

Uttar Banga Krishi Viswavidyalaya

P.O.- Pundibari, Dist.- Coochbehar, Pin – 736165

West Bengal

Admission Notification No. UBKV-Ph.D./01/2022

Applications in prescribed form are invited through online only at www.ubkv.ac.in / <https://admissionubkv.in/PG-admission/> for admission to Ph.D. Programme under Research Scholar / In-service Research Scholar category in the following disciplines under the Faculties of Agriculture and Horticulture for the session 2022-2023. The candidate must satisfy one of the qualifications as given in Annexure-I as indicated against the relevant disciplines to which admission is sought in Ph. D. Programme.

The number of seats under different disciplines are given below-

**1. Ph.D. (Agriculture) -
Faculty of Agriculture:**

| Sl. No. | Ph.D. Programme | Total no of allotted Seats | ICAR Seats (25%)* | Upon Resultant Vacancy of ICAR seats | University Seats (Research Scholar) | State Domiciled (80%) | Open (20%) | In-service |
|---------|------------------------------|----------------------------|-------------------|--------------------------------------|-------------------------------------|-----------------------------------------|------------|------------|
| 1. | Agril. Economics | 6 | Nil | Nil | 6 | 5 UR-2 SC-1 OBC A-1 OBC B-1 | 1 UR-1 | 1 |
| 2. | Entomology* | 6 | 2 | 1: State Domicile UR-1 | 4 | 3 UR-1 SC-1 OBC B-1 | 1 UR-1 | 1 |
| | | | | 2: State Domicile UR-1, ST-1 | | | | |
| 3. | Agril. Extension Education * | 6 | 2 | 1: State Domicile SC-1 | 4 | 3 UR-1 SC-1 OBC A-1 | 1 UR-1 | - |
| | | | | 2: State Domicile UR-1, SC-1 | | | | |
| 4. | Agril. Statistics* | 6 | 2 | 1: State Domicile OBC B-1 | 4 | 3 UR-1 SC-2 | 1 UR-1 | 1 |
| | | | | 2: State Domicile UR-1, OBC B-1 | | | | |
| 5. | Agronomy* | 6 | 2 | 1: State Domicile ST-1 | 4 | 3 UR-2 SC-1 | 1 UR-1 | 1 |
| | | | | 2: State Domicile UR-1, ST-1 | | | | |
| 6. | Bio-Chemistry* | 6 | 2 | 1: State Domicile OBC B-1 | 4 | 3 UR-1 | 1 UR-1 | 1 |

| Sl. No. | Ph.D. Programme | Total no of allotted Seats | ICAR Seats (25%)* | Upon Resultant Vacancy of ICAR seats | University Seats (Research Scholar) | State Domiciled (80%) | Open (20%) | In-service |
|---------|----------------------------|----------------------------|-------------------|--------------------------------------------------------------|-------------------------------------|---------------------------|------------|------------|
| | | | | 2: State Domicile UR-1, OBC B-1 | | SC-2 | | |
| 7. | Genetics & Plant Breeding* | 6 | 2 | 1: State Domicile UR-1 2: State Domicile UR-1, SC-1 | 4 | 3 UR-1 ST-1 OBC A-1 | 1 UR-1 | 1 |
| 8. | Plant Pathology* | 6 | 2 | 1: State Domicile UR-1 2: State Domicile UR-1, ST-1 | 4 | 3 UR-1 SC-1 OBC B-1 | 1 UR-1 | 1 |
| 9. | Seed Science & Technology | 3 | Nil | Nil | 3 | 2 UR-1 SC-1 | 1 UR-1 | |
| 10. | Soil Science* | 6 | 2 | 1: State Domicile OBC A-1 2: State Domicile OBC A-1, UR-1 | 4 | 3 UR-2 ST-1 | 1 UR-1 | 1 |

*In case of students not nominated by the ICAR the seat will be converted to University seat with the stated category mentioned in next column.

**2. Ph. D. (Horticulture) –
Faculty of Horticulture:**

| Sl. No. | Ph.D. Programme | Total no of allotted Seats | ICAR Seats (25%)* | Upon Resultant Vacancy of ICAR seats | University Seats | State Domiciled (80%) | Open (20%) | In service |
|---------|---------------------------------------------------|----------------------------|-------------------|-----------------------------------------------------------|------------------|---------------------------|------------|------------|
| 1. | Floriculture and Landscaping* | 4 | 1 | State Domicile SC-1 | 3 | 2 UR-1 OBC B-1 | 1 UR-1 | - |
| 2. | Forestry* | 6 | 2 | 1: State Domicile UR-1 2: State Domicile UR-1, OBC A-1 | 4 | 3 UR-1 SC-1 OBC B-1 | 1 UR-1 | 1 |
| 3. | Fruit Science* | 5 | 1 | State Domicile UR-1 | 4 | 3 UR-1 SC-1 OBC A-1 | 1 UR-1 | |
| 4. | Plantation, Spices, Medicinal and Aromatic Crops* | 6 | 2 | 1: State Domicile SC-1 2: State Domicile SC-1, OBC B-1 | 4 | 3 UR-2 SC-1 | 1 UR-1 | - |
| 5. | Postharvest Management | 2 | Nil | Nil | 3 | 2 UR-1 | 1 UR-1 | |

| | | | | | | | | |
|----|--------------------|---|---|------------------------------|---|-------------------------------|-----------|---|
| | | | | | | SC- 1 | | |
| 6. | Vegetable Science* | 6 | 2 | 1: State Domicile SC-1 | 4 | 3 UR-1 SC-1 OBC B- 1 | 1 UR-1 | 1 |
| | | | | 2: State Domicile UR-1, SC-1 | | | | |

***In case of students not nominated by the ICAR the seat will be converted to University seat with the stated category mentioned in next column**

- The number of seats may change subject to availability of eligible teacher/Guide in each Department.
- Submission of Accreditation Certificate in attached format (Annexure) is mandatory.
- 02 Seats shall be reserved for Kashmiri migrants over and above the normal student intake.
- SC/ST/OBC candidates of outside the state of West Bengal shall be treated as General category candidates.
- Foreign students will be admitted following University Guideline only.

The number of seats may increase or decrease subject to availability of eligible teacher / Guide in each Department.

Information to Candidates:

Application for admission to Ph. D. Degree Programme is to be made ONLINE only.

Students who obtain their Master Degree from any Private University where the particular Faculty/College is not accredited by ICAR are not eligible for admission to Ph. D. Programme.

The details of Admission Programme are furnished below :

- 1. Starting date of submission of application form through online – 26.09.2022**
- 2. Last date of submission of application form – 16.10.2022**
- 3. Date of Entrance Test: 03.11.2022 (tentative)**
- 4. Date of publication of merit list – to be notified later**
- 5. Date of counseling and admission – to be notified later**
- 6. Classes will commence on and from – to be notified later**

Essential Qualification:

- a)** Consistently good academic records with Master's Degree in Agriculture /Horticulture / Forestry Science having at least 65% marks or an OGPA of 6.5 out of 10.00 or 3.75 out of 5.00 or 3.0 out of 4.00 or 2.25 out of 3.00 for general and OBC category (for SC/ST/PH candidate 60 % marks or OGPA 6.0 out of 10.00 or 3.44 out of 5.00 or 2.75 out of 4.00 or 2.06 out of 3.00) in Master's degree programme from any recognized Indian/Foreign University followed by Bachelors' Degree in Agricultural / Horticultural / Forestry Science under 10+2+4 or 10+1+4 or 11+4.
- b)** Experience of Dissertation in University / Institute for at least one year.
- c)** Minimum age for admission is 23 years as on 31/12/2022.

d) Students passed with three years Bachelor degree course are not eligible.

Application fees:

| Category | Application Fees (Candidates will have to pay separate application fee for application to each Subject / Department which is non refundable.) |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| General/OBC category | Rs. 1200/- |
| SC/ ST category | Rs. 600/- |

No application form without deposition of fee will be considered.

Only PWD candidates whose disability percentage are 40% or above, are exempted from application fees. However, there is no PWD seat separately in any department and will be treated as per their respective caste category.

PREPARATION OF MERIT LIST:

The final admission will be conducted strictly on the basis of merit and according to the position in the merit list.

The Score shall be calculated as per following table-

| Academic record | Weightage |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Percentage of Graduation Marks | 15% |
| Percentage of Master Degree Marks (up to 3 rd semester for appearing students if final semester result is not available, however, at the time of entrance test submission of final semester result is compulsory) | 25% |
| Percentage of Entrance Test Marks | 60% |
| An additional 5 marks for NET qualified candidates in relevant subject as weightage while preparing the merit panel subject to verification by the concerned Department and fulfilling the minimum qualifying marks obtained in entrance test. | |

Provision of Scholarship:

State Merit Scholarship will be offered to the admitted state domiciled candidates as per merit panel in descending order and availability of scholarship under the respective Department

Documents required during application process and document verification:

At the time of submission of application or on the day of VERIFICATION, the candidate will have to attach the attested photocopy of the following documents.

- Proof of date of birth (Birth certificate from competent authority, admit card of Madhyamik or equivalent examination).
- Bachelor's degree certificate and mark sheet.
- Masters' degree mark sheets of first, second and third semesters for admission to Ph.D. **On the day of admission the candidate needs to submit the final marksheet and PDC of Master Degree programme.**

- (d) Scheduled Caste/ Scheduled Tribe certificate from District Magistrate or the authorities empowered to issue such certificate.
- (e) Four recent signed passport size photographs to be affixed in the space provided at the application form.
- (f) Character certificate from the Head of the Institute, last attended.
- (g) Migration certificate to be submitted within 2nd semester.
- (h) Anti-ragging declaration in the given format (to be given within 2 weeks of admission).
- (i) **Students need to upload a certificate in prescribed format issued by the registrar of the University stating that particular degree programme is accredited by ICAR.**
- (j) Self-attested copy of domicile certificate as per the format available in the admission portal or website of the University (Format: jpg/pdf, Size 200 kb -300 kb)
- (k) In-Service Candidates need to bring a No Objection Certificate from their Institute / Organization at the time of admission.
- (l) Any other document uploaded during application need to be produced in original

Production of original certificates, uploaded documents and mark sheets at the time of VERIFICATION is an essential requirement which is not relaxable in any case under any circumstances.

If any document/information submitted by the candidate is found to be false at any stage, the University shall cancel the admission or terminate such candidates/students from the University.

Admission of PWD category candidates need the fitness certificate issued by the medical officer of the University.

#Any dispute relating to the admission shall be settled within the jurisdiction of Coochbehar, West Bengal.

The University reserves the right not to admit any candidate if so decided by admission committee.

Hostel accommodation may not be available for all admitted candidates due to shortage of space

N.B.: No admission form will have to be sent to University

- After admission, Maximum 2 (Two) state domicile students per Department will be awarded State Merit Scholarship subject to availability of Guide.
- SC/ST/OBC Candidates of outside the state of West Bengal will be treated as General category candidate.
- **Applicants of Research Scholar and In-service category have to pay in separate application for consideration in all applied category.**
- Foreign students will be admitted following University Guideline only.
- 02 Seats shall be reserved for Kashmiri migrants over and above the normal student intake. There shall be a relaxation in cut off percentage up to 10% subject to the minimum eligibility requirement.

Date: 22.09.2022

Sd/-
Deputy Registrar

Annexure – I

The candidate must satisfy one of the qualifications as indicated against the relevant disciplines to which admission is sought in Ph.D. Programme

(A) Faculty of Agriculture

| Discipline | M.Sc(Ag.)/ M.Sc. |
|----------------------------------|---------------------------------------------------------------------------------|
| Agricultural Economics | Agricultural Economics |
| Entomology | Agricultural Entomology |
| Agricultural Extension Education | Agricultural Extension |
| Agricultural Statistics | Agricultural Statistics |
| Agronomy | Agronomy |
| Biochemistry | Biochemistry/Soil science & Ag. Chem (major in Ag. Chemicals & Biochemistry) |
| Genetics and Plant Breeding | Genetics and/or Plant Breeding / Seed Science and Technology / Plant Physiology |
| Plant Pathology | Plant Pathology |
| Seed Science & Technology | Seed Science & Technology/Plant Breeding/Plant Physiology |
| Soil Science | Soil Science and / OR Agricultural Chemistry/Agri. Physics/Microbiology |

(B) Faculty of Horticulture

| Discipline | M.Sc.(Hort.) /M.Sc(Ag.)/ M.Tech. / M.Sc. / M.Sc. Food Tech. |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Floriculture and Landscaping | Floriculture, Medicinal and Aromatic Plants / Floriculture and Landscaping / Landscape Architecture/Horticulture |
| Forestry | Forestry/Agroforestry/Natural Resource Management |
| Fruit Science | Pomology and Post-Harvest Technology / Pomology / Fruits and Orchard Management / Fruit Science/Horticulture |
| Plantation, Spices, Medicinal and Aromatic Crops | Plantation Crops and Processing / Plantation Crops / Horticulture/ Plantation, Spices, Medicinal and Aromatic Crops/Vegetable and Spice Crops |
| Post-Harvest Management | Pomology and Post-Harvest Technology / Plantation Crops and Processing/Food Processing and/or Technology/ Horticulture |
| Vegetable Science | Vegetable and Spice Crops/Vegetable Crops/ Horticulture / Vegetable Science / Olericulture |

Annexure – II

1. The Entrance Test for admission to Ph. D. degree course in a discipline of Agriculture/ Horticulture / Forestry for Research Scholar, In-service Research Scholar and Project Fellow of session 2022-23 will be held on 03/11/2022 (**tentatively**) from 11:00 am onward as per ICAR syllabus of concerned M.Sc. Courses.

- 1. Duration of the Test – 1 hour; Total marks – 60**
- 2. Questions pattern: MCQ type Questions with four alternatives, each of 1 marks (60x1=60).**
- 3. Qualifying marks of the Entrance Test - 35 % for General, OBC-A & OBC-B categories and 30% for SC, ST categories of the Test.**
- 4. There will be negative marks for MCQ is 0.25 for each wrong answer.**
- 5. The syllabus for entrance test in Ph.D. (Agriculture), Ph.D. (Horticulture) and Ph.D. (Forestry) is *available in the University Website www.ubkv.ac.in***

Date: 22.09.2022

Sd/-
Deputy Registrar

Annexure

Accreditation Certificate

(To be issued in letterhead of Registrar of the University/Institution)

[for private University or private college affiliated to any central / state aided public University fill point “b” below and for State/Central Govt. aided public University or public college fill point “c” below]

This is to certify that –

- a) (Name of the candidate) has obtained (Name of the Degree) in the year..... from the (Name of the Faculty/College) under this (name of the University with address)

- b) that the Programme (Name of the Programme) of.....(Name of the Discipline/Department) under (Name of the Faculty/College) is accredited by ICAR which is valid up to (date).

OR

- c) that the University / college is a State/Central Govt. aided Public University / public College under(name of the University) University and governed by (relevant Govt. Act)

Date:
Place:

Signature of Registrar with date
and office seal