

ADDITIONS TO THE LIBRARY

MAY 1936.

A. Books.

1. Complete Gardening in India. *Gapalaswami Ayengar K. S.* 1935.
2. An Outline of Malayan Agriculture. *Grist D. H.* 1936.
3. Agriculture in the Temperate and South Tropical Climates of the South. *Spafford F. J.* 1936.
4. The Agricultural Industry of Maryland. *Hamill N. S.* 1934.
5. Land Settlement. *Menzies-Kitchen A. W.* 1935.
6. The Price of Transportation Service. *Daniels W. N.* 1932.
7. Cotton Research in India (Technological Pub.) 1924-35. *Nazir Ahmad.* 1936.
8. The Physico-Chemical Properties of Plant Saps in Relation to Phytogeography. *Harris J. A.* 1934.

B. Reports.

1. Annual Report of the Bombay Agri. Department for the year 1935.
2. Annual Report of the Sind Agri. Department for the year 1934-35.
3. Annual Report of the Ontario Department of Agriculture for the year ending October 31, 1934.
4. Report of the Minister of Agriculture for the Dominion of Canada for the year ended March 31, 1935.
5. Report of the Dominion Agrostologist for the years 1930 to 1933.
6. Annual Report of the Department of Agriculture, Jamaica for the year ended 31st December 1934.
7. Annual Report of the Colony of Seychelles Agri. Department for the year 1934.
8. Ninth Annual Report of the Council for Scientific and Industrial Research, Commonwealth of Australia for the year ended 30th June, 1935.
9. Commonwealth of Australia Official Year Book No. 28 of 1935.
10. Biennial Report of the Rice Experiment Station, Crowley, Louisiana for 1933-34.

C. Special Publications.

11. A Shellac Paten Index. *Indian Lac Research Institute Publication.*
12. The Respiration of Fruits. *Imperial Coun. of Agri. Res. Pub.*
13. International Convention concerning the Export and Import of Animal Products (other than Meat, Meat Preparations, Fresh Animal Products, Milk and Milk Products). *League of Nations, Pub. III.*
14. International Convention for the Campaign against Contagious Diseases of Animals. *League of Nations, Pub. I.*
15. International Convention concerning the Transit of Animals, Meat and other Products of Animal Origin. *League of Nations, Pub. II.*
16. The Phylogeny of Zea M.R. (Reprint from the *American Midland Naturalist*).
17. Eleventh National Shade Tree Conference, 1935.
18. Proceedings of 30th Annual Convention of the South-eastern Poca Growers Association, 1936.
19. The Canadian Record of Performance for Pure-bred Dairy Cattle. *Canada Agri. Dep. Spe. Report No. 27.*
20. World Consumption of Wool, 1928-1935. *England Imperial Economic Committee Report.*
21. Bibliography of World Literature on the Genetics and Breeding of Wheat. *The Lenin Academy of Agri. Sciences Pub.*

D. Bulletins, Memoirs, etc.

22. Selected Clinical Articles. *Imp. Coun. of Agri. Res. Misc. Bul. 8.*
23. The Effects of Storing Cotton Bales in the Open and Inside a Shed at Karachi. *I. C. C. C. Tech. Bul. No. 30.*
24. Further Studies on Transport in the Cotton Plant. *Trinidad Cotton Res. Stn. Ser. B. No. 7.*
25. Hybridization of Domestic Cattle Bison and Yak. *Canada Agri: dep. Tech. Bul. 2.*
26. Farmers' Business Organizations in Canada, 1935. *Canada Agri: dep. Tech. Bul. 3.*
27. Preliminary Investigations on the Phosphoric Acid Supply in the Soils of the Bahtim Permanent Experiments. *Cairo Royal Agri. Soc. Sum: Trans. Bul. 20.*
28. Phosphatic Fertilizers. Comparative Trials on Immediate and Residual Effects. *Cairo Royal*

Agri. Soc. Sum: Trans. Bul. 21. 29. Experiments in Egypt on the Interaction of Factors in Crop Growth. *Cairo Royal Agri. Soc. Sum: Trans. Bul. 22.* 30. South African Pasture Grasses Together with a Survey of the Work on Prinshof Pasture Experiment Station. *Union of S. Africa Agri. & Forestry Dept. Bul. 148.* 31. The Rising of Fat in Milk in the Course of Delivery. *Union of S. Africa Agri. & Forestry Dept. Bul. 142.* 32. Tea Seed Management. *Nyasaland Prot. Agri. Dep. Bul. 14, (New Ser.)* 33. Farm Sheep and Wool. 34. Pasture Improvement in South Australia. 35. Investigations into the Condition known as "Watery White" in Eggs. *S. Australia Agri. Dep. Bul. Nos. 306, 307 and 308.* 36. Farm Prices of Cotton related to its Grade and Staple Length in the United States, Seasons 1928-29 to 1932-33. 37. *Orius Insidiosus* (Ray) an Important Natural Enemy of the Corn Ear Worm. *U. S. Agri. Dep. Tech. Bul. Nos. 493 and 504.* 38. Development and Significance of the Great Soil Groups of the United States. *U. S. Agri. Dep. Misc. Pub. 229.* 39. Biological Control of the Sugar Cane Leafhopper in Hawaii. *Hawaiian Sug. Plan. Assn. Ent. Ser. Bul. 21.* 40. Manure Increases Farm Income. *41 Soil and Fertilizer Studies by means of the Neubauer Method. Indiana A. E. S. Bul. Nos. 398 and 399.* 42. Co-operative Purchasing of Farm Supplies. *Washington Farm Credit Admin. Bul. 1.* 43. Studies on Embryonic Lethal Characters in the Domestic Fowl. 44. Stubble Deterioration of Sugarcane. 45. Machine-dried Soybean Hay for fattening Cattle. 46. Artificial Curing of Forage Crops. 47. Studies on Sugarcane Mosaic in Louisiana. *Louisiana A. E. S. Bul. Nos. 255, 256, 257, 261 and 263.* 48. Manual on Preservative Treatment of Wood by Pressure. *U. S. Agri. Dep. Misc. Pub. 224.*

E. Circulars, Leaflets, etc.

49. Potato Growing in Allotments and Gardens. *England Min. of Agri. and Fis. Ad. Leaf. 267.* 50. Industrial Fumigation against Insects. 51. The Glover Tomato. *U. S. Agri. Dep. Cir. Nos. 369 and 388.* 52. Sweet Potato Storage Houses. *New Jersey A. E. S. Cir. 359.*

JUNE 1936.

A. Books.

1. Farm Soils, 2nd Edn. Revised. *Worthen E. L. 1935.* 2. Agricultural Implements and Machinery. *Spencer A. J. & Passmore J. B. 1930.* 3. An Outline of Malayan Agriculture. *Grist D. H. 1936.* 4. The Agricultural Industry of Maryland. *Hamill W. S. 1934.* 5. The Colonization of Western Canada. *England R. 1936.* 6. The Agricultural Dilemma. *Viscount Astor & Seaborn B. 1935.* 7. Your Kitchen Garden. *Day H. A. 1935.* 8. Nations can Live at Home. *Willcox O. W. 1935.* 9. Breeding Profitable Dairy Cattle. *Prentice E. 1935.* 10. The Chemistry of Milk. *Davies W. L. 1936.* 11. The Bacteriological Grading of Milk. *Wilson G. S. 1935.* 12. Bacteria in Relation to the Milk Supply. *Chalmers C. H. 1935.* 13. The Encyclopaedia of Poultry in 2 Vols. Revised Edition. *Hicks J. S. 1935.* 14. Hand Book of Botanical Diagrams. *Lloyd B. 1935.* 15. Pollen Grains. *Woodhouse R. F. 1935.* 16. Protoplasm. *Seifriz W. 1936.* 17. Genetic Variations in Relation to Evolution. *Jennings H. S. 1935.* 18. Vitamins. *Harris L. J. 1935.* 19. *Rasa-jama-nidhi*, Vol. 4. *Mookerjee B. 1936.* 20. Fauna of British India Series—Coleoptera—Chrysomelidae (Galerucinae). *Maulik S. 1936.* 21. Practical Mechanics. *Lacy J. M. 1935.* 22. The Design of Experiments. *Fisher R. A. 1935.* 23. The Science of Life. *Wells H. G. etc. 1931.* 24. The Madras Services Manual—Provincial Services—Revd. Edn. 1936.

B. Annual Reports.

1. Cochin Agricultural Department Annual Report for 1934-35. 2. England Food Investigation Board Annual Report for 1934. 3. New York State Agricultural Experiment Station Annual Report for 1934-35. 4. Missouri Agri. Experiment Station Annual Report for 1933-34.

C. Special Reports and Publications.

5. Proceedings of the 55th Annual Meeting of the Hawaiian Sugar Planters' Association, 1935. 6. Report of the Third Imperial Botanical Conference, London, 1935. 7. Report of the Fourth Imperial Entomological Conference, 1935. 8. Application of the Altmann Freezing-Drying Technique to Plant Cytology by Goodspeed T. H. etc., 1935. 9. The Preservation of Grass and other Fodder Crops, *England Agri. Res. Coun. Report No. 1, 1935.*

D. Bulletins, Memoirs, etc.

10. Insect Pests of Crops, 1932-1934. *Eng. Min. of Agri. & Fish. Bul. 99.* 11. Grain Crops. *Eng. Imp. Econ. Com. Pub. 1936.* 12. An Economic Study of Deciduous Fruit Farming in the Western Cape Province, 1933-34. 13. Expansion of Wheat Production in South Africa 1910 to 1934. *Union of S. Africa Agri. & Forestry Stel. Elsen. Ser. Nos. 22 & 23.* 14. Experiments in Egypt on the Ineration of Factors in Crop Growth. *Egypt Royal Agri. Soc. Bul. 24.* 15. The Chinese Jujube. *U. S. Agri. Dep. Bul. 1215.* 16. Power and Machinery in Agriculture. *U. S. Agri. Dep. Mis. Pub. 157.* 17. The Carbohydrate Nitrogen Relation in Symbiotic Nitrogen Fixation. *Wisconsin A. E. S. Res. Bul. 129.* 18. Farm Irrigation Pumping Systems. *Washington A. E. S. Bul. 311.* 19. Milk Goat Breeding. *New Mexico A. E. S. Bul. 229.* 20. Government Control of Cotton Production. *Uni. of Texas Bul. 3538.* 21. Cotton Fertilizers. *Mississippi A. E. S. Bul. 309.* 22. Iodine Content of Oklahoma Vegetables. *Oklahoma A. E. S. Bul. 229.* 23. Rates of Solution and Movement of Different Fertilizers in the Soil and the Effects of the Fertilizers on the Germination and Root Development of Beans. 24. The Physiology of Bean Mosaic. 25. Transmission of Bean Mosaic. 26. Lysimeter Investigations IV. Water Movement, Soil Temperatures and Root Activity under Apple Trees. 27. A potato Seed Plant Roguing Experiment. 28. Mosaic of the Refugee Bean. 29. Random Notes on Fruit Tree Rootstocks and Plant Propagation II. *New York A. E. S. Tech. Bul. Nos. 231, 235, 236, 237, 655, 656 & 657.* 30. Some Economic Aspects of the Farm Poultry Enterprise. 31. Growth and Development with Special Reference to Domestic Animals. XXXVII. Inter-relations between Protein Intake, Endogenous Nitrogen Excretion, and Biological Value of Protein. 32. Factors affecting Farm Land Values in Missouri. 33. A Study of Factors Influencing Chromosomal Segregation in Translocations of *Drosophila Melanogaster*. 34. Relation of the Degree of Base Saturation of a Colloidal Clay by Calcium to the Growth, Nodulation and Composition of Soybeans. 35. Korean Lespedeza in Rotations of Crops and Pastures. *Missouri A. E. S. Res. Bul. Nos. 227, 228, 229, 231, 232 and 360.* 36. Storage of Citrus Fruits (1). 37. The History and Distribution of Citrus Fruit in China. *China (Nanking) Co 1 of Agri. and Forestry Bul. Nos. 28 and 31.*

E. Circulars, etc.

38. Soil Analysis. *Eng. Min. of Agri. and Fish Adv. Leaflet No. 270.* 39. Weed Control. *California A. Ext. Ser. Cir. 97.* 40. Building a Permanent System of Co operative Credit. *Maryland Farm Credit Admin. Cir. A-5.*

F. New Periodicals.

1. American Fruit Grower. 2. Soil Conservation. 3. Year Book of Agricultural Co-operation.