1936.
11. British Guiana Administration Report of the Director of Agriculture for 1936.
12. Zanzibar Protectorate Agricultural Department Annual Report, 1936.
13. Trinidad and Tobago Administration Report of the Director of Agriculture, 1936.
14. Annual Report of the Director of Agriculture, New Hampshire, Agricultural Experiment Station for 1936.
15. 49th Annual Report of the South Carolina Experiment Station of Clemson Agricultural College for 1936.
16. Windsor Tobacco Sub-station Report for 1936.

### C. Special Publications.

17. Report on the Preliminary Conference on the Better Utilisation of Forest Areas for Grazing.
18. Notes on Indian Tobacco (Supplement to Indian Trade Journal).
19. Report on the Punjab Erosion Committee, 1932.
20. India in 1934-1935.
21. Karachi Cotton Annual, 1935-1936.
22. Report on the Food Investigation Board for the year 1936 (England).
23. Proceedings of the 13th Annual Convention of the National Fertiliser Association for 1937.
24. 10th Annual Report of the New York State Association of Dairy and Milk Inspectors, 1936.
25. Fifth Annual Year Book of the Iowa Poultry Improvement Association, 1937.

### D. Bulletins, Memoirs, Etc.

26. Factors affecting Spray Success in the control of Coffee Leaf Disease, Mys. Agr. Exp. Stn. Bull. 15, 1937.
27. Supply and Distribution of the Various Types of Indian Cotton during the season of 1935-36. ICCA. Stat. Bull. 6, 1937.



28. Co-operative Village Banks. *Reserve Bank of India, Agr. Credit Dep. Bull. 2.*  
 29. Soil Erosion; and 30. The Cultivation of Fruits in Ceylon, with Cultural Details. *Cey. Agr. Dep. Bull. 89 and 90.* 31. Antiseptic and other Treatments in the Storage of Trinidad Citrus Fruits with an Appendix on Mycological Notes on Citrus Wastage; and 32. Storage Investigations with Trinidad Citrus Fruits, 1935--1936. *Trinidad Low Temp. Res. Stn. Mem. No. 5 and 6.* 33. The Variability of Plant Density in Fields of Wheat and its Effect on yield. *Austr. Comm. C. S. & I. R. Bull. 109.* 34. Cotton Variety Tests of 1934 and 1935; 35. Effect of Seed Treatments on Seedling Emergence, Severity of Seedling Blight and Yield of Rice; 36. Fertilizer Experiments with Cotton in Type-of-Farming Areas; 37. Growth and Fruiting Responses to Pruning and Defloration of Tomato Plants; and 38. A Study of Factors concerned with Rice Growth. *Arkansas A. E. S. Bull. 344; 345; 346; 347 and 349.* 39. Some Moisture Relations of the Soils from the Erosion Experiment Stns. *U. S. Agr. Dep. Tech. Bull. 562.* 40. Annotated List of the Insects and Mites associated with Stored Grain and Cereal Products, and of their Anthropod Parasites and Predators. *U. S. Misc. Pubn. 258.* 41. Soil and Water Conservation in the Pacific North-west. *U. S. Farm Bull. 1773.* 42. Marketing Policies of the California Walnut Growers' Association. *U. S. Farm Credit Admn. Bull. 10.* 43. Transportation of Milk in the Philadelphia Milkshed. *U. S. Farm Credit Admn. Bull. 13.* 44. Scientific Irrigation Management. *Hawaii A. E. S. Bull. 52.*

#### E. Circulars, Leaflets Etc.

45. Brief Instructions for the Guidance of Lay Persons regarding Improvement of Animal Industry, Chiefly Cattle Sheep and Poultry; and 46. Some Do's and Don'ts in Regard to Poultry and Sheep Breeding. *Mys. Agr. Dep. Cir. 56 & 58.*  
 47. Traps for the Black Beetle Pest of Coconut Palms; 48. Paddy Cultivation (How to obtain a Higher Yield); 49. Useful Live Fence-posts for Coconut Areas; 50. The Oil Treatment for Killing Diseased Plantain Plants; 51. The Planting of Young Trees; 52. Soil Erosion--General Considerations; 53. Pseudo Fowl Pest; 54. The Coffee Berry-borer; 55. Pink Disease, A Common Disease of Fruit Trees; 56. Pine Apple Cultivation; 56(a). Breeding Places of the Black Beetle of Coconuts; and 57. The Principles underlying Spraying for the Control of Plant Diseases. *Cey. Agr. Dep. Leaf. 92, 93, 94, 95, 96, 100, 101, 103, 104, 107, 108 and 116.* 58. Fowl Pest; 59. The Potato Root Eelworm; and 60. The Chrysanthemum Midge. *Eng. Min. Agr. & Fish. Adv. Leaf. 281, 284 and 286.* 61. Sea Island Cotton Culture. *Geor. Agr. Exten. Ser. Cir. 268.* 62. Tree Root Systems. *N. Dak. Exten. Ser. Cir. 152.* 63. The Relation of Rainfall to the Development of Late Blight of Irish Potatoes in the Coastal Section of South Carolina. *S. Carolin. A. E. S. Cir. 57.* 64. Tobacco Shrinkages and Losses in Weight in Handling and Storage; and 65. Artificial Drying of Forage Crops. *U. S. Agr. Dep. Cir. 435 and 443.* 66. Production of Egg Plant. *U. S. Leaf. 131.*



## Rural Reconstruction Overseers.

Extract from G. O. No. MS. 1221 dated 1st June 1937—Development Department.

Sub:—District Economic Councils—Establishment—Overseers—Appointment of—Certain districts—sanctioned.

In order to help District Economic Councils in carrying out their programme of rural reconstruction, the Government are pleased to sanction the appointment under the President of the District Economic Council of a Rural Reconstruction Overseer for a period of one year from the date of employment on a pay of Rs. 50--4/2--90 per mensem in the following districts:--

1. Nellore,
2. Cuddapah,
3. South Arcot,
4. North Arcot,
5. South Kanara,
6. Chittoor,
7. Kurnool,
8. Madura,
9. Kistna,
10. Malabar and
11. Ramnad.

The Overseers will be appointed either by direct recruitment or by transfer as and when required by the President, who will be the appointing authority. No consultation with the Madras Public Service Commission will be necessary. The candidates should possess the qualifications prescribed for candidates for selection for appointment as Minor Irrigation Overseer, P. W. D. Overseer or Agricultural Demonstrator. No age limit will be prescribed. The President should arrange to give the selected candidate a course of training in rural reconstruction work and also in elementary town planning as applied to villages. During the period of training a direct recruit will be paid Rs. 35 per mensem only.

2. The Overseers will draw travelling allowance under the Madras Travelling Allowance Rules. The pay and allowance of these officers will be debited to "47. Miscellaneous Departments--g. Bureau of Commercial Intelligence including Statistics--B. District Economic Councils--Establishment--Voted."

3. Necessary special rules including these posts in the Madras General Subordinate Service will be issued in the Public Department. This order should not be given effect to before the issue of these rules.

" True Extract "

## Institute of Plant Industry, Indore. C. I.

**Research Studentships.** Two research studentships in Genetics and Plant Breeding carrying an honorarium of Rs. 50 per mensem in the first year are offered at the above institute by the Indian Central Cotton Committee. Candidates should possess an M. Sc. degree or honours B. Sc. degree in Botany. B. Sc. (Agriculture) and B. Ag's will also be considered but *all* applicants must produce evidence of special training in Genetics and Plant Breeding or Experimental Statistics. Forms of application and particulars of the conditions of tenure may be obtained from the *Director, Institute of Plant Industry, Indore*. Applications should reach Indore not later than December 31st, 1937. The successful candidates will be required to take up their studentships on April 1st, 1938.

(Sd.) T. R. Low,  
Director,  
Institute of Plant Industry.



