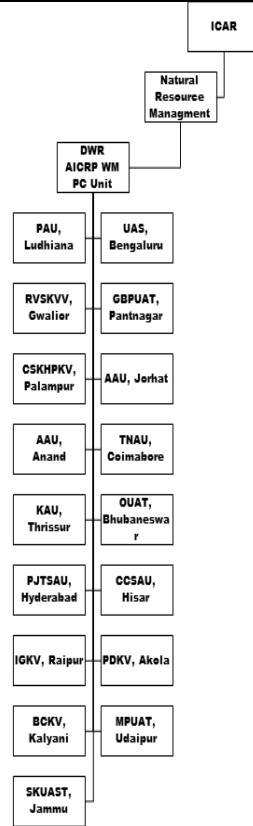


All INDIA COORDINATED RESEARCH PROJECT ON WEED MANAGEMENT
ICAR-DWR, Jabalpur

Particulars of its organisation, functions and duties [Section 4(1)(b)(i)]

(i) Name and address of the Organization	All India Coordinated Research Project on Weed Management, ICAR-DWR, Jabalpur (M.P.)- 482004
(ii) Head of the organization	Director, ICAR-DWR, Jabalpur
(iii) Vision, Mission and Key objectives	<p>Mandate</p> <ul style="list-style-type: none"> • To conduct location-specific research for developing appropriate weeds management technologies. • To demonstrate the weed management technologies through on-farm adaptive trials. <p>Objectives</p> <ul style="list-style-type: none"> • To survey and surveillance of weed flora, mapping their distribution, ecology and habitat • To evaluate new herbicides and working out the residual effect on non-targeted organisms • To work out effective and economic weed management modules for field and horticultural crops and in different aquatic situations • To study biology and control of problem weeds including aquatic and parasitic weeds • To study long-term residual and cumulative effects, if any, of herbicides • To standardize techniques for herbicide residues in soil, water and food chain • To carry out basic research at different centres having adequate laboratory facilities for rendering support to adaptive research • To test available tools/ implements for weed management under various agro-ecosystems • To transfer weed management technologies on farmers' fields through OFT and FLDs their impact assessment and training.
(iv) Function and duties	To conduct agricultural Research in different ecological zone of the country through network programme.

(v) Organization Chart



(vi) Any other details-the genesis, inception, formation of the department and the HoDs from time to time as well as the committees/ Commissions constituted from time to time have been dealt

Systematic research work on weed management in the country started with the launching of All India Coordinated Research Project on Weed Control by the ICAR in collaboration with the United States Department of Agriculture (USDA) at six locations, viz. Punjab Agricultural University, Ludhiana (Punjab); University of Agricultural Sciences, Bangalore (Karnataka); Indian Institute of Technology, Kharagpur (West Bengal); Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur (M.P.); Govind Ballabh Pant University of Agriculture and Technology, Pantnagar (U.P.); and Himachal Pradesh Krishi Vishwa Vidyalaya, Palampur (H.P.). The project came into operation in April, 1978 with the financial outlay of Rs 42.97 lakhs for five years. The tenure of the project was, however, extended for one more year till March, 1984 with the savings. Further work was continued at these centres with the AP Cess fund of ICAR till the implementation of VII Plan in April, 1986.

The activities of the project were extended covering 7 more cooperating centres, viz. Assam Agricultural University, Jorhat (Assam); Marathwada Agricultural University, Parbhani (Maharashtra); Gujarat Agricultural University, Anand (Gujarat); Narendra Dev University of Agriculture and Technology, Faizabad (U.P.); Indian Institute of Horticultural Research, Bangalore (Karnataka); Indian Grassland and Fodder Research

Institute, Jhansi (U.P.) and Tamil Nadu Agricultural University, Coimbatore (Tamil Nadu) through a fresh negotiation between ICAR and FERRO, USDA with a sanctioned outlay of Rs 58.10 lakhs for five years. The work at these centres was effectively implemented from 1982-83 to 1986-87.

In the third phase, 9 more centres, viz. Birsa Agricultural University, Ranchi (Bihar); Haryana Agricultural University, Hisar (Haryana); Vishva Bharati, Sriniketan (W.B.); Rajendra Agricultural University, Pusa (Bihar); Chandra Shekhar Azad University of Agriculture and Technology, Kanpur (U.P.); Kerala Agricultural University, Thrissur (Kerala); Orissa University of Agriculture and Technology, Bhubaneswar (Orissa); Acharya N.G. Ranga Agricultural University, Hyderabad (Andhra Pradesh) and ICAR Research Complex, Barapani (Meghalaya) were initiated at total outlay of Rs.63.85 lakhs for four years (1985-86 to 1989-90) with the assistance of USDA under USIF funds.

In the VIII Plan, 4 new centres, viz. Rajasthan Agricultural University, Bikaner; Indira Gandhi Krishi Vishva Vidyalaya, Raipur; Konkan Krishi Vidhya Peeth, Dapoli and University of Agricultural Sciences, Dharwad were initiated with total outlay of Rs 16.41 lakhs. Seventy five percent of the total budget required by each centre was provided by the ICAR and the remaining 25% was met from the state department of agriculture as a state share. There was however 100% funding by the ICAR to Visva Bharati, Sriniketan. During IX Plan (1997-2002), X Plan (2002-2007) and XI plan (2007-2012) the total expenditure incurred under AICRP-WM was Rs 823.79, 1696.57 and 3548.78 lakhs, respectively.

During XII Plan (2012-17), four AICRP on Weed Management centres viz. University of Agricultural Sciences, Dharwad; Chandra Shekhar Azad University of Agriculture & Technology, Kanpur; Swami Keshwanand Rajasthan Agricultural University, Bikaner, Vasant Rao Naik Marathwada Krishi Vidyapeeth, Parbhani and Visva-Bharati, Sriniketan were closed and new centers at Maharana Pratap University of Agriculture and Technology, Udaipur; University of Agricultural Sciences, Raichur; Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola; Bidhan Chandra Krishi Viswavidyalaya, Kalyani; Sher-e-Kashmir University of Agricultural Sciences and Technology, Jammu and Central Agricultural University, Pasighat by redeployment of existing manpower were opened.

During XII Plan (2012-17), "AICRP on Weed Control" was renamed as "AICRP on Weed Management".