



# ICAR-Central Avian Research Institute

Izatnagar-243122 (UP), India

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## Specialized Training Programme on Layer Production

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ICAR- Central Avian Research Institute, Izatnagar, Bareilly (UP) is the national research institute on poultry research under the aegis of ICAR, Department of Agricultural Research and Education (DARE), Ministry of Agriculture and Farmer welfare, Govt. of India, New Delhi, established in 1979, conducts research on different aspects of poultry. Training is also one of the major activity of the institute. For the capacity building of the farmers and youths in the various aspects of poultry production, six days duration Specialized Training Programmes are conducted time to time, which covers broiler, layer, turkey, quail, desi fowl and guinea fowl species and their related aspects. A such specialized training programme on **layer production** is being organized for those who want to establish commercial layer farm at large scale. The programme covers all the essential package of practices required for layer production.

### Eligibility

1. Programme is open for all Indian citizens and will be conducted in **Hybrid mode (online & offline)**.
2. Candidate should be familiar with computer/ lap top and android mobile phone / microphone functioning.
3. **Candidate must have attained the 18 years or more age as on date of training and should be graduate in any stream** and relaxation may be given to intermediate pass youth having experience in poultry farming on the discretion of the competent authority

### Fee and mode of payment

Rs. Rs 6000/- (Rupees six thousand only) for offline and online mode ( **non-refundable**), may be remitted in the account of “Director, CARI, Izatnagar” at SBI, Branch CARI, Izatnagar, Bareilly (Code 7027) through payment Gateway given at <https://cari.icar.gov.in/payment.php> . Payment of training fee should be made after ensuring eligibility and online training requirements at the end of candidate. **kindly do not pay fee if you have already paid fee in advance through payment Gateway in the past few months.** The candidate would have to upload the proof of payment of fee in the registration form, so, candidate must have a copy of proof in digital form (screenshot, JPG photo, scanned copy etc ). **In offline mode, boarding and lodging charges would be extra with limited seats .**

### Requirements for online training

1. Computer or laptop with webcam and loaded with window 2007 or more and android mobile phone.
2. Sufficient data plan for good internet connectivity(1.5 GB/day).

### Registration Process

The interested candidate may register for the training programme by clicking on given link [https://docs.google.com/forms/d/e/1FAIpQLSf55V4ipDAdjYwx0v2p\\_SIZ5c9d08issB1Pyz0EqvopUI90uw/viewform?usp=pp\\_url](https://docs.google.com/forms/d/e/1FAIpQLSf55V4ipDAdjYwx0v2p_SIZ5c9d08issB1Pyz0EqvopUI90uw/viewform?usp=pp_url) On clicking on the link, registration form (google form) will open, the candidate has to fill and submit this form. The form will be open in gmail account only, hence, before clicking on the link, create your gmail ID on google website if you do not have gmail account. Before filling the registration, you have to make payment of training fee through payment Gateway given at <https://cari.icar.gov.in/payment.php> and save a softcopy of the receipt, which will be uploaded as the proof of making the payment in the registration form. Prepare soft copies of your passport size photograph, Aadhar card (both side), educational certificate ( last class / degree only ), caste certificate (for SC/ST only) for uploading in registration form. Fill the registration form and submit it. The link for attending the online training programme will be shared through Whatsapp.

## Course Content

- ❖ Overview of layer industry
- ❖ Location, orientation and construction of layer houses
- ❖ Brooding management of egg type chickens (P)
- ❖ Grower and layer management of egg type chickens
- ❖ Breeds/varieties, selection, culling and recycling of egg laying stocks (P)
- ❖ Female and male reproductive system, egg formation and artificial Insemination techniques in layers (P)
- ❖ Nutrient requirements and use of “Make Feed Software” for egg type chicken feed formulation (P)
- ❖ Feed processing and visit to feed unit for onsite exposure of feed compounding (P)
- ❖ Application of herbal supplementation in layer diet and production of designer eggs
- ❖ Methods of feed analysis and screening of myco-toxins in layer feed (P)
- ❖ Management of breeding stocks including lighting management of layer chicken
- ❖ Litter and waste management in layer farming
- ❖ Composting and green energy production from layer farming wastes
- ❖ Collection, storage, incubation and hatching of layer chicken eggs (P)
- ❖ Project formulation for egg type chickens (L) and Govt schemes for financing layer farming
- ❖ Utilization of poultry egg & spent hens for value added poultry products (P)
- ❖ Emerging layer diseases, medication and vaccination schedule
- ❖ Post-mortem of layer chickens for disease specific lesions (P)

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