

F.No. Agril. Edn. 6-3/2016-A&P

Dated the 13 February, 2016

Subject: Information sought Under RTI Act 2005 – reg.

The Agril. Education Division of the Indian Council of Agricultural Research (ICAR) is in receipt of an Application Registration No. ICARH/R/2015/80172/1 dated 27th October, 2015 under RTI Act from Sh. Hemant Verma, 6-B, Kalyannagar Society, Opposite Vrindavan bus Stop, Waghodia Road, Vadodara-390019. The applicant has sought the following information under RTI Act:

1. *In the last 15 years which are the major issues on which the research has been undertaken to increase agricultural output, decrease cost of farming, reducing use of artificial fertilizers insecticides. Please give in brief the various research undertaken, the year of research started, & the end result of the research & implementation has been done on ground or not.*

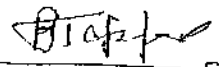
How much money is provided for agricultural research apart from salaries and office & other routine expenses by the government of India from year 2001 to 2015 for the last 15 financial years. Give data for each year, the amount was used and how much amount remained unused.

3. *How many research projects have been unsuccessful in the last 15 years, name & field of research project, main aims of project, amount spent after them & how many projects were successful, money spent after them and out of successful research projects how many were implemented or accepted and results can be seen on ground. If for research projects not implemented, what were the main reasons for non implementation of the projects.*

4. *What are the substitutes developed for urea, NPK, DAP and other artificial manures. Please provide the various manures, sources of manures, cost of manure, its benefits and other project details. The manure prepared from sewage waste has good potentials, is any research done in this particular field. How much manure from sewage waste is being used today for farming and what is its % as compared to artificial chemical fertilizers.*

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5. *How many projects on legume trees have been taken. Has there been any successful implementation of using urea spreading capability of these trees, and green manure utilization of its leaves been taken in any project. Give details of any such projects if successful and its details in soft copy.*
 6. *Today the main problem is erosion and pollution of soil and the losing fertility and micro nutrients becoming lesser in soils. Which are the major micro nutrients necessary for the soil to provide healthy crops to the population of the country. Which manures have been developed to replenish the micronutrients in the soil. How much % of soil in the country, and in different states are lacking key micro nutrients. Which are the micro nutrients which are the most lacking in Indian soil, different soils of the states, has any research been done on the above issue, if yes please provide in soft copy.*
 7. *Please provide details of any research done to convert the fodder crop into a form easily stored and can be used by the farmers for the entire year as cattle feed. Give details of various projects in this field, how many were successful & money spent after it in the last 15 years.*
 8. *How much of food grains, pulses, cash crops, vegetables & fruits perish due to bad transportation and lack of shortage facilities. Give data in % in tones & according to states & category.*

A copy of the said RTI application is transferred to the ICAR Institutes under Agril. Education Division, under Rule 6(3) of the RTI Act for providing information, if any to the applicant directly, under intimation to the Agril. Education Division.


(Binod Toppo)

Under Secretary(Agril. Edn.) & CPIO

Director, NAARM (Hyderabad)
Director, NIAP (New Delhi)
Director, CIWA (Bhubaneshwar)

Copy for information to:

1. Pr. Scientist (Soils) & RFD Nodal Officer (NRM), KAB-II, Pusa, New Delhi-110012 w.r.t mail dated 2.2.2016.
2. Sh. Hemant Verma, 6-B, Kalyannagar Society, Opposite Vrindavan bus Stop, Waghodia Road, Vadodara-390019 w.r.t RTI Application dated 27.10.2015.