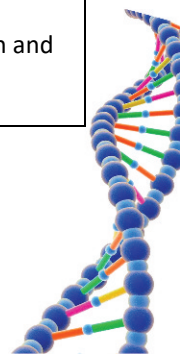


**Table3: Eligibility qualifications at Master's level for Ph.D. admission and award of JRF/SRF(PGS) in different subjects/disciplines**

Major Subject Group Code	Major Subject	Sub-subjects in Ph.D.Programme	Eligibility Qualifications* for SAU/CAU, etc. (Master's Degree in)
01	Crop Sciences-I	1.1 Genetics & Plant Breeding	Genetics & Plant Breeding
		1.2 Seed Science & Technology	Seed Science & Technology
02	Crop Sciences-II	2.1 Plant Pathology	Plant Pathology/Plant Protection with specialization in Plant Pathology
		2.2 Nematology	Nematology/Plant Protection with specialization in Nematology
		2.3 Agricultural Entomology/Entomology	Agricultural Entomology/ Entomology/Plant Protection with specialization in Entomology
		2.4 Agricultural Chemicals	Agricultural Chemicals
03	Crop Sciences-III	3.1 Plant Biochemistry/Biochemistry	Plant Biochemistry/Biochemistry
		3.2 Plant Physiology/Crop Physiology	Plant Physiology/Crop Physiology
		3.3 Agricultural Biotechnology/Biotechnology/Molecular Biology & Biotechnology	Agricultural Biotechnology/Biotechnology/Molecular Biology & Biotechnology
		3.4 Agricultural Microbiology/Microbiology	Agricultural Microbiology/ Microbiology
04	Horticulture	4.1 Vegetable Science/Olericulture	Vegetable Science/Olericulture/Horticulture with specialization in Vegetable Science
		4.2 Fruit Science/Pomology	Fruit Science/ Pomology/Horticulture with specialization in Fruit Science
		4.3 Floriculture & Landscaping/Floriculture & Landscape Architecture	Floriculture & Landscaping/ Floriculture & Landscape Architecture /Agriculture / Horticulture with specialization in Floriculture and Landscape Architecture
		4.4 Spices, Plantation & Medicinal & Aromatic Plants	Spices, Plantation, Medicinal & Aromatic Plants/ Agriculture/Horticulture with specialization in Spices/Plantation Crops /Medicinal and Aromatic Plants
		4.5 Horticulture	Agriculture with specialization in Horticulture/Horticulture
		4.6 Post Harvest Technology (Horticulture)	Agriculture with specialization in Horticulture OR Horticulture/Fruit Science or Pomology/Vegetable Science or Olericulture/Floriculture or Floriculture & Landscaping /Spices/Plantation Crops/Medicinal & Aromatic Plants OR Post-harvest Technology with specialization in Horticultural Crops
05	Veterinary and Animal Sciences-I	5.1 Animal Genetics & Breeding	Veterinary Sciences with specialization in Animal Genetics and Breeding
		5.2 Animal Nutrition	Veterinary Sciences with specialization in Animal Nutrition
		5.3 Livestock Production	Veterinary Sciences with specialization in



		Management	Livestock Production Management
		5.4 Livestock Products Technology	Veterinary Sciences with specialization in Livestock Products Technology
		5.5 Poultry Science	Veterinary Sciences with specialization in Poultry Science
		5.6 Veterinary Physiology	Veterinary Sciences with specialization in Animal Physiology/Veterinary Physiology
<b>06</b>	<b>Veterinary and Animal Sciences-II</b>	6.1 Veterinary Parasitology	Veterinary Parasitology
		6.2 Veterinary Public Health/Veterinary Public Health & Epidemiology	Veterinary Public Health/ Vety. Public Health & Epidemiology/Vety. Epidemiology
		6.3 Veterinary Biochemistry	Veterinary Sciences with specialization in Vety. Biochemistry
		6.4 Animal Biotechnology	Veterinary Sciences with specialization in Animal Biotechnology
		6.5 Veterinary Microbiology	Veterinary Sciences with specialization in Microbiology/Bacteriology/Virology/Immunology
		6.6 Veterinary Pathology	Veterinary Pathology
<b>07</b>	<b>Veterinary and Animal Sciences-III</b>	7.1 Veterinary Medicine	Veterinary Medicine/ Preventive Veterinary Medicine/ Veterinary Clinical Medicine
		7.2 Veterinary Pharmacology & Toxicology	Veterinary Pharmacology and Toxicology/Veterinary Pharmacology
		7.3 Vety. Gynaecology & Obstetrics/Animal Reproduction, Gynaecology & Obstetrics	Vety. Gynaecology& Obstetrics/Animal Reproduction, Gynaecology& Obstetrics/Animal Sciences with specialization in Animal Reproduction and Gynaecology
		7.4 Veterinary Surgery & Radiology/Veterinary Surgery	Veterinary Surgery & Radiology/Veterinary Surgery
		7.5 Veterinary Anatomy/Veterinary Anatomy & Histology	Veterinary Anatomy/ Veterinary Anatomy & Histology
<b>08</b>	<b>Dairy Science, Dairy Technology &amp; Food Technology</b>	8.1 Dairy Chemistry	Dairy Chemistry/ Veterinary/Animal Sciences with specialization in Dairy Chemistry
		8.2 Food Technology	Food Science/ Food Technology/Food Science and Technology/ Post Harvest Technology
		8.3 Dairy Microbiology	Dairy Microbiology/ Veterinary/Animal Sciences with specialization in Dairy Microbiology
		8.4 Dairy Technology	Dairy Technology or Dairy Science/Dairy Engineering/Livestock Products Technology/Food Technology with specialization in Dairy Technology
<b>09</b>	<b>Agricultural Engineering and Technology</b>	9.1 Farm Machinery and Power Engineering	Agricultural Engineering/Mechanical Engineering with specialization in Farm Machinery and Power/Renewable energy
		9.2 Soil and Water Conservation Engineering/Soil and Water Engineering	Agricultural Engineering with specialization in Soil and Water/Soil and Water Conservation/Civil Engineering /Irrigation and Drainage Engg./Water Resources /Water Science and Technology





		9.3 Agricultural Processing and Food Engineering	Agricultural Engineering with specialization in Agricultural Processing Engineering/Processing & Food Engg./ Food Process Engineering/Dairy Engineering/Post Harvest Technology/Renewable Energy Engg.
		9.4 Renewable Energy Engineering	Agricultural Engineering with specialization in Renewable Energy/ Farm Machinery and Power Engg./Processing & Food Engg.
		9.5 Irrigation Water Management Engineering/Irrigation & Drainage Engineering	Agricultural Engineering with specialization in Soil and Water/ Soil and Water Conservation/Irrigation and Drainage/Hydrology/Water Resources/Water Science and Technology
<b>10</b>	<b>Home Science (Currently renamed as Community Science)</b>	10.1 Family Resource Management	Home Science with specialization in Family Resource Management
		10.2 Textile and Apparel Designing	Home Science with specialization in Textile and Clothing/Textile and Apparel Designing
		10.3 Human Development and Family Studies/Human Development	Home Science with specialization in Child Development/Human Development and Family Studies
		10.4 Foods and Nutrition/Human Nutrition	Home Science with specialization in Foods and Nutrition
		10.5 Home Science Extension and Communication Management	Home Science with specialization in Home Science Extension/Home Science Extension and Communication Management
<b>11</b>	<b>Fishery Sciences</b>	11.1 Aquaculture	Fisheries Science with specialization in Aquaculture/Mariculture/Aquatic Environmental Management/ Inland Aquaculture
		11.2 Fisheries Resource Management	Fisheries Science with specialization in Fisheries Resource Management/Aquatic Environmental Management
		11.3 Fish Process Technology	Fisheries Science with specialization in Fish Processing Technology/Post Harvest Technology
		11.4 Fish Nutrition & Feed Technology	Fisheries Science with specialization in Fish Nutrition/Fish Physiology & Biochemistry/ Feed Technology/Fish Nutrition and Biochemistry
<b>12</b>	<b>Natural Resource Management-I</b>	12.1 Forestry/ Agroforestry	Forestry/Agroforestry/ Agronomy/Horticulture with specialization in Agroforestry
		12.2 Agricultural Meteorology	Agricultural Meteorology/ Agricultural Physics with specialization in Agricultural Meteorology
		12.3 Environmental Sciences	Environmental Science/ Agroforestry/Agricultural Physics/Agriculture/Forestry with specialization in Environmental Science
<b>13</b>	<b>Natural Resource Management-</b>	13.1 Agronomy	Agriculture with specialization in Agronomy/Soil Water Management/Forage Production/ Water Science and Technology





	II	13.2 Soil Sciences/Soil Science & Agricultural Chemistry	Agriculture/Horticulture with specialization in Soil Sciences/Soil Science & Agricultural Chemistry/Agricultural Physics with specialization in Soil Physics and Soil and Water Conservation/Water Science and Technology
14	Agricultural Economics & Agri-Business Management	14.1 Agricultural Economics	Agricultural Economics/Dairy/Animal Husbandry Economics/ Veterinary Economics/Fisheries Economics
		14.2 Agribusiness Management	Agribusiness Management/Agricultural Marketing & Co-operation/Agricultural Economics/Business Management with specialization in Agriculture
15	Agricultural Extension	15.1 Agricultural Extension/Extension Education/Communication	Agricultural Extension/ Extension Education/Communication/Veterinary Extension/Dairy Extension/Fisheries Extension
16	Agricultural Statistics	16.1 Agricultural Statistics	Agricultural Statistics/Statistics/Computer Application in Agriculture/Bioinformatics

**Note:**

1. Candidate must fulfill the eligibility conditions as indicated above. They are generally eligible for pursuing Doctoral degree in the subject in which they have passed their postgraduation.
2. For certain subjects/courses, the universities may have different/additional eligibility condition/criteria than those listed above. It is the responsibility of the candidate to check his/her eligibility with the concerned university at the time of counseling.
3. For admission to Ph.D. degree programmes through the entrance examination, only the candidates having passed graduation with 4/5(B.V.Sc.& A.H.)/6(10+6,BSc. Ag.) years degree programme from any recognized University will be eligible. In addition to this, 2 years' PG degree with thesis work is the essential requirements for admission to doctoral degree programmes in the AUs. **The candidates having passed with 3 years' UG degree programme are not eligible for Ph.D. admission through AICE-JRF/SRF(PGS)-2019.**

**3.4 Age Limit**

Indian Nationals of at least 20 years of age as on 01.07.2019 (i.e. the date of examination) are eligible to apply for the examination. No relaxation is permissible regarding the minimum age limit.

**4. Registration and Application process**

NTA is the examination conducting body and its scope is limited to conducting the examination and providing the raw scores to ICAR. Candidates must note that all applicants shall be bound by the conditions as laid down in this Information Bulletin, and the rules and regulations as enshrined in the admitting University Act, Statutes, Ordinances, notifications and guidelines issued from time to time. It is the sole responsibility of the candidate to ensure that he/she fulfills the specified eligibility in toto before appearing in the examination.

**4.1 Applying Online and Submission of Application Form**

The online submission of Application Form for AICE-JRF/SRF(PGS)-2019, uploading of scanned photograph and signatures may be made at website [www.nta.ac.in](http://www.nta.ac.in), [www.ntaicar.nic.in](http://www.ntaicar.nic.in). The candidates should complete all the required details while filling up the online form. On submission of details and required fee, a

