

## Applications are invited from the Indian Nationals for various scientific posts under different institutes of the Indian Council of Agricultural Research, New Delhi

### Name of the posts with location DIRECTOR

Pay: ₹75,000 (fixed)

Age: The candidates must not have attained the age of 60 years as on 26.12.2012.

### National Institute of Biotic Stress Management, Raipur, Chattisgarh 367. Director (One Post)

**Qualifications Essential:** (i) A Doctoral degree in any branch of Agricultural sciences including relevant basic sciences and with specialization in Plant Protection/Biotic Stress Management. (ii) An eminent scientist / teacher having at least 8 years experience in the grade of Principal Scientist/Professor or in an equivalent position in pay band-4 of ₹37,400-67,000 with grade pay of ₹10,000 out of which 3 years experience should be in Research Management Position or 5 years experience in positions specified below OR An eminent scientist having proven record of scientific contribution working in a reputed organization/Institute having at least 21 years experience in the relevant subject, out of which 3 years experience should be in a Research Management Position or 5 years experience in any of the following positions: (a) Heads of Divisions at ICAR Institutes. (b) Heads of Regional Stations of ICAR Institutes. (c) Project Coordinator. (d) Zonal Coordinator (service rendered prior to 27.01.2009). (e) Joint Directors of Institutes other than National Institutes/DUs. (ii) Evidence of contribution to research / teaching / extension education as supported by published work /innovations and impact in Biotic Stress/Plant Protection Management.

**Desirable:** The candidate should have demonstrated scientific leadership and skill in research management with a broad vision and perspective of agricultural research.

### Indian Institute of Agricultural Biotechnology, Ranchi, Jharkhand 368. Director (One Post)

**Qualifications Essential:** (i) A Doctoral degree in any branch of Agricultural sciences including relevant basic sciences and with specialization in Biotechnology. (ii) As in item no. 367 above (iii) Evidence of contribution to research/teaching/extension education as supported by published work /innovations and impact in Agricultural Biotechnology.

**Desirable:** The candidate should have demonstrated scientific leadership and skill in research management with a broad vision and perspective of agricultural research.

### ASSISTANT DIRECTOR GENERAL/DIRECTOR

**Pay Band:** Minimum pay of ₹43,000 in the pay band -4 of ₹37,400- 67,000 with RGP of ₹10,000

Age: The candidates must not have attained the age of 60 years as on 26.12.2012.

### Indian Council of Agricultural Research, New Delhi

### 369. Assistant Director General (Horticulture-II), ICAR Hqrs. (One Post)

**Qualifications Essential:-** (i) Doctoral degree in any branch of Horticulture including relevant basic sciences. (ii) At least 5 years experience as Principal Scientist/Professor or in an equivalent position in the pay band-4 of ₹37,400-67,000 with grade pay of ₹10,000. OR An eminent Scientist having proven record of scientific contribution working in a reputed organization / Institute having at least 15 years experience in the relevant subject. (iii) Evidence of publication/activities/ contribution to suggest that the

candidate has a broad vision/perspective on agricultural research.

**Desirable:** Specialization in coordinating of research programmes in the field of Horticulture (Fruit Crops/Plantation Crops) Post Harvest Technology in particular.

### 370. Assistant Director General (Educational Quality Assurance & Reforms), ICAR Hqrs. (One Post)

**Qualifications Essential:** (i) Doctoral degree in any branch of Agricultural Sciences and allied subjects including relevant basic sciences. (ii) & (iii) As in item no. 369 above.

**Desirable:** Specialization in coordination of Educational/HRD/Management programmes/institutions in the field of Agricultural Sciences.

### 371. Assistant Director General (Soil & Water Management), ICAR Hqrs. (One Post)

**Qualifications Essential:** (i) Doctoral degree in Soil Science/Agricultural Physics/Soil and Water Conservation engineering/Water Management including relevant basic sciences. (ii) & (iii) As in item no. 369 above.

**Desirable:** Specialization in Soil and Water Management.

### Central Avian Research Institute, Izatnagar, U.P.

### 372. Director (One Post)

**Qualifications Essential:-** (i) Doctoral degree in any branch of Veterinary Science/Animal Science including relevant basic sciences. (ii) & (iii) As in item no. 369 above.

**Desirable:** Specialization in Animal Breeding/Production and experience of research in Poultry Science.

### Central Institute for Research on Cotton Technology, Mumbai

### 373. Director (One Post)

**Qualifications Essential:** (i) Doctoral degree in Fibre Technology/Agricultural Engineering/Chemical Technology/Applied Chemistry/Applied Physics including relevant basic sciences. (ii) & (iii) As in item no. 369 above.

**Desirable:** Specialization in Fibre Technology or primary processing and industrial liaison preferably of cotton and allied fibres.

### National Institute of Research on Jute and Allied Fibre Technology, Kolkata

### 374. Director (One Post)

**Qualifications Essential:** (i) Doctoral degree in any branch of Technology/Engineering Sciences including relevant basic sciences. (ii) & (iii) As in item no. 369 above.

**Desirable:** Specialization and experience in Fiber Processing Technology preferably in Jute and allied Fibres and industrial liaison.

### Indian Agricultural Statistics Research Institute, New Delhi

### 375. Director (One Post)

**Qualifications Essential:** (i) Doctoral degree in Agricultural Statistics/Statistics/Computer Science or related disciplines including relevant basic sciences. (ii) & (iii) As in item no. 369 above.

**Desirable:** (i) Specialization in modern statistical techniques and/or Computer Applications in Agriculture.

(ii) R&D experience in Information and Communication technology (ICT) in Agriculture. (iii) Experience in IT Infrastructure Development and Management.

### Central Institute for Research on Buffaloes, Hisar

### 376. Director (One Post)

**Qualifications Essential:** (i) Doctoral degree in any branch of Animal/Veterinary Science including relevant basic sciences. (ii) & (iii) As

in item no. 369 above.

**Desirable:** Specialization in Animal production and experience in the field of the large ruminant breeding/production particularly Buffaloes.

### National Research Centre for Grapes, Pune

### 377. Director (One Post)

**Qualifications Essential:** (i) Doctoral degree in Horticulture or allied fields/subjects including relevant basic sciences. (ii) & (iii) As in item no. 369 above.

**Desirable:** Specialization in the field of Fruit Crop research preferably in grapes crops.

### Directorate of Research on Women in Agriculture, Bhubaneswar

### 378. Director (One Post)

**Qualifications Essential:** (i) Doctoral degree in any branch of Agriculture Science/Home Science/Social Science including relevant basic sciences. (ii) & (iii) As in item no. 369 above.

**Desirable:** (i) Specialization and experience in addressing the issues related to women in Agriculture. (ii) Should possess MDP/EDP course completion certificate of NAARM.

### National Research Centre on Plant Biotechnology, New Delhi

### 379. Project Director (One Post)

**Qualifications Essential:** (i) Doctoral degree in Plant Biotechnology/Molecular Biology/Biochemistry/Genetics/Plant Breeding/Botany including relevant basic sciences. (ii) & (iii) As in item no. 369 above.

**Desirable:** Specialization and experience in Plant Biotechnology.

### HEAD OF DIVISION

**Pay Band:** Minimum pay of ₹43,000 in the pay band -4 of ₹37,400- 67,000 with RGP of ₹10,000

Age: The candidates must not have attained the age of 60 years as on 26.12.2012.

### Central Institute of Fisheries Technology, Cochin

### 380. Head, Division of Engineering (One Post)

**Qualifications Essential:** (i) Doctoral degree in any branch of Chemical/Mechanical/Electrical Engineering/Instrument Technology/Naval Architecture/Agriculture Engineering including relevant basic sciences. (ii) At least 2 years experience as Principal Scientist/Professor or in an equivalent position in the pay band-4 of ₹37,400- 67,000 with Grade pay of ₹10,000. (iii) Evidence of publications/ activities/contributions to suggest that the candidate has a broad vision/perspective on agricultural research.

**Desirable:** Specialization and experience in published work of high quality in Research/Teaching with specialization reference in any branch of Chemical/Mechanical/Technical/Electrical/Instrument Technology and Naval Architecture and Agricultural Engineering.

### Indian Institute of Spices Research, Calicut

### 381. Head, IISR Cardamom Research Centre, Appangala under IISR, Calicut (One Post)

**Qualifications Essential:** (i) Doctoral degree in horticulture/botany including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization and experience in the field of spice/plantation crops.

### Central Institute of Brackish-water Aquaculture, Chennai

### 382. Head, Division of Crustacean Culture (One Post)

**Qualifications Essential:**

(i) Doctoral degree in Zoology/Fisheries Science/Marine Biology/Mariculture including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization and experience of research in Crustacean Culture Fisheries.

### Indian Agricultural Research Institute, New Delhi

### 383. Head, Division of Fruits & Horticultural Technology (One Post)

**Qualifications Essential:** (i) Doctoral degree in Horticulture including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization and experience in fruit crops and post harvest technology of horticultural crops.

### 384. Head, Division of Plant Pathology (One Post)

**Qualifications Essential:** (i) Doctoral degree in Mycology/Plant Pathology/Botany/Agricultural Botany including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization and experience in any branch of Plant Pathology.

### 385. Head, Division of Nematology (One Post)

**Qualifications Essential:** (i) Doctoral degree in Nematology or in Zoology/Entomology/Botany/Plant Pathology with specialization in nematology including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Working experience in modern tools of molecular science for Nematology research.

### 386. Head, Division of Plant Physiology (One Post)

**Qualifications Essential:** (i) Doctoral degree in Plant Physiology/Botany/Agricultural Botany/Crop Physiology including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization and experience in the field of Plant Physiology.

### 387. Head, IARI Regional Station Katrain(HP) under IARI, New Delhi (One Post)

**Qualifications Essential:** (i) Doctoral degree in any branch of Agril. Sciences or any other related subject including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization and research experience in improvement and seed production of vegetable crops, as evidence by development and release of new varieties.

### National Bureau of Agriculturally Important Insects, Bangalore

### 388. Head, Division of Insect Ecology (One Post)

**Qualifications Essential:** (i) Doctoral degree in Agricultural Entomology/Zoology with specialization in Entomology including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Experience in research in insect ecology and behaviour, field knowledge of trophic systems of Cropping systems, management of alien invasive pests, etc.

### 389. Head, Division of Insect Molecular Entomology (One Post)

**Qualifications Essential:** (i) Doctoral degree in Agricultural Entomology/Zoology with specialization in Entomology including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Knowledge of molecular techniques in next generation sequencing and its applications, genetic analysis of molecular data, bioinformatics

management and team management for molecular entomology research.

### 390. Head, Division of Insect Systematics (One Post)

**Qualifications Essential:** (i) Doctoral degree in Agricultural Entomology/Zoology with specialization in Entomology including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization in insect acarine systematics and biodiversity, understanding of modern approaches used in integrative taxonomy (morphological, molecular, behavioral, etc.) development and management of insect collections and databases, interactive identification tools and web-based initiatives/taxonomic services; relevant experience in planning, guiding and implementing research programmes independently.

### Central Potato Research Institute, Shimla

### 391. Head, Division of Plant Protection (One Post)

**Qualifications Essential:-** (i) Doctoral degree in Plant Pathology/Entomology/Nematology including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization in Plant Pathology/Entomology/Nematology preferably in Potato tuber crops or Vegetable Crops.

### 392. Head, Central Potato Research Station, Gwalior under CPRI, Shimla (One Post)

**Qualifications Essential:** (i) Doctoral degree in Horticulture or Agriculture including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization & experience in Potato/Tuber Crop/Vegetables Crops/Seed Pathology/Pathology.

### Central Marine Fisheries Research Institute, Cochin

### 393. Head, Division of Fishery Resources Assessment (One Post)

**Qualifications Essential:-** (i) Doctoral degree in Statistics/Agricultural Statistics/Fisheries Sciences/ Mariculture/Zoology with specialization in fish & fisheries/ Marine Biology/Oceanography/ Fisheries Resource Management including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization and research experience in Fisheries Statistics/Agricultural Statistics/Fish Population Dynamics/Fisheries Resources Assessment.

### ICAR Research Complex for Eastern Region, Patna

### 394. Head, Division of Livestock & Fisheries Management (One Post)

**Qualifications Essential:** (i) Doctoral degree in any branch of Animal Sciences/Veterinary Sciences/Fisheries Sciences/Zoology including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

**Desirable:** Specialization and experience in livestock production & management/fisheries & aquaculture/integrated farming system research in Eastern Region.

### Central Soil & Water Conservation Research & Training Institute, Dehradun

### 395. Head, CS&WCR&TI Regional Centre Agra under CS&WCR&TI, Dehradun (One Post)

**Qualifications Essential:** (i) Doctoral degree in any branch of Agricultural Sciences including relevant basic sciences. (ii) & (iii) As

(Contd...)

in item no. 380 above.

*Desirable:* Specialization in the field of Soil Conservation/Soil & Water Conservation /Engineering/ Watershed Management.

**396. Head, Division of Soil Science & Agronomy (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Soil Physics/ Soil & Water Conservation/ Agronomy/Soil Chemistry/Soil Fertility/Microbiology including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

*Desirable:* Specialization in the field of Soil Physics/Soil & Water Conservation/ Watershed Management.

**Sugarcane Breeding Institute, Coimbatore**

**397. Head, Division of Crop Improvement (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Genetics/Plant Breeding/Biotechnology including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

*Desirable:* Specialization and research experience in the Crop Improvement of Sugarcane.

**Central Institute of Freshwater Aquaculture, Bhubaneswar**

**398. Head, Division of Fish Health Management (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Zoology/ Fishery Science/ Microbiology / Pathology /Parasitology/Virology/Life Science/Aquaculture/fisheries Resource Management including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

*Desirable:* Specialization and experience in the field of research in fin fish/shell fish health management.

**Central Institute for Research on Cotton Technology, Mumbai**

**399. Head, Division of Quality Evaluation & Improvement (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Physics/Textile Physics/Fibre Science/Fibre Technology/ Biophysics including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

*Desirable:* Specialization and experience: (a) contribution to the development and standardization of test methods/instruments for cotton textiles. (b) supervision of physical testing of cotton.

**Central Plantation Crops Research Institute, Kasaragod**

**400. Head, CPCRI Regional Station Kayangulam under CPCRI, Kasaragod (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Horticulture or allied disciplines including relevant basic sciences. (ii) & (iii) As in item no. 380 above.

*Desirable:* Specialization and Research experience in Plantation Crops/Horticulture Crops.

**Indian Institute of Pulses Research, Kanpur**

**401. Project Coordinator (Pigeon Pea) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in any branch of Crop Science including relevant basic sciences. (ii) At least 3 years experience as Principal Scientist/ Professor or in an equivalent position in the pay band-4 of ₹37,400- 67,000 with Grade pay of ₹10,000. (iii) Evidence of publications/ activities/ contributions to suggest that the candidate has a broad vision/ perspective on agricultural research.

*Desirable:* Specialization and experience in the field of pulses improvement.

**Central Research Institute for Dryland Agriculture, Hyderabad**

**402. Project Coordinator (Dryland Research) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in any field of Agriculture or related science including relevant basic sciences. (ii) & (iii) As in item no. 401 above.

*Desirable:* Specialization and experience in research in the field of rainfed agriculture, rainwater conservation and management.

**ICAR Research Complex for NEH Region, Barapani, Meghalaya**

**403. Joint Director, ICAR**

**Research Complex for NEH Region, Sikkim Centre, Tadong, Gangtok under ICAR Research Complex for NEH Region, Barapani (One Post)**

*Qualifications Essential:*-(i) Doctoral degree in any branch of Agricultural Sciences including relevant basic sciences. (ii) & (iii) As in item no. 401 above.

*Desirable:* Specialization and experience in Soil and Water Conservation/ Animal Husbandry/ Horticulture/Crop Production related to problems of hilly regions.

**PRINCIPAL SCIENTIST**

**Pay Band/Scale:** Minimum pay of ₹43,000 in the pay band -4 of ₹37,400- 67,000 with RGP of ₹10,000 **AGE:** The maximum age limit is 52 years as on 26.12.2012. There shall be no age limit for the Council's employees.

**Zonal Project Directorates, Zone-I, PAU, Ludhiana (Punjab)**

**404. Principal Scientist (Agricultural Extension) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Agricultural Extension with basic degree in Agricultural Science including relevant basic sciences. (ii) 10 years experience in the relevant subject out of which at least 8 years should be as Scientist/Lecturer/Extension Specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with Grade Pay of ₹5400/₹6000/ ₹7000/₹8000 and 2 years as a Senior Scientist or in an equivalent position in the Pay Band-4 of ₹37,400-67,000 with Grade pay of ₹8700/₹9000. (iii) The candidate should have made contribution to research/teaching/ extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in Agricultural Extension and training/Management and experience in the action research gender analysis, conducting FLDs, OFTs and impact analysis.

**Zonal Project Directorates, Zone-II, Salt Lake, Kolkata (W.B.)**

**405. Principal Scientist (Agricultural Extension) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Agricultural Extension with basic degree in Agricultural Science including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

*Desirable:* Specialization and experience in Agricultural Extension and training/Management and experience in the action research gender analysis, conducting FLDs, OFTs and impact analysis.

**Zonal Project Directorates, Zone-II, Salt Lake, Kolkata (W.B.)**

**406. Principal Scientist (Agricultural Extension) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Agricultural Extension with basic degree in Agricultural Science including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**Zonal Project Directorates, Zone-III, Barapani (Meghalaya)**

**407. Principal Scientist (Agricultural Extension) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Agricultural Extension with basic degree in Agricultural Science including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**Zonal Project Directorates, Zone-IV, Kanpur (U.P.)**

**408. Principal Scientist (Agricultural Extension) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Agricultural Extension with basic degree in Agricultural Science including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**Zonal Project Directorates, Zone-V, CRIDA Complex, Hyderabad (A.P.)**

**409. Principal Scientist (Agricultural Extension) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Agricultural Extension with basic degree in Agricultural Science including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**Zonal Project Directorates, Zone-VI, CAZRI Campus, Jodhpur (Rajasthan)**

**410. Principal Scientist (Fruit Science) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in any branch of Horticulture including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**411. Principal Scientist (Genetics & Plant Breeding), IGFRRI Regional Research Station, Srinagar under IGFRRI, Jhansi (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Breeding/Genetics/Plant Breeding & Genetics including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**412. Principal Scientist (Agricultural Microbiology) (Two Posts)**

*Qualifications Essential:* (i) Doctoral degree in the Microbiology(Plant Sciences)/ Agricultural Microbiology/Soil Microbiology/Botany with specialization in Microbiology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**413. Principal Scientist (Agricultural Biotechnology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Biotechnology or related field including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**414. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology and related field/Botany with specialization in Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**415. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology with research experience in Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**416. Principal Scientist (Fisheries Resource Management) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Fish & Fishery Science/Aquaculture/Zoology (with specialization in fishery Science)/ Biological Oceanography/Marine Biology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**417. Principal Scientist (Agricultural Statistics)(One Post)**

*Qualifications Essential:* (i) Doctoral degree in Agricultural Statistics/ Statistics including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**418. Principal Scientist (Genetics & Plant Breeding) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Genetics/ Plant Breeding including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**419. Principal Scientist (Human Resource Management) (Two Posts)**

*Qualifications Essential:* (i) Doctoral degree in the Psychology/ Management/Humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**420. Principal Scientist (Agricultural Statistics)(One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Agricultural Statistics/Statistics/Bio-statistics including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**421. Principal Scientist (Extension Information System) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the information systems and technology/agricultural extension (specialization in ICTs) and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**422. Principal Scientist (Technology Management) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Management/Agricultural sciences including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**423. Principal Scientist (Intellectual Property Law and Management) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Law/Patent Law/Management including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**424. Principal Scientist (Operations Management) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Management/Agricultural sciences including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**425. Principal Scientist (Financial Management) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Commerce/ Finance/Agricultural Economics/ Economics/ Accountancy/ Management including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**426. Principal Scientist {Agribusiness Management (Strategic Management)} (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the management or doctoral degree with MBA/PG diploma in management including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**427. Principal Scientist (Educational Technology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Educational Technology/Education Information Systems/Education/Agricultural Sciences including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**428. Principal Scientist (Education Psychology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Educational Psychology/Education/Psychology/ Behavioral Sciences/agricultural Sciences including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**429. Principal Scientist (Education Information System) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Educational Information Systems/Educational Technology/Education/Information Technology and Systems/Agricultural Sciences including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**430. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**431. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**432. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**433. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**434. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**435. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**436. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**437. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**438. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**439. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**440. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**441. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**442. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**443. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**444. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**445. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**446. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**447. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**448. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**449. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**450. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**451. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**452. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**453. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**454. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**455. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**456. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**457. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**458. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**459. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**460. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**461. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**462. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**463. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**464. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**465. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**466. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**467. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**468. Principal Scientist (Rural Sociology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Rural Sociology/Sociology/Social Work/ Rural Development and humanities including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**469. Principal Scientist (Plant Pathology) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Pathology/Botany with specialization in Mycology or Plant Pathology including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

**470. Principal Scientist (**

research and /or molecular plant pathology.

**Central Institute for Research on Cotton Technology, Mumbai (M.S.)**

**432. Principal Scientist (Agricultural Process Engineering) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Agricultural Engineering/Agricultural Structure and Process Engineering including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

*Desirable:* Specialization and experience in the field of Post Harvest Technology of Cotton Ginning, Material handling Equipment, Agricultural Structures and Agricultural Product Processing.

**Central Rice Research Institute, Cuttack (Orissa)**

**433. Principal Scientist (Genetics & Plant Breeding) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in the Plant Breeding/Genetics/Plant Breeding & Genetics including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

*Desirable:* Specialization and experience in rice genetics & Plant Breeding.

**Directorate of Floriculture Research, IARI Campus, Pusa, New Delhi**

**434. Principal Scientist (Floriculture & Landscaping) (One Post)**

*Qualifications Essential:* (i) Doctoral degree in Horticulture including relevant basic sciences. (ii) & (iii) As in item no. 404 above.

*Desirable:* Specialization in Floriculture/Floriculture and Landscaping/Organamental Horticulture.

**SENIOR SCIENTIST**

**Pay Band/Scale:** PB -4 of ₹37,400-67,000 with RGP of ₹9,000.

**Age:** The maximum age limit is 47 years as on 26.12.2012. There shall be no age limit for the Council's employees. Relaxation to SC/ST candidate will be given in accordance with the orders issued by Govt. of India/ICAR from time to time.

**Central Soil & Water Conservation Research & Training Institute, Dehradun**

**435. Senior Scientist (Soil Science), Kota Research Centre under CS&WCR&TI, Dehradun (One Post)**

*Qualifications Essential:* Doctoral degree in Soil Science/Agricultural Physics/Soil Physics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Soil & Water Conservation/Natural Resource Conservation/Watershed Management.

**436. Senior Scientist (Soil Science), Bellary Research Centre under CS&WCR&TI, Dehradun (One Post)**

*Qualifications Essential:* Doctoral degree in Soil Science/Agricultural Physics/Soil Physics/ Soil & Water Conservation including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* As in Item No.435 above.

**437. Senior Scientist (Agricultural Extension), Koraput Research Centre under CS&WCR&TI, Dehradun (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Extension including relevant basic sciences with 8 years experience in the relevant

subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Natural Resource Management/Watershed Management.

**438. Senior Scientist (Fruit Science), Kota Research Centre under CS&WCR&TI, Dehradun (One Post)**

*Qualifications Essential:* Doctoral degree in Horticulture-Fruit Science including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Pomology.

**439. Senior Scientist (Land & Water Management Engineering), Koraput Research Centre under CS&WCR&TI, Dehradun (One Post)**

*Qualifications Essential:* Doctoral degree in Soil & Water Conservation Engineering with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR Master's degree in the relevant engineering subject with 10 years experience as Scientist/Lecturer/Extension Specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Soil & Water Conservation engineering, watershed development, water harvesting etc. in the field of research, training, transfer of technology.

**440. Senior Scientist (Soil Science), Koraput Research Centre under CS&WCR&TI, Dehradun (One Post)**

*Qualifications Essential:* Doctoral degree in Soil Science/Agricultural Physics/Soil Physics/ Soil & Water Conservation including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Soil & Water Conservation/Natural Resource Conservation/Watershed Management.

**National Research Centre on Pig, Guwahati**

**441. Senior Scientist (Livestock Products Technology) (One Post)**

*Qualifications Essential:* Doctoral degree in Livestock Products & Technology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization/ Experience in the field of animal slaughter, meat processing and value addition.

**Vivekananda Parvatiya Krishi Anusandhan Sansthan, Almora**

**442. Senior Scientist (Genetics and Plant Breeding) (One Post)**

*Qualifications Essential:* Doctoral degree in Plant Breeding/Genetics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Experience on breeding of hill crops.

**443. Senior Scientist (Agricultural Economics) (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Economics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization/ experience in production economics of hill crops.

**444. Senior Scientist (Plant Physiology) (One Post)**

*Qualifications Essential:* Doctoral degree in Plant Physiology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Crop Physiology.

**445. Senior Scientist (Agricultural Entomology) (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Entomology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization/ Experience in Integrated Pest Management of Field Crops.

**446. Senior Scientist (Vegetable Science) (One Post)**

*Qualifications Essential:* Doctoral degree in Vegetable Science including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Vegetable Breeding.

**447. Senior Scientist (Agronomy) (One Post)**

*Qualifications Essential:* Doctoral degree in Agronomy including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization/ Experience of work in Cropping System Research & Integrated Nutrient Management in hills.

**Indian Institute of Sugarcane Research, Lucknow**

**448. Senior Scientist (Agricultural Biotechnology) (One Post)**

*Qualifications Essential:* Doctoral degree in Genetics/Bio-technology/ Genetics and Plant Breeding/ molecular Engineering/Molecular Biology/Life Science including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* (i) Experience in high throughput sequencing, transgene assembly, gene expression, protein analytics or RNA biology. (ii) Working experience in plant biology, bioinformatics, biochemistry, plant phenotypes with BT, phytotrons, rhizotrons, nanotechnology in reputed international/national laboratories.

**449. Senior Scientist (Agricultural Entomology) (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Entomology/ Entomology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in pheromone/insect-biotechnology/ insect molecular biology research with special reference to insect-pests management in sugarcane.

**450. Senior Scientist (Genetics & Plant breeding) at AICRP, on Sugarcane under IISR, Lucknow (One Post)**

*Qualifications Essential:* Doctoral degree in Plant Breeding/Genetics/ Agricultural Botany/Plant Breeding and Genetics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in coordination and research in the field of Genetics & Plant Breeding preferably in Sugarcane and sugarbeet.

**451. Senior Scientist (Farm Machinery & Power) at Process Engineering Unit at IISR, Lucknow (One Post)**

*Qualifications Essential:* Doctoral degree in Farm Machinery and Power/Mechanical Engineering relevant engineering subject with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Experience in R&D and field evaluation/demonstration of farm equipments/prototype production.

**452. Senior Scientist (Soil Science) (One Post)**

*Qualifications Essential:-* Doctoral degree in Soil Science & Agricultural Chemistry with specialization in soil fertility/Soil Microbiology/Agricultural Chemistry including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization/

experience in the soil health management and dynamics of crop residues degradation vis-à-vis nutrients release.

**Central Sheep & Wool Research Institute, Avikanagar**

**453. Senior Scientist (Animal Reproduction & Gynaecology) (One Post)**

*Qualifications Essential:* Doctoral degree in Animal Reproduction & Gynaecology/Animal Physiology/ Reproductive Endocrinology/ Molecular Biology in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Animal Reproduction & Gynaecology/ preferably in small ruminants.

**454. Senior Scientist (Animal Biotechnology) (One Post)**

*Qualifications Essential:* Doctoral degree in Animal Biotechnology/ Genetics/Animal Breeding in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Animal Biotechnology/preferably in small ruminants.

**455. Senior Scientist (Animal Nutrition), ARC Bikaner under CSWRI, Avikanagar (One Post)**

*Qualifications Essential:* Doctoral degree in Animal Nutrition/Livestock Productions & Management/ Livestock Products Technology in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Animal Nutrition preferably in small ruminants.

**456. Senior Scientist (Veterinary Extension Education) (One Post)**

*Qualifications Essential:* Doctoral degree in Veterinary Extension Education including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Veterinary Extension Education/ Transfer of Technology preferably in small ruminants.

**457. Senior Scientist (Veterinary Pathology) (One Post)**

*Qualifications Essential:* Doctoral degree in Veterinary Pathology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Veterinary Pathology preferably in small ruminants.

**458. Senior Scientist (Animal Physiology) (One Post)**

(Contd...)

*Qualifications Essential:* Doctoral degree in discipline of Veterinary or Animal Science with specialization in Animal Physiology in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Animal Physiology preferably in small ruminants.

**459. Senior Scientist (Animal Nutrition), NTRS, Garsa under CSWRI, Avikanagar (One Post)**

*Qualifications Essential:* As in Item No. 455 above.

*Desirable:* As in Item No. 455 above.

**460. Senior Scientist (Animal Genetics & Breeding), SRRC, Mannavanur under CSWRI, Avikanagar (One Post)**

*Qualifications Essential:* Doctoral degree in Animal Genetics & Breeding in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Animal Genetics & Breeding preferably in small ruminants.

**461. Senior Scientist (Livestock Products & Technology) (One Post)**

*Qualifications Essential:* Doctoral degree in Livestock Products Technology in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Livestock Products Technology/Meat/Wool/Fiber preferably in small ruminants.

**462. Senior Scientist (Livestock Production Management) (One Post)**

*Qualifications Essential:* Doctoral degree in Livestock Production Management in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Livestock Production Management preferably in small ruminants.

**National Dairy Research Institute, Karnal**

**463. Senior Scientist (Food Technology) (One Post)**

*Qualifications Essential:* Doctoral degree in Food Science & Technology in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Teaching experience at under graduate/post graduate level.

**464. Senior Scientist (Agricultural Statistics), Southern Regional Station, Bangalore under NDRI, Karnal (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Statistics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Teaching experience at under graduate/post graduate level.

**465. Senior Scientist (Electronics & Instrumentation), Southern Regional Station, Bangalore under NDRI, Karnal (One Post)**

*Qualifications Essential:* Doctoral degree in Electronics & Instrumentation including relevant basic sciences with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR Master's degree in the Electronics & Instrumentation with 10 years experience as Scientist/Lecturer/Extension Specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Teaching experience at under graduate/post graduate level.

**466. Senior Scientist (Animal Reproduction & Gynaecology), ERS of NDRI, Kalyani under NDRI, Karnal (One Post)**

*Qualifications Essential:* Doctoral degree in Animal Reproduction & Gynaecology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Teaching experience at under graduate/post graduate level.

**Indian Veterinary Research Institute, Izatnagar**

**467. Senior Scientist (Animal Nutrition) (One Post)**

*Qualifications Essential:* Doctoral degree in Animal Nutrition including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Ruminant/monogastric nutrition.

**468. Senior Scientist (Veterinary Medicine) (Three Posts)**

*Qualifications Essential:* Doctoral degree in Veterinary Medicine including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* (i) Specialization in Clinical Medicine. (ii) Specialization in modern diagnostic gadgets in diagnosis of disorders in animal.

**469. Senior Scientist (Animal Biochemistry), IVRI Regional Station, Bangalore under IVRI, Izatnagar (One Post)**

*Qualifications Essential:* Doctoral degree in Animal/Veterinary Biochemistry including relevant basic

sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Clinical Biochemistry including experience on metabolic disorders of domestic animals.

**Central Plantation Crops Research Institute, Kasaragod**

**470. Senior Scientist (Agricultural Process Engineering) (One Post)**

*Qualifications Essential:-* Doctoral degree in Agricultural Process Engineering or equivalent disciplines in relevant subject with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Specialization and experience in working in Agricultural/Horticultural crops

**471. Senior Scientist (Spices, Plantation and Medicinal & Aromatic Plants), CPCRI, Reg. Centre Mohitnagar, West Bengal under CPCRI, Kasaragod (One Post)**

*Qualifications Essential:* Doctoral degree in Horticulture or equivalent disciplines including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in working in Spices, Plantation and medicinal and Aromatic Plants.

**ICAR Research Complex for NEH Region, Barapani**

**472. Senior Scientist (Land & Water Management Engineering) (One Post)**

*Qualifications Essential:* Doctoral degree in Soil & Water Engineering including relevant basic sciences with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Ability to conduct independently research in Land & Water Management Engineering in the North Eastern Hills Region.

**473. Senior Scientist (Livestock Production Management) (One Post)**

*Qualifications Essential:* As in Item No. 462 above.

*Desirable:* Ability to conduct independently research in Livestock Production Management.

**474. Senior Scientist (Land & Water Management Engineering), Mizoram Centre under ICAR RC for NEH Region, Barapani (One Post)**

*Qualifications Essential:* As in item No. 472 above. OR As in alternate qualification of item No.439 above.

*Desirable:* Ability to conduct independently research in Land & Water Management Engineering in the North Eastern Hills Region.

**475. Senior Scientist (Land & Water Management Engineering), Nagaland Centre under ICAR RC for NEH Region, Barapani (One Post)**

*Qualifications Essential:* As in item No. 472 above. OR As in alternate qualification of item No.439 above.

*Desirable:* Ability to conduct independently research in Land & Water Management Engineering in the North Eastern Hills Region.

**476. Senior Scientist (Veterinary Parasitology) (One Post)**

*Qualifications Essential:* Doctoral degree in Veterinary Parasitology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Ability to conduct independently research in Veterinary Parasitology.

**Indian Institute of Spices Research, Calicut**

**477. Senior Scientist (Agricultural Chemicals) (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Chemistry/Organic Chemistry/Agricultural Chemicals including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Experience in spice and aromatic crops.

**Indian Grassland and Fodder Research Institute, Jhansi**

**478. Senior Scientist (Agricultural Statistics)(One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Statistics/Statistics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in Designing and Analysis of Agril. Experiments.

**479. Senior Scientist (Agroforestry) (One Post)**

*Qualifications Essential:* Doctoral degree in Forestry/Agro-forestry including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in field of Fodder crops/Silvipasture/Hortipasture/Agroforestry.

**480. Senior Scientist (Agricultural Statistics), AICRP Unit under IGFRI, Jhansi (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Statistics/Statistics with knowledge of simulation modeling including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in data simulation and compitance in statistical software like SAS etc.

**481. Senior Scientist (Agricultural Process Engineering) (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Engineering/

Agricultural Structure and Processing Engineering in relevant engineering subject with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Specialization and experience in Agricultural Structure and Processing/Post Harvest Technology.

**Central Institute for Arid Horticulture, Bikaner**

**482. Senior Scientist (Vegetable Science) (Two Posts)**

*Qualifications Essential:* Doctoral degree in Horticulture including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Experience in the relevant field.

**483. Senior Scientist (Fruit Science) at Regional Station CHES, Godhra of CIAH, Bikaner (One Post)**

*Qualifications Essential:* Doctoral degree in Fruit Science/Horticulture (Fruit Science)/Horticulture including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Experience in the relevant field.

**484. Senior Scientist (Soil Science) (One Post)**

*Qualifications Essential:* Doctoral degree in Soil Science/Soil Science & Agricultural Chemistry/Agricultural Chemistry including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Experience in the relevant field.

**Central Institute of Fisheries Technology, Cochin**

**485. Senior Scientist (Animal Biochemistry) (One Post)**

*Qualifications Essential:* Doctoral degree in Biochemistry (Animal Science) including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Biochemistry (Animal Science).

**486. Senior Scientist (Agril. Process Engineering) (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Engineering/Agricultural Structure and Process Engineering/Food Process Engineering/Food Engineering/Mechanical Engineering/Chemical Engineering with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/

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teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Specialization in Food/Fish/Agro product process engineering.

**487. Senior Scientist (Fisheries Resource Management) at Veraval Research Centre of CIFT, Cochin (One Post)**

*Qualifications Essential:* Doctoral degree in Fish and Fisheries Science/Fisheries Resource Management/Fishing Technology/Marine Biology/Aquatic Biology/Zoology with specialization in Fish & Fisheries including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Fisheries Technology.

**488. Senior Scientist (Fish Processing Technology) (Three Posts)**

*Qualifications Essential:* Doctoral degree in Post Harvest Technology of Fish/Fish Processing Technology/Food Processing Technology/Food Technology/Fisheries Science including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in Fish Processing Technology/Post Harvest Technology of Fish/Food Technology. **Central Inland Fisheries Research Institute, Barrackpore**

**489. Senior Scientist (Agricultural Statistics)(One Post)**  
*Qualifications Essential:-* As in item No. 478 above.

*Desirable:-* Specialization & experience in teaching/research in fishery statistics/GIS based model development/fish population dynamics.

**Central Marine Fisheries Research Institute, Cochin**

**490. Senior Scientist (Fisheries Resource Management) for Mangalore Research Centre under CMFRI, Cochin (One Post)**

*Qualifications Essential:-* Doctoral degree in Fish and Fisheries Science/Fisheries Resource Management/Marine Biology/Aquatic Biology with specialization in Fisheries/Zoology with specialization in Fish & Fisheries in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:-* Specialization in Pelagic Fisheries.

**491. Senior Scientist (Fisheries Resource Management) for Mumbai Research Centre under CMFRI, Cochin (One Post)**

*Qualifications Essential:-* As in item No. 490 above.

*Desirable:-* Specialization in Crustacean Fisheries.

**492. Senior Scientist (Fisheries Resource Management) for Mandapam Research Centre under CMFRI, Cochin (One Post)**

*Qualifications Essential:-* As in item No. 490 above.

*Desirable:-* Specialization in taxonomic Bio-diversity of Fish/Marine invertebrates.

**Project Directorate for Farming Systems Research, Modipuram**

**493. Senior Scientist (Fruit Science) (One Post)**

*Qualifications Essential:-* Doctoral degree in Horticulture including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:-* (i) Experience in cropping/farming systems. (ii) Exposure to working in inter-disciplinary projects.

**Central Arid Zone Research Institute, Jodhpur**

**494. Senior Scientist (Land & water Management Engineering) (One Post)**

*Qualifications Essential:* Doctoral degree in Soil & Water Conservation Engineering including relevant basic sciences with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Specialization and experience in Watershed Management in Arid Zone Region. **Central Institute for Research on Cotton Technology, Mumbai**

**495. Senior Scientist (Agricultural Process Engineering) at Ginning Training Centre of CIRCOT, Mumbai (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Engineering/Agricultural Structure and Process Engineering including relevant basic sciences with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Specialization and experience in Agricultural Structure and Process/Post Harvest Technology in Cotton Ginning/By-product Processing.

**496. Senior Scientist (Textile Chemistry) (One Post)**

*Qualifications Essential:* Doctoral degree in Textiles with specialization in Textile Chemistry/Textile Chemical Processing including relevant basic sciences with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR M.Tech in Fibre Science & Technology with specialization in Textile Chemical Processing with 10 years experience as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in the field of Textile Wet Processing/Textile Chemistry/Cotton By-products/Cotton Seed & Oil Processing.

**497. Senior Scientist (Physics) (One Post)**

*Qualifications Essential:* Doctoral degree in Physics/Material Science/Polymer Science in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having

made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in field of Quality Evaluation, improvement and fine structural studies in textile preferably in cotton.

**National Research Centre on Mithun, Jharnapani, Nagaland**

**498. Senior Scientist (Animal Reproduction & Gynaecology) (One Post)**

*Qualifications Essential:* Doctoral degree in Animal Reproduction/Vety. Gynaecology & Obstetrics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Having experience in research work related to Bovin Species.

**499. Senior Scientist (Livestock Products and Technology) (One Post)**

*Qualifications Essential:* As in item No. 441 above.

*Desirable:* Specialization and experience in preparation of meat and milk products.

**Central Institute of Post Harvest Engineering & Technology, Ludhiana**

**500. Senior Scientist (Agricultural Microbiology) (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Microbiology/Food Microbiology/Microbiology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and relevant experience in food/industrial microbiology, fermentation, food safety and bioprocessing related to post harvest processes and operations.

**501. Senior Scientist (Plant Biochemistry) (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Biochemistry/Food Biochemistry/Biochemistry including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and relevant experience in enzymology, molecular biochemistry and microbiology/plant physiology related to post harvest processes and operations.

**502. Senior Scientist (Agricultural Structure & Environmental Management) (Two Posts)**

*Qualifications Essential:* Doctoral degree in Agricultural Engineering/Process Engineering/Post Harvest Technology/process and Food Engineering with specialists in Agricultural Structures design/Civil Engineering including Bachelor's degree in Engineering with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Specialization and

relevant experience in design and development of different agricultural structures and environment control systems.

**503. Senior Scientist (Fish Processing Technology) (One Post)**

*Qualifications Essential:-* Doctoral degree in Fish Processing Technology/PHT in Fisheries including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:-* Specialization and relevant experience in development of fish processing technologies, equipment as products.

**ICAR Research Complex for Eastern Region, Patna (Bihar)**

**504. Senior Scientist (Vegetable Science), Research Centre Darbhanga under ICAR RC for ER, Patna (One Post)**

*Qualifications Essential:-* As in item No. 446 above.

*Desirable:* Specialization preferably in the field of post harvest and value addition.

**505. Senior Scientist (Farm Machinery & Power) (Two Posts)**

*Qualifications Essential:* Doctoral degree in Farm Machinery & Power including relevant basic sciences with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Working experience in prototype development in relation to agricultural machines.

**506. Senior Scientist (Agroforestry), Research Centre Ranchi under ICAR RC for ER, Patna (One Post)**

*Qualifications Essential:* Doctoral degree in Agroforestry/Forestry/Botany including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization preferably in the field of silviculture/agroforestry.

**507. Senior Scientist (Food Technology), Research Centre Ranchi under ICAR RC for ER, Patna (One Post)**

*Qualifications Essential:* Doctoral degree in Food Technology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization preferably in the field of post harvest and value addition.

**508. Senior Scientist (Agricultural Entomology), Research/Regional Centre Darbhanga under ICAR RC for ER, Patna (One Post)**

*Qualifications Essential:* As in item No. 445 above.

*Desirable:* Specialization preferably in the field of integrated pest management.

**509. Senior Scientist (Genetics & Plant Breeding) (One Post)**

*Qualifications Essential:* Doctoral degree in Genetics & Plant Breeding including relevant basic sciences with

8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Research experience in the field of rice/wheat breeding.

**Indian Institute of Natural Resins and Gums, Ranchi**

**510. Senior Scientist (Agricultural Process Engineering) (One Post)**

*Qualifications Essential:* Doctoral degree in Agricultural Structures and Process Engineering relevant engineering subject with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable:* Experience of carrying out research work in the field of natural resins and gums processing

**511. Senior Scientist (Agricultural Entomology) (One Post)**

*Qualifications Essential:* Doctoral degree in Entomology/Agricultural Entomology/Zoology with specialization in entomology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* (i) Proficiency in experimental designing, use of statistical packages for data analysis, database management, GIS applications, remote sensing, etc. (ii) Experience of working preferably on beneficial insects.

**512. Senior Scientist (Agricultural Extension) (One Post)**

*Qualifications Essential:* As in item No. 437 above.

*Desirable:* (i) Experience of working in forest and sub-forest areas. (ii) Experience of working on lac/gums/other natural resins/minor forest produce.

**513. Senior Scientist (Agricultural Biotechnology) (One Post)**

*Qualifications Essential:* Doctoral degree in Biotechnology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* (i) Study of Genomics (Both structural and functional)/Proteomics of pests, pathogen, microbes, abiotic factors interaction. (ii) Experience of working preferably on beneficial insects.

**Central Institute of Agricultural Engineering, Bhopal**

**514. Senior Scientist (Farm Machinery and Power) (Three Posts)**

*Qualifications Essential:* Doctoral degree in Agricultural Engineering/Mechanical Engineering with major in Farm Machinery and Power relevant engineering subject with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made

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contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR Master's degree in the Agricultural Engineering/Mechanical Engineering with specialization in Farm Machinery & Power/Machine Design/Production Engineering relevant engineering subject with 10 years experience as Scientist/Lecturer/Extension Specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*:-Specialization in Farm Machinery & Power.

**515. Senior Scientist (Agricultural Process Engineering) (One Post)**

*Qualifications Essential*: Doctoral degree in Agricultural Engineering with specialization in Agricultural Process Engineering/ relevant engineering subject with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR Master's degree in the Agricultural Engineering with specialization in Agricultural Process Engineering relevant engineering subject with 10 years experience as Scientist/Lecturer/Extension Specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Specialization in Agricultural Structures & Process Engineering/Agricultural Process Engg.

**516. Senior Scientist (Agricultural Microbiology) (One Post)**

*Qualifications Essential*: Doctoral degree in Agricultural Microbiology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Specialization in Food Microbiology.

**Directorate of Water Management, Bhubaneswar**

**517. Senior Scientist (Agricultural Extension) (One Post)**

*Qualifications Essential*: As in item No. 437 above.

*Desirable*: Specialization in the field of on farm Water Management Technology and its dissemination to the farmers field.

**Sugarcane Breeding Institute, Coimbatore**

**518. Senior Scientist (Plant Breeding) at Kannur Research Centre of SBI, Coimbatore (One Post)**

*Qualifications Essential*:- Doctoral degree in Plant Breeding/Genetics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*:- Experience in practical crop breeding and conducting experiments on multi-location evaluation of breeding populations with special emphasis to vegetatively propagated crops.

**519. Senior Scientist (Farm Machinery & Power) (One Post)**

*Qualifications Essential*:- Doctoral degree in Agricultural Engineering with 6 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact. OR As in alternate qualification of item No.439 above.

*Desirable*: Specialization in Farm Machinery & Power with experience in developing processing machineries related to agricultural products.

**Central Institute for Brackishwater Aquaculture, Chennai**

**520. Senior Scientist (Fish Health) at KRC, Kakdwip under CIBA, Chennai (One Post)**

*Qualifications Essential*: Doctoral degree in Microbiology/Pathology/Virology in Fisheries/Animal Science in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Specialization and relevant research experience in Fin Fish and Shell Fish Health.

**Directorate of Groundnut Research, Junagarh**

**521. Senior Scientist (Genetics & Plant Breeding) (One Post)**

*Qualifications Essential*: As in item No. 509 above.

*Desirable*: Specialization and experience in working on field crops.

**522. Senior Scientist (Seed Technology) (One Post)**

*Qualifications Essential*: Doctoral degree in Seed Technology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Specialization and experience in working on field crops with special emphasis on Seed Science and Technology.

**National Institute of Abiotic Stress Management, Baramati, Pune**

**523. Senior Scientist (Agricultural Economics) (One Post)**

*Qualifications Essential*: Doctoral degree in Agricultural Economics/Social Science with specialization in Agricultural Economics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: (i) Experience in analysis of small holder production, markets and poverty issues and ability to manage staff and budgets. (ii) Exposure to multiple abiotic stress problems on crops, livestock and fisheries. (iii) Evidence of publications/activities/contributions/patents/citation index to suggest a vision/perspective in abiotic stress research.

**524. Senior Scientist (Agricultural Meteorology) (One Post)**

*Qualifications Essential*: Doctoral degree in Agrometeorology/Meteorology/Agricultural Physics/Environmental Science with specialization in Agrometeorology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/

Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: (i) Experience on climate change, modeling, remote sensing, etc. (ii) Experience in development/operational projects on prediction and provision of early warning of extreme climate events and environmental conditions.

**Central Rice Research Institute, Cuttack**

**525. Senior Scientist (Plant Physiology) (One Post)**

*Qualifications Essential*:- Doctoral degree in Plant Physiology/Crop Physiology (Plant Physiology Agril./Hort. Crops) in relevant subject including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Specialization and experience in Rice Plant Physiology.

**Indian Agricultural Research Institute, New Delhi**

**526. Senior Scientist (Agricultural Entomology) for Division of Entomology, IARI, New Delhi (One Post)**

*Qualifications Essential*: Doctoral degree in Entomology/Agril. Entomology/Zoology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Specialization in Insect Biochemistry & Physiology with research interests in novelty of insect specific biochemical and physiological mechanisms.

**Indian Agricultural Statistics Research Institute, New Delhi**

**527. Senior Scientist (Agricultural Statistics-Forecasting & Econometrics Techniques) (Two Posts)**

*Qualifications Essential*: Doctoral degree in Agricultural Statistics/Statistics with specialization in statistical modeling including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Working experience in the field of statistical modeling and handling of time series data, cross sectional data and spatial and non-spatial data.

**528. Senior Scientist (Agricultural Statistics-Sample Surveys) (Three Posts)**

*Qualifications Essential*: Doctoral degree in Agricultural Statistics/Statistics with specialization in Sample Surveys including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Working experience in theoretical and applied aspects of Sample Surveys.

**529. Senior Scientist (Agricultural Statistics-Biostatistics/ Biometrics/**

**Statistical Modeling) (Two Posts)**

*Qualifications Essential*: Doctoral degree in Agricultural Statistics/Statistics/Biostatistics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Specialization in Biometrics/Biostatistics and/or Statistical Modeling.

**530. Senior Scientist (Agricultural Biotechnology) (One Post)**

*Qualifications Essential*: Doctoral degree in Biotechnology/Molecular Biology/Genetics or equivalent including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Knowledge of bioinformatics and genome sequencing.

**531. Senior Scientist (Remote Sensing) (One Post)**

*Qualifications Essential*: Doctoral degree in Agricultural Statistics/Agricultural Physics/Bio-informatics/Remote Sensing with specialization in Geo-informatics/Geo-hazards including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: (i) Working experience in Remote Sensing and GIS applications in Agriculture. (ii) Working knowledge of statistics, ARC GIS and ERDAS imagine/ENVI etc.

**532. Senior Scientist (Fish Genetics & Breeding) (One Post)**

*Qualifications Essential*: Doctoral degree in Fish Genetics & Breeding or equivalent including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Knowledge of bioinformatics applications.

**533. Senior Scientist (Animal Genetics & Breeding) (One Post)**

*Qualifications Essential*: Doctoral degree in Animal Genetics and Breeding or equivalent including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Knowledge of bioinformatics applications in Animal Sciences.

**534. Senior Scientist (Mathematics) (One Post)**

*Qualifications Essential*: Doctoral degree in Mathematics (with graduation in Science) including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by

published work/innovations and impact.

*Desirable*: Specialization in Mathematics with its Applications in Statistics.

**535. Senior Scientist (Agricultural Bioinformatics) (Six Posts)**

*Qualifications Essential*: Doctoral degree in Bioinformatics/Agricultural Statistics/Statistics/Mathematics/Computer Science/Computer Applications or equivalent including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: Knowledge of Bioinformatics, Agriculture, Molecular Biology, Database Management, Computer Programming and Data mining techniques.

**536. Senior Scientist (Computer Application) (Four Posts)**

*Qualifications Essential*: Doctoral degree in Computer Science/Computer Application/Agricultural Statistics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: (i) Experience in RDBMS programming and client server management and applications (Oracle, SQL Server etc.). (ii) Experience in development of databases in agriculture.

**537. Senior Scientist (Computer Application Software)(Two Posts)**

*Qualifications Essential*: As in item No. 536 above.

*Desirable*: (i) Experience in computer software applications and programming. (ii) Working experience of statistical packages, office management software, operating systems etc.

**538. Senior Scientist (Agricultural Statistics-Design of Experiments) (Four Posts)**

*Qualifications Essential*: As in item No. 478 above.

*Desirable*: (i) Specialization in Design of Experiments. (ii) Experience in planning, designing and analysis of experiments. (iii) Experience in development of computer algorithms for development of efficient Design of Experiments. (iv) Experience in development of online computing modules for analysis of experimental data.

**539. Senior Scientist (Agricultural Economics) (One Post)**

*Qualifications Essential*: Doctoral degree in Agricultural Economics/Agricultural Statistics/Economics/Statistics with specialization in Econometrics including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable*: (i) Experience in application of advanced econometric techniques in agricultural research and teaching/training in econometrics. (ii) Sound knowledge of statistical/econometrics software employed in empirical investigations in agriculture.

**Project Directorate on Foot and Mouth Disease, Mukteswar**

**540. Senior Scientist (Animal Biotechnology) (One Post)**

*Qualifications Essential*: Doctoral degree in Veterinary Biotechnology/

(Contd...)

Animal Biotechnology/Veterinary Microbiology/Virology with basic degree (B.V.Sc./B.V.Sc & AH) and laboratory experience in Molecular Biology/Virology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* (i) Experience of at least four years in the field of epidemiology, research and diagnosis. (ii) Working experience in Bioinformatics.

#### **Central Institute for Research on Buffaloes, Hisar**

##### **541. Senior Scientist (Animal Genetics & Breeding) (One Post)**

*Qualifications Essential:* Doctoral degree in Animal Genetics & Breeding including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Experience of working on breed improvement through progeny testing.

##### **542. Senior Scientist (Animal Biotechnology) (One Post)**

*Qualifications Essential:* Doctoral degree in Animal Biotechnology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Experience of working on bioinformatics/genomics.

##### **543. Senior Scientist (Dairy Technology) (One Post)**

*Qualifications Essential:* Doctoral degree in Dairy Technology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* (i) Experience of working on small dairy units. (ii) Production of Dairy Products.

#### **Central Institute for Subtropical Horticulture, Lucknow**

##### **544. Senior Scientist (Environmental Science) (One Post)**

*Qualifications Essential:* Doctoral degree in Environmental Science/Horticulture with specialization in Environment Science including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Experience of working on perennial tree fruits.

##### **545. Senior Scientist (Agricultural Biotechnology) (One Post)**

*Qualifications Essential:* Doctoral degree in Plant Biotechnology/

Agricultural Biotechnology/Horticulture including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in the use of molecular/biotechnological and bioinformatics tools.

#### **Project Directorate on Cattle, Meerut**

##### **546. Senior Scientist (Animal Biotechnology) (One Post)**

*Qualifications Essential:* Doctoral degree in Animal/Veterinary Biotechnology including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization and experience in the use of latest molecular tools for the improvement of large ruminants animals.

#### **Indian Institute of Horticultural Research, Bangalore**

##### **547. Programme Coordinator, KVK, Hirehalli Regional Station under IIHR, Bangalore (One Post)**

*Qualifications Essential:* Doctoral degree in Agriculture/Horticulture/Animal Sciences/Fisheries including relevant basic sciences with 8 years experience in the relevant subject as Scientist/Lecturer/Extension specialist or in an equivalent position in the pay band-3 of ₹15,600-39,100 with grade pay of ₹5400/₹6000/₹7000/₹8000 having made contribution to research/teaching/extension education as evidenced by published work/innovations and impact.

*Desirable:* Specialization in implementing extension education programmes.

#### **IMPORTANT NOTE**

##### **(i) CLOSING DATE**

**THE CLOSING DATE FOR RECEIPT OF APPLICATIONS IN AGRICULTURAL SCIENTISTS RECRUITMENT BOARD IS 26.12.2012** (For applications posted from abroad and in the Andaman and Nicobar Islands, Lakshdweep, Minicoy and Amindivi islands, States/Union Territories in the North-Eastern Region, Ladakh Division of J & K State, Sikkim, Pangi, Sub-division of Chamba, Lahul and Spiti Districts of Himachal Pradesh, the last date for receipt of application will be **10.01.2013**).

**(ii) The last date for receipt of 'Through Proper Channel' copy of the applications containing the 'Certificate of verification by the Employer' complete in all respects in ASRB is 28.01.2013, and non-receipt of the same in ASRB by the stipulated date would result in rejection of the candidature/application of the candidate for the post(s) concerned.**

**(iii) It may be noted that in case the candidate doesn't send the 'Advance Copy of the application' by 26.12.2012 (closing date) [10.01.2013 for the candidates sending the applications from remote areas/abroad], then he/she is required to ensure that the 'Through Proper Channel' copy of the**

application reaches ASRB by the **26.12.2012 (10.01.2013)** will be the closing date for receipt of 'Through Proper Channel' copy of applications for remote areas/abroad in such a case).

**(iv)** The applications ('Advance Copy of Applications' and 'Through Proper Channel Copy' of applications) may reach the Secretary, ASRB either by hand or by post or by courier on or before the prescribed dates. The Board will in no case be responsible for non-receipt of application(s) or any delay in receipt thereof on any account whatsoever. It is also stated that no application received after the prescribed closing/last date(s) will be entertained under any circumstances and all the late applications will be summarily rejected. It is, therefore, emphasized that the applicant(s)/candidate(s) should ensure that his/her/their application(s) reach Board's office on or before the prescribed closing/last date(s).

**(v) In case a candidate anticipates delay in forwarding of his/her application form 'Through Proper Channel', he/she must send an 'Advance Copy' of the application form to the SECRETARY, ASRB, KAB-I, Pusa, New Delhi-110012 on or before the closing date.**

**(vi)** It may be ensured by the applicant/candidate that his/her application(s) forwarded to the Board by his/her Employer/Forwarding Authority should carry duly filled in 'Certificate of Verification by the Employer' clearly showing and authenticating therein verification of service particulars indicated by the candidate in his/her application form, suitability to the post applied for, vigilance clearance with the details of imposition of major/minor penalties, if any, during the last ten years and AAR/ACR gradings for the last 5 years, **failing which application is liable to be rejected.**

**(vii)** Incomplete Application Forms are liable to be rejected.

**(viii)** Application not accompanied with Demand Drafts for ₹500 (\$50 in case the application is sent from abroad) will be rejected. However, SC/ST/PH/Women applicants/candidates are exempted from paying any fee.

**(ix)** The retirement age for all the scientific posts is 62 years. In the ICAR the RMP/HOD posts are filled up for a tenure of 5 (five) years, whereas the posts of Principal Scientists and Senior Scientists / Programme Coordinators are filled up on permanent basis.

**(x)** The candidate selected for appointment to the posts in Animal Science disciplines and possessing degree in Veterinary Science/Veterinary Science and Animal Husbandry followed by Masters and Doctoral degree in the relevant discipline will also be entitled to Non Practicing Allowance (NPA) as admissible under the rules from time to time subject to the fulfillment of conditions of entitlement for the same as prescribed by the Council.

**(xi)** Qualified Women candidates are encouraged to apply.

**List of enclosures/documents/certificates to be submitted along with the application in the order given below.**

**1. Crossed Demand Draft for ₹ 500/-, valid for 3 (three)**

**months and drawn in favour of SECRETARY, ASRB payable at New Delhi (India).** For the candidates abroad, the application fee should be accompanied with a crossed International Bank Draft for US \$50 drawn in favour of **SECRETARY, ASRB payable at New Delhi (India)**. However, the SC/ST/Women/Physically Handicapped (PH) applicants/candidates are exempted from paying the application fee.

**2. Two envelopes** (27 cm x 12 cm) **First envelope:** Name of the post with Advertisement No. & Item no. may be given on the top of the envelope, while name of the Forwarding Authority with complete office address of the candidate may be given in the middle of the envelope. **Second envelope:** Name of the post with Advertisement No. & Item No. may be given on the top of the envelope, while name of the candidate and his/her address for correspondence (residential address) may be given in the middle of the envelope.

**3. Self attested copies** of Date of Birth, M.Sc. and Ph.D. degree certificates. (SC/ST/PH candidates need to enclose self attested copy of the certificate, issued by the competent authority in this regard).

**4. Photographs** at the appropriate space(s) in the application form.

**5. Application Form** (use only **Revised Application Form as available in MS-WORD format on the ICAR/ASRB websites**). Application of the candidate in any other format will be summarily rejected.

#### **GENERAL INSTRUCTIONS**

1. Applications Forms (**Revised Application Form as available in MS-WORD format on the ICAR/ASRB websites**), and other relevant documents / details can be downloaded from websites: <http://www.icar.org.in> and <http://www.asrb.org.in>. The same can also be provided to the candidate on his/her request to the **Secretary, Agricultural Scientists Recruitment Board, Krishi Anusandhan Bhawan I, Pusa, New Delhi-110 012**.

2. For each post, separate application form, separate fee, separate 'No Objection Certificate' and separate 'Vigilance Clearance Certificate' are required to be sent to ASRB.

3. **No two applications should be tied together.**

4. Application fee is to be remitted by way of Demand Draft only, and the candidate should, on the back of the Crossed Demand Draft, indicate his/her name, address, name of the post, advertisement number and item number. It may be noted that **no other means of payment of the application fee is acceptable, i.e. the application fee paid by way of Indian Postal Orders/Money Orders etc. will not be accepted. The application form not accompanied with the application fee will be rejected and the date of the Demand Draft (DD) should not be prior to the date of the issue of the advertisement in the Newspapers. Further, the DD should be valid for a period of three months and the same valid for less than three months will not be accepted.**

5. The prescribed essential

qualifications are minimum and possessing of same does not entitle candidates to be called for interview. The candidates who qualify on screening of applications as per Revised Score Card System adopted by the ASRB for assessing relative merit of candidates on the basis of educational qualifications, experience, research work, publications, awards etc. will only be called for interview. As such, the candidates are advised to fill Part B of the application form carefully and each and every column of application should be filled up accurately because marks will be awarded on the basis of information supplied by them in each column. For filling up of entries relating to publications/other publications, applicants/candidates may also refer to NAAS Website ([www.naasindia.org](http://www.naasindia.org)).

6.(i) As per ICAR Instructions, applications of scientist holding Research Management Positions for another equivalent Research Management Position (RMP) under ICAR system may be forwarded after he/she has rendered two years service in the existing RMP Post held by him/her. However, the scientists not holding RMP post may apply any time for equivalent posts involving research management. However, this provision will not be applicable to incumbents of the posts of Directors of IARI/IVRI/NDRI/CIFE/NAARM, DDGs and ND, NAIP. Scientists working in higher grades may not be allowed to apply for a position involving research management but carrying a lower scale of pay even if the advertisement mentions about granting of higher scale of pay to specially qualified candidates.

(ii) As per ICAR instructions, the Head of Division/Regional Station of the Institute will not be permitted to join or apply for another equivalent position within ICAR or outside, during the first four years of his/her tenure.

7. Short-listed candidates must appear for personal interview at such place, as may be fixed by the ASRB. Further, summoning of candidates for interview conveys no assurance whatsoever that they will be selected. Appointment orders to selected candidate(s) will be issued by Indian Council of Agricultural Research.

8. Higher initial pay may be recommended by the ASRB for specially qualified and experienced candidates for all the posts.

9. **No TA/DA will be paid to the in-service candidates called for interview.**

10. Crucial date for determining the age limit/educational qualifications/experience etc. in respect of the candidates is **26.12.2012**.

11. ASRB do not enter into correspondence with the candidates about reasons for their non-selection for interview/appointment.

12. The option to communicate/reply in Hindi in the interview exists in the Board.

13. Canvassing in any form will disqualify a candidate. ---

**Note: In case of any discrepancy, English version of the detailed advertisement appearing in the Employment Newspaper/ICAR Website will be treated as final.**