

**DISCIPLINES AND THEIR APPROVED ELIGIBILITY QUALIFICATIONS
ARS-2023**

S. No.	Code No.	ARS Discipline	Eligibility (Ph.D. in Disciplines)	Syllabus available at (S.No. of Syllabus Document uploaded at ASRB Website)
1	02	Agricultural Entomology	Entomology/Agricultural Entomology/ Zoology.	5
2	03	Agricultural Microbiology	Agricultural Microbiology/ Microbiology/ Soil Science/ Soil Science and Agricultural Chemistry/ Environmental Science.	8
3	04	Economic Botany & Plant Genetic Resources	Plant Genetic Resources/Genetics and Plant Breeding/Plant Breeding & Genetics/ Seed Science & Technology/ Genetics/ Plant Breeding/Economic Botany/ Agricultural Botany/Botany.	27
4	05	Genetics & Plant Breeding	Genetics & Plant breeding/ Plant Breeding & Genetics/ Plant Genetic Resources/Seed Science & Technology/ Genetics/ Plant Breeding/ Economic Botany/ Agricultural Botany/ Botany/Molecular Biology and Biotechnology/ Plant Molecular Biology/Plant Biotechnology/ Plant Sciences.	38
5	07	Plant Biochemistry	Plant Biochemistry/ Agricultural Biochemistry/ Biochemistry/Chemistry.	44
6	08	Plant Pathology	Plant Pathology/Agricultural Botany/ Botany.	45
7	09	Plant Physiology	Plant Physiology /Crop Physiology/ Agricultural Botany/ Botany.	46
8	10	Seed Science and Technology	Seed Science & Technology/ Genetics & Plant Breeding/Plant Breeding & Genetics/ Plant Genetic Resources/ Genetics/Plant Breeding/ Economic Botany/Agricultural Botany/ Botany/ Plant Sciences.	49
9	11	Floriculture and Landscaping	Floriculture and Landscaping/ Floriculture and Landscape Architecture/ Horticulture/Post Harvest Management/ Post Harvest Technology.	35
10	12	Fruit Science	Fruit Science/ Floriculture and Landscape Architecture/ Floriculture and Landscaping/ Horticulture/ Post Harvest Management/ Post Harvest Technology /Vegetable Science/ Plantation, Spices, Medicinal and Aromatic Crops.	37

11	14	Vegetable Science	Vegetable Science/ Horticulture/ Floriculture and Landscape Architecture/ Floriculture and Landscaping/ Post Harvest Management/Post Harvest Technology/ Fruit Science/Plantation, Spices, Medicinal and Aromatic crops.	52
12	15	Animal Biochemistry	Veterinary Biochemistry/ Animal Biochemistry/ Veterinary Biotechnology/ Animal Biotechnology.	14
13	16	Animal Biotechnology	Veterinary Biotechnology/Animal Biotechnology/ Veterinary Biochemistry/ Animal Biochemistry/ Animal Genetics & Breeding/Animal Breeding & Genetics.	15
14	17	Animal Genetics and Breeding	Animal Genetics & Breeding/Animal Breeding & Genetics/Veterinary Biotechnology/Animal Biotechnology.	16
15	18	Animal Nutrition	Animal Nutrition/Veterinary Biochemistry/Animal Biochemistry.	17
16	19	Animal Physiology	Veterinary Physiology/Animal Physiology/ Veterinary Biotechnology/Animal Biotechnology.	18
17	20	Animal Reproduction Gynecology & Obstetrics	Animal Reproduction Gynecology & Obstetrics / Veterinary Gynecology & Obstetrics.	19
18	21	Dairy Chemistry	Dairy Chemistry/ Food Safety and Quality Assurance/ Chemistry / Biochemistry.	24
19	22	Dairy Microbiology	Dairy Microbiology/ Food Safety & Quality Assurance/ Microbiology.	25
20	23	Dairy Technology	Dairy Technology/ Dairy Engineering/Food Science and Technology/ Food Technology/ Livestock Products Technology.	26
21	24	Livestock Products Technology	Livestock Products Technology/ Dairy Technology/ Dairy Engineering/ Food Science and Technology/ Food Technology.	42
22	25	Livestock Production and Management	Livestock Production & Management.	41
23	26	Poultry Science	Poultry Science and other subjects relevant to Poultry Science.	48
24	27	Veterinary Medicine	Veterinary Medicine/ Veterinary Preventive Medicines & Epidemiology/ Preventive Medicines, Epidemiology &Jurisprudence.	54
25	28	Veterinary Microbiology	Veterinary Microbiology/ Veterinary Bacteriology/ Veterinary Virology/ Veterinary Immunology/ Veterinary Public Health.	55

26	29	Veterinary Parasitology	Veterinary Parasitology/ Veterinary Pathology.	56
27	30	Veterinary Pathology	Veterinary Pathology/ Veterinary Microbiology/ Veterinary Bacteriology/ Veterinary Virology/ Veterinary Immunology/Veterinary Parasitology.	57
28	32	Veterinary Public Health	Veterinary Public Health and Epidemiology/ Veterinary Public Health/ Veterinary Epidemiology/ Veterinary Microbiology /Veterinary Bacteriology/ Veterinary Virology.	59
29	33	Veterinary Surgery	Veterinary Surgery & Radiology.	60
30	34	Aquaculture	Aquaculture/Coastal Aquaculture /Fish Nutrition & Feed Technology/Fish Nutrition/Fish Nutrition & Biochemistry/ Aquatic Animal Health Management/ Fish Health Management/Fish Genetics & Breeding/ Aquaculture Engineering.	20
31	36	Fish Processing Technology	Fish Processing Technology/Post Harvest Technology/ Fish Quality Assurance and Management	33
32	37	Fish Nutrition	Fish Nutrition & Feed Technology/Fish Nutrition/Fish Nutrition & Biochemistry/ Fish Physiology & Biochemistry/ Aquaculture	32
33	38	Fish Health	Aquatic Animal Health Management/ Fish Health/Fish Health Management/ Aquaculture/Fish Genetics & Breeding/ Fish Biotechnology.	21
34	40	Agricultural Chemicals	Agricultural Chemicals/ Agricultural Chemistry/ Chemistry.	3
35	42	Agro-forestry	Agro-forestry/ Agronomy/ Forestry /Environmental Sciences.	12
36	43	Agronomy	Agronomy/ Soil Conservation & Water Management/ Water Science and Technology/Natural Farming/ Organic Farming/ Sustainable Agriculture.	13
37	44	Environmental Science	Environmental Sciences/Agricultural Physics/Agro-forestry/Agricultural Meteorology/Soil Science/Soil Science and Agricultural Chemistry/ Agricultural Chemistry and Soil Science/ Agricultural Chemicals/ Agricultural Microbiology/ Microbiology.	29

38	45	Soil Science	Soil Science/ Soil Science and Agricultural Chemistry/ Agricultural Chemistry and Soil Science/ Agricultural Chemistry/ Agricultural Physics/ Soil and Water Conservation/ Agricultural Microbiology/ Microbiology/ Soil Chemistry/ Soil Conservation and Water Management/ Environmental Science.	50
39	46	Agri-Business Management	Agri-Business Management/ Rural Management/ Agricultural Economics /Management.	1
40	47	Agricultural Economics	Agricultural Economics/ Dairy Economics/ Veterinary Economics/ Livestock Economics/ Fisheries Economics/ Economics.	4
41	48	Agricultural Extension	Agricultural Extension Education/ Agricultural Extension / Agricultural Extension and Communication/ Extension Education/Veterinary Extension/ Dairy Extension/ Fisheries Extension/ Agricultural Communication/ Home Science/ Community Science.	6
42	49	Agricultural Statistics	Agricultural Statistics/Statistics/Applied Statistics/ Biostatistics/ Mathematical Statistics.	10
43	51	Farm Machinery & Power	Farm Machinery and Power Engineering/ Farm Machinery and Power/ Renewable Energy Engineering/ Renewable Energy/ Mechanical Engineering.	30
44	53	Land & Water Management Engineering	Soil and Water Conservation Engineering/ Soil and Water Engineering/ Irrigation and Drainage Engineering/ Irrigation Water Management Engineering/ Water Science and Technology/ Land and Water Resources Engineering/ Aquacultural Engineering.	40
45	54	Bioinformatics	Bioinformatics/ Computational Biology/ Computer Application/ Computer Application and IT/ Computer Science/ Statistics/ Agricultural Statistics/ Biotechnology/ Agricultural Biotechnology/ Molecular Biology and Biotechnology.	22
46	55	Food Technology	Food Technology/ Food Science and Technology/ Agricultural Processing and Food Engineering/ Processing and Food Engineering/ Food Process Engineering/ Food Processing Technology/ Dairy Engineering/Dairy Technology/ Post-Harvest Process Technology/ Post- Harvest Engineering & Technology/ Livestock Products Technology/Food Science and Nutrition/ Food and Nutrition.	36

47	56	Agricultural Structures and Process Engineering	Agricultural Process and Food Engineering/ Civil Engineering/ Processing and Food Engineering/ Food Process Engineering/ Food Processing Technology/ Dairy Engineering/Post Harvest Process Technology/ Post Harvest Engineering & Technology.	11
48	57	Veterinary Anatomy	Veterinary Anatomy/ Veterinary Anatomy and Histology/ Veterinary Anatomy, Histology and Embryology.	53
49	58	Agricultural Physics	Agricultural Physics/ Physics/ Biophysics/ Agricultural Meteorology/ Soil Science/ Environmental Sciences/ Geo-informatics.	9
50	59	Electronics and Instrumentation	Electronics Engineering/ Electronics and Telecommunication Engineering /Electrical and Electronics Engineering/ Electronics and Instrumentation Engineering/ Instrumentation Engineering.	28
51	60	Textile Manufacture & Technology	Textile Technology/ Textile Manufacture/ Textile Engineering/ Textile Chemistry/ Technical Textiles/ Textile Chemical Processing/ Fibre Science and Technology.	51