

Departmental Notifications.

Transfers and Postings. Mr. P. K. Parameswara Menon, A. D., Namakkal to be D. A. S., Coimbatore; Mr. D. S. Subramania Iyer, A. D., Rasipuram to be in additional charge of Namakkal; Mr. M. Narayana Iyer, A. D., Jammalmadugu to IV Circle; Mr. S. Venkataramanappa Officiating A. D., IV circle to Dry Farming Station Hagari; Mr. P. K. Natesa Iyer, A. D., Manamadura to Agricultural College as Assistant Lecturer in Agriculture; Mr. M. Bhavani Shanker Rao, A. R. S., Tindivanam to Coimbatore. Mr. V. V. Rajagopalan, A. R. S., Kasargode to A. R. S., Tindivanam.

Leave. Mr. A. Chidambaram Pillai, A. D., Van Duty, l. a. p. for four months from 1—2—37; Mr. I. Kumara Rao, A. R. S., Anakapalle, l. a. p. on medical certificate for two months from 4—1—37 with permission to prefix Xmas and New Year holidays; Mr. V. Suryanarayana, Assistant Lecturer in Agriculture, l. a. p. for eight days from 25—1—37 with permission to prefix the Penultimate Saturday the 23rd and Sunday the 24th January and on half average pay for 1 month and 19 days in continuation thereof with permission to suffix the Mohurram and Easter holidays; Mr. M. Subramaniam Pillai, D. A. S., Coimbatore, l. a. p., for one month from the date of relief Mr. P. Kannappa Pillai, VII circle extension of l. a. p. on m. c. for 1 month and 12 days. Mr. T. Rangabrahma Rao, A. R. S., Anakapalle, l. a. p. for two months on m. c. from 21—1—37. Mr. A. P. Balakrishna Nayar, l. a. p. on m. c. for two months from 23—1—37.

ADDITIONS TO THE LIBRARY, DECEMBER 1936

A. Books.

1. Pedology. *Joffee, J. S.* (1936).
2. Farm Machinery—Text and Handbook. *Cook, G. C. etc.* (1936).
3. Mixed Farming in East Africa. *Morrison, O. R.* (1935).
4. Tobacco Diseases and Decoys. *Wolf, F. A.* (1935).
5. The Garden Encyclopaedia. *Seymour, E. L. D.* (1936).
6. Horticulture (Vocation Agri. Ser.). *Stuckey, H. P. & Mathews, C. D.* (1935).
7. Diseases of Vegetable Crops. *Walker, J. C.* (1936).
8. A Digest of Pasture Research Literature in U. S. A. and Canada (1885—1935). *Pieters, A. J.* (1936).
9. Selecting, Fitting and Showing Dairy Cattle. *Lattig, H. L. & Nordby, J. E.* (1935).
10. Practical Dairy Tests and Fundamentals of Dairying. *Burke, A. D.* (1935).
11. Elements of Livestock Judging. *Smith, A. A.* (1930).
12. Dairy Industry and the U. S. A. (Agri. Adjustment Act). *Black, J. D.* (1935).
13. Feeds and Feeding (20th Edn. Rev.). *Morrison, F. B.* (1936).
14. Growth Hormones in Plants. *Jensen, F. B.* (1936).
15. Evolution and Heredity. Theories and Problems. *Felker, S. M.* (1936).

B. Reports.

1. Report on the operations of the Madras Agri. Dep. for 1935—1936.
2. Report of the Madras Industries Department for 1936.
3. Annual Report of the Rice Res. Stn. Berhampur (Madras) for 1934—1935.
4. Annual Report of the Rice Res. Schemes at Bankura and Chinsura (Bengal) for 1934—1935.
5. Annual Report of Rice Res. Stn., Sabour (Bihar and Orissa), 1934—35.
6. Annual Report of Rice Res. Officer, Burma for 1935.
7. Annual Report of the Rice Res. Stn., Nagina (U. P.) for 1934—1935.
8. Punjab Season and Crop Reports for 1936.
9. Report on the Operations of the Burma Agri. Dep. for 1936.
10. Report of Agri. Stations, Burma for 1936.
11. Burma Season and Crop Report for 1936.
12. Reading

National Inst. for Dairying Annual Report for 1935. 13. St. Lucia Agri. Dep. Annual Report for 1935. 14. Research Abstract Report of Agri. Dep. St. Lucia for 1935.

C. Special Publications.

- 15. Recent Improvements in the Simple Clarification for New Sugar Production.
- 16. Proceedings of the 3rd Annual Citrus Institute sponsored by Edinburgh College, 1934.
- 17. Massachusetts Horticultural Society Year Book, 1936.
- 18. Agriculture: Outlines of Instruction for Educational Advisers and Instructors in Civilian Conservation Corps.
- 19. American Experiments to find the most suitable method of Applying Artificial Fertilisers for various crops.

D. Bulletins, Memoirs Etc.

- 20. Diseases of Sugarcane and Methods for their Control. *L. C. A. R. Mis. Bul. 10.*
- 21. Cultivation and Curing of Cigarette Tobaccos (Nicotians Tobaccum). *U. S. Agri. Dep. Bul. 71.*
- 22. Commercial Flower Production, Part I. *Eng. Min. Bul. 96.*
- 23. Fruit: A Summary of Figures of Production and Trade relating to Apples etc. *Eng. I. A. C. Pubn.*
- 24. Use of Irrigation water on Farm Crops. *Canada Agri. Pubn. 509.*
- 25. Pneumatic Equipment for Farm Tractors. *Rubber Growers' Assn. Bull. 1.*
- 26. Pneumatic Equipment for Horse Drawn Vehicles.
- 27. Rubber for Roadless Tractors and Trailers.
- 28. The Care and Cleaning of Milking Machines. *Ibid. Bull. Nos. 2, 3, 4.*
- 29. On the Biology of Red Scale. *Palest. Agri. Exp. Stn. Bulletin No. 15.*
- 30. Influence of Fixtures on Stomatal Behaviour: Critical Remarks on the value of Lloyd's alcohol fixation method for measuring stomatal aperture.
- 31. The Florida Wax-scale.
- 32. On citrus Fertilization with special reference to seedliness and seedlessness of the Jaffa Orange.
- 33. Phytophthora Stem and Tip Blight of Citrus Seedlings. *Ibid. Bull. Nos. 16, 17, 18, 20.*
- 34. Milk Production Costs in West Virginia 1. A Study of the Costs incurred by 51 Farms in the Morgantown and Fairmont Markets in 1934—1935. *W. Virgin. A. E. S. Bull. 268.*
- 35. Grape Growing in Colorado. *Colorado A. E. S. Bull.*
- 36. Cover Crops for Soil Conservation. *U. S. Farm Bul. 1758.*
- 37. Incomplete Milking in relation to Milk Production and Udder Troubles in Dairy cows. *U. S. Tech. Bull. 522.*
- 38. Statistics of Farmers' Co-operative Business Organisations 1930—1935. *Wash. Farm Credit Admn. Bull. 6.*
- 39. Homemade Centrifugal Pump and other water-lifting devices. *Montana A. E. S. Bull. 324.*
- 40. Packing Minnesota Fruits for Market. *Minn. A. E. S. Bul. 323.*
- 41. Karyologische and Genetische Studien etc. *Ryoto Col. Mem. Gen. Ser. No. 38.*

E. Circulars, Leaflets Etc.

- 42. Leaf Curl Disease of Chillies. *Madras Agri. Dep. Leaf. 73.*
- 43. The Grading of Eggs according to the Canadian standards. *Canada Agri. Dep. Pubn. 504.*
- 44. Studies in Fruit Disease. IA. Apple Scab. *Ibid. Pubn. 519.*
- 45. Blue Grama Grass for Erosion control and Range Reseeding in the Great Plains and a Method of Obtaining Seed in Large Lots. *U. S. Agri. Dep. Cir. 402.*
- 46. Grace Growing in Kansas. *Kansas Agri. Exp. Stn. Cir. 177.*
- 47. Poultry Management. *Ibid. Cir. 178.*
- 48. Plant Forcing with Electric Lights. *Indian A. E. S. Cir. 206.*