AGRICULTURAL EDUCATION PORTAL 2.0

https://education.icar.gov.in/

DESIGNED AND DEVELOPED BY

Agricultural Education Division, ICAR, New Delhi
&
Division of Computer Application
ICAR - Indian Agricultural Statistics Research Institute (IASRI)
Indian Council of Agricultural Research (ICAR)

The Indian Council of Agricultural Research (ICAR), an autonomous organization under the Department of Agricultural Research and Education (DARE), Ministry of Agriculture and Farmers Welfare, Government of India is one of the largest National Agricultural Research and Education System in the world.

Agricultural Education Division

The Agricultural Education Division of the council undertakes planning, development, coordination, and quality assurance in higher agricultural education in the country. The division strives for maintaining and upgrading quality and relevance of higher agricultural education through partnership with 76 Agricultural Universities (AUs), comprising of 64 State Agricultural Universities (SAUs), 04 Deemed to be Universities (DUs), 03 Central Agricultural Universities (CAUs) and 04 Central Agricultural Universities (CAUs) with agricultural faculties.

Agricultural Education Portal 1.0 has functional modules such as fellowship/internship/scholarship demands, Filling Demands under schemes i.e. Development Grant, Experiential Learning, Library Strengthening, Niche Area of Excellence, North Eastern Hill Region, Schedule Caste Sub Plan, Tribal Sub Plan, Generate/Fill UC/AUC, Generate Sanction Letters, Generate Student Unique ID, University Ranking System, University Accreditation and information related to different schemes of Education Division, ICAR.

New modules in Agricultural Education Portal 2.0

Fellowship Module

Fellowship Module has been made Live for “Netaji Subhas - ICAR International Fellowship”. This fellowship support Indian/ Overseas nationals for pursuing doctoral degree in agriculture and allied sciences, in the identified priority areas, to the

- Indian candidates for study abroad in the identified overseas Universities/Institutions having strong research & teaching capabilities and,
- Overseas candidates for study in the best Indian Agricultural Universities in the ICAR-AUs system
- Web forms have been designed for Registration, Application and Approval processes
- New Reports and Forms have been designed and published in Education Portal

Student READY Module

Student READY (Rural Entrepreneurship Awareness Development Yojana) programme was introduced as an integral part for one complete year in the last year of the degree programme for undergraduate education in various disciplines. This module comprises of web forms for:

- Students to apply in programme and filling weekly and project activities
- College and University Nodal Officers to approve student applications, assign trainings and generate reports
**Grievance Redressal Mechanism**

Grievance Redressal Mechanism is a system to address and resolve complaints, disputes, or issues raised by individuals or groups. Its goal is to ensure fair and impartial resolution of grievances in a timely manner. It is an important component for ensuring accountability and transparency in ICAR-AU system.

**PARTH (Primary Agricultural Rural Trained Human Resources)**

![PARTH Diagram](image)

- **Campus based activity**
- **Field based activities**
- **Hybrid-Field and campus activities**
- **Hybrid-Field and campus activities**

This programme will expose students from Agriculture University to rural settings and provide them with knowledge of agricultural technologies currently being used by farmer communities, in order to promote entrepreneurship development initiatives and business incubation by providing handholding support to the rural communities. The PARTH Capacity Building Program will have the following training schedule:

**6 months of Blended Training Programme including**

- 3 weeks of an on-field training programme
- 5 months of handholding support to the rural beneficiaries
- 1 week of on-campus training programme within the University campus

The blended group will be exposed to field-level project implementation along with residential training in the Agricultural Universities led by faculty coaches.

**Financial Management**

- Fill demand under various schemes (Development Grant, Tribal Sub-Plan, Schedule Caste Sub-Plan, Library Strengthening, Experiential Learning, Niche Area of Excellence and North Eastern Hill Region)
- Fill UC/AUC under various schemes
- Fill Scholarship/ Fellowship/ Internship demand by University
- Various MIS reports for financial sanction
- Generation of sanction letter

**Integration with other Applications**

Application Programming Interfaces (APIs) has been developed and deployed in Education Portal for fetching information from other portals.
### Unique Faculty ID (UFID)

**Structure of UFID:** Unique Faculty ID (UFID) code have 15 Character combinations (Alpha numeric code) which will be unique for each faculty throughout all agriculture universities under NARES system. UFID code has been generated considering following parameters.

<table>
<thead>
<tr>
<th>JM</th>
<th>JY</th>
<th>SC</th>
<th>UC</th>
<th>CC</th>
<th>ET</th>
<th>SD</th>
<th>SN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joining Mode</td>
<td>Joining Year</td>
<td>State Code</td>
<td>University Code</td>
<td>Institute /College Code</td>
<td>Employment Type</td>
<td>Specialization Discipline</td>
<td>System Generated Three (3) Digit</td>
</tr>
</tbody>
</table>

A sample UFID is shown below:

![Sample UFID Diagram](image)

### Unique Student ID (USID)

**Structure of USID:** Unique Student ID (USID) code having 15 Character combinations (Alpha numeric code) will be unique for each student throughout all agriculture universities under NARES system. USID code has been generated considering following parameters.

<table>
<thead>
<tr>
<th>M</th>
<th>YY</th>
<th>SS</th>
<th>UU</th>
<th>III</th>
<th>L</th>
<th>C</th>
<th>SSS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mode of Admission</td>
<td>Year of Admission</td>
<td>State Code</td>
<td>University Code</td>
<td>Institute /College Code</td>
<td>Course Level</td>
<td>Course stream</td>
<td>System Generated Three (3) Digit</td>
</tr>
</tbody>
</table>

A sample USID is shown below:

![Sample USID Diagram](image)

- Mandatory identification number for all students in Agricultural Universities
- Act as an identification number for every student studying in Agricultural Universities
- Act as a username for students to access all digital resources

### Credits

- **Dr. R.C. Agrawal**
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