

F—*Other Crops*—Research on Cardamom, Turmeric, Medicinal plants, Cloves, Drug Plants, Coriander diseases, Pepper, Ginger, Chillies, Zeera disease, etc.

G—*Soils and Manures*—Trace elements in Indian soil, Storage of fertilizer, Sewage farming, Green manuring, survey, Nitrogen fixation in soils, Phosphatic manuring, Manurial experiments, Rapid soil test, etc.

H—*Agronomy*—Dry farming, Mixed Cropping practices, etc.

I—Plant physiology.

J—*Entomology*—including test with D.D.T. and allied insecticides, Wood control, Termite research, etc.

K—*Mycology*—including virus—disease, Fungicidal sprays, etc.

L—*General* including introduction of economic plants, Presoaking seeds in nutrient salts.

II—*Animal Husbandry*—

A—*Cattle Breeding* including livestock investigations, improvement of important breeds, maintenance of farm animals in health, Causes of degeneration of Indian cattle, Camel breeding, Pilot key Village, Evolving suitable draught capacity measures for bullocks, Selective breeding and grading up of indigenous cattle, etc.

B—*Goat and Sheep Breeding* for improvement of wool, mutton, breeds etc.

C—*Animal Nutrition* including nutrition value of Indian grasses and leafy fodders, Influence of trace element, Standardisation of rations, etc.

D—*Animal pests and diseases* and cure including veterinary investigation of cattle, sheep and goats, Jhones diseases, Helminth parasites, Vaccination against foot and mouth disease, Damage caused by ticks, Indigenous drugs, Tuberculin testing, control, disease, etc.

E—*Dairying*—Standardising methods for analysis of ghee, Rapid determination of fats, Bacteriological quality of market milk, Testing standard, Cost of Milk production, etc.

F—*Wool*—Wool analysis, Washing and grading of wool, Sampling wool for measurement of quality.

G—*Skins and Hides*—Village flaying centre, Training of flayers, etc.

H—*Poultry*—Poultry research, Influence of climate on performance, Disease of poultry, Duck breeding, Defertization of eggs, etc.

I—*Fish*—Rural Pisciculture, Piscicultural research.

J—*Apiculture*—Regional bee research.

K—Other miscellaneous Schemes.

III. (a) *Development. Combined Agriculture and Animal Husbandry. Schemes*, including Village Projects, Milk Yielding trees, etc.

(b) *Statistics*—including collection of marine fishery statistics, Improvement of livestock statistics, Requirements of labour and materials for cotton and rotation crops, etc.

THENI-GUDALUR RAILWAY LINE

529. **Shri K. S. Goindar**: Will the Minister of Railways be pleased to state:

(a) whether the construction of the Theni-Gudalur railway line in continuation of the Madura-Theni Line, was reviewed in 1952; and

(b) when the construction work of the Theni-Gudalur railway line will be taken up?

The Deputy Minister of Railways and Transport (Shri Alagesan): (a) Yes. It was decided to postpone consideration of this project.

(b) It is not possible to say at present when this line will be built.

PRODUCTION OF SUGAR

530. **Shri Ramananda Das**: Will the Minister of Food and Agriculture be pleased to state the total production of sugar in 1952, the opening balance of stock of 1952 and the closing balance of stock of 1952?

The Minister of Food and Agriculture (Shri Kidwai): The total production of sugar during the 1951-52 season was 14.97 lakh tons. The opening stock on 1st November, 1951 was 1.84 lakh tons and closing balance of stock on the 31st October, 1952 was 5.03 lakh tons.

LADY HARDINGE MEDICAL COLLEGE

531. **Shri P. Subba Rao**: (a) Will the Minister of Health be pleased to state how many students are in the Lady Hardinge Medical College for women, Delhi and the number from various States in India?

(b) How many applicants from various States in India applied for