### POST GRADUATE SCHOOL

#### INDIAN AGRICULTURAL RESEARCH INSTITUTE NEW DELHI-110012

No. PGS-I/1-404/AC/2017

August 18, 2017

#### **ENDORSEMENT**

A copy of the proceedings of the 404<sup>th</sup> meeting of the Academic Council held on 7<sup>th</sup> July, 2017 is forwarded herewith for information and necessary action. Comments, if any, may please be sent to the PG School within 15 days from the date of issue of the Proceedings.

- 1. All the members of the Academic Council and concerned Officers (By name)\_\_\_\_
- 2. PS to Director General, ICAR, Krishi Bhawan, New Delhi-110001
- 3. PS to Deputy Director General (Edn.), ICAR, KAB-II, Pusa, New Delhi-110012
- 4. Associate Dean, P G School
- 5. Master of Halls of Residences, P.G. School Hostel Office
- 6. Sr. Admn. Officer, IMC (35 copies for members of Board of Management)
- 7. Staff Officer, Director's Personal Section, IARI.
- 8. PS to Dean & Joint Director (Edn.), IARI./PS to Registrar/PS to Comptroller
- 9. Assistant Administrative Officer, Post Graduate School-II
- 10. Shri A. K. Tyagi, Chief Technical Officer, P.G. School
- 11. Dr. S.K. Tyagi, Chief Technical Officer, P G School
- 12. Concerned Dealing Assistants, PGS-I

(Shashi Prabha Razdan)

REGISTRAR

# PROCEEDINGS OF THE 404<sup>th</sup> MEETING OF THE ACADEMIC COUNCIL HELD ON JULY 7, 2017 AT 10.00 AM IN THE CONFERENCE HALL OF Prof. M.S. SWAMINATHANLIBRARY, IARI, NEW DELHI - 110012

The following members were present:

Th	e following members were present:		
1.	Dr. Jeet Singh Sandhu, Director (Acting), IARI	1	Chairman
2.	The Party was a second		Chairman
3.	Dr. C. Ramasamy, Former Vice Chancellor, TNAU	V 100-0	Member
4.	Dr. J. S. Samra, Former CEO, National Rainfed Area Authority		
5.	Dr. H.S. Gaur, Former Vice-Chancellor, SVPUA&T, Meerut		Member
	Dr. S.K. Datta, Former DDG(CS), ICAR		Member
7.	Dr. K.V. Prabhu, Joint Director (Research)		Member
	Dr. K.K. Singh, Director, CIAE, Bhopal		Member
9.	Dr. Kuldeep Singh, Director, NBPGR		Member
10.	Dr. N.K. Singh, Director (Acting), NRCPB		Member
11.	Dr. Man Singh, Project Director (Acting), WTC and Professor,	WET	Member
12.	Dr. K.M. Manjaiah, Associate Dean, PG School	W S I	Member
13.	Dr.(Ms.) Irani Mukherjee, Professor, Agricultural Chemicals		Member
14	Dr.(Ms.) Alka Singh, Professor, Agricultural Economics		Member
15	Dr. D.K. Singh, Professor, Agricultural Engineering		Member
16.	Dr. R.N. Padaria, Professor, Agricultural Extension		Member
17	Dr.V.K. Sehgal, Professor, Agricultural Physics		Member
18	Dr. Seema Jaggi, Professor, Agriculturar Physics	4	Member
19	Dr. Y.S. Shivay, Professor, Agronomy		Member
20	Dr. (Ms.) Aruna Tyagi, Professor, Biochemistry		Member
21	Dr. A.R. Rao, Professor, Bioinformatics		Member
	Dr. Sudeep Marwaha, Professor, Computer Applications		Member
23	Dr. Subhash Chander, Professor, Entomology		Member
24	Dr. Soora Naresh Kumar, Professor, Environmental Sciences		Member
25	Dr. K.P. Singh Professor, Floriculture and Londonna Auditure		Member
26	Dr. K.P. Singh, Professor, Floriculture and Landscape Architect Dr. Vinod, Professor, Genetics and Plant Breeding	ure	Member
27.	Dr. Sunil Pabbi, Professor, Microbiology		Member
28.	Dr. R.C. Bhattacharya, Professor, MBB		Member
29.	Dr. Anil Sirohi, Professor, Nematology and MOHR, PG Hostels		Member
30	Dr.(Ms.) Rekha Chaudhury, Professor, PGR	<del>,</del>	Member
31	Dr. V.K. Baranwal, Professor, Plant Pathology		Member
32.	Dr. V. P. Singh, Professor, Plant Physiology		Member
33.	Dr. S.K. Jha, Professor, Post Harvest Technology		Member
34.	Dr. S.K. Jain, Professor, Seed Science & Technology		Member
35	Dr. S.P. Datta, Professor, SS&AC		Member
36.	Dr. T.K. Behera, Professor, Vegetable Crops		Member
37.	Mr. Sanchal Bilgrami, Comptroller		Member
.38.	Dr. Bhupinder Singh, Principal Scientist, CESCRA		Member
	and Faculty Representative to the Academic Council		Member
39.	Ms. Usha Khemchandani, Head, Library Services		3.6 1
40	Mr. Bhoopesh Punera, President, PGSSU		Member
41	Ms. Shashi Prabha Razdan, Registrar		Member
	Sugain I Idona Kasaan, Kekishai		Member
Lea	eve of absence was sought and granted to the following members	•	
1.	Dr. N.S. Rathore, Deputy Director General (Edn.)		Mombo
2.	Dr. J.P. Sharma, Joint Director (Ext.)		Member
	Dr. U.C. Sud, Director, IASRI		Member
	Dr. P.K. Mishra, Director, IISWC, Dehradun		Member
	, and the state of		Member

	Dr. M.R. Dinesh, Director, IIHR	Member
6.	Dr.O.P. Awasthi, Professor, Fruits and Hort. Tech.	Member
7.	Dr. B.S. Tomar, Head, Vegetable Sciences	Member
	and Faculty Representative to the Academic Council	Menioel
8.	Ms. Anu Kumari, Student' Representative to the AC	Member

The following Members of the Examination Committee also attended as Special Invitees:

- 1. Dr. C. Viswanathan, Head, Plant Physiology
- 2. Dr. S.K. Singh, Head, Fruits and Horticultural Technology
- 3. Dr. A.Kumar, Principal Scientist, Plant Pathology
- 4. Dr. Anil Dahuja, Principal Scientist, Biochemistry

Dr. R.K. Jain, Dean and Joint Director (Edn.) extended a formal welcome to Dr. Jeet Singh Sandhu, Director, for attending his first meeting. Thereafter, Dr. Sandhu, Director and the Chairperson of Academic Council warmly welcomed the outside members of the Academic Council and all the members present in the meeting. He also welcomed the new members of the Academic Council who were attending the meeting for the first time:

#### New members

- 1. Dr. S.K. Datta, Former Deputy Director General(Crop Sciences), ICAR as Outside expert
- 2. Dr. N.K. Singh, Director(Acting), NRCPB, New Delhi
- 3. Dr. Man Singh as Project Director(Acting), Water Technology Centre
- 4. Dr. S.P. Datta, Professor, Soil Science and Agricultural Chemistry

The Chairman also placed on record the valuable contributions of the following outgoing members of the Academic Council in strengthening the PG education at IARI:

- 1. Dr.(Mrs.) Ravinder Kaur, Former Director (Acting), IARI and Project Director, Water Technology Centre
- 2. Dr. R.D. Singh, Former Professor, Soil Science and Agricultural Chemistry

Thereafter, the following agenda items were taken up for consideration:

Agenda Item No.	Description of Agenda Items
404.1	Confirmation of the proceedings of the 403 <sup>rd</sup> meeting of the Academic Council held on February8, 2017
404.2	Action Taken Report on the Proceedings of 403 <sup>rd</sup> meeting of the Academic Council held on February 8, 2017
404.3	Recommendations of the Standing Committee on Faculty & Discipline made in its meeting held on June 21, 2017
404.4	Recommendations of the Standing Committee on Course Curricula and Academic Affairs made in its meeting held on June 22 and 23, 2017
404.5	Consideration of Appointment of Ombudsman (Lok Pal) at IARI
404.6	Creation of position of Dean Students Welfare (DSW) at IARI as suggested by the ICAR Accreditation Board and NAAC team of UGC
404.7	Consideration of Institution of a special IARI Merit Medal for the best Ph.D. student from the North Eastern Region

404.8	Finalization M.Sc./M.Tecl	of 1./Ph.	the D. de	results gree cours	of ses at	the IARI	candidates for the Acade	for mic S	Admission to ession 2017-18
404.9	Any other iter	n wit	h the	permissio	n of t	he Ch	air		2017-18

## Agenda Item No. 404.1 Confirmation of the proceedings of the 403<sup>rd</sup> meeting of the Academic Council held on February 8, 2017

The Chairman called for the comments, if any, from the members of the Academic Council on the proceedings of the 403<sup>rd</sup> meeting. Since no comment was there, the proceedings of the previous meeting were confirmed.

## Agenda Item No. 404.2 Action Taken Report on the Proceedings of 403<sup>rd</sup> meeting of the Academic Council held on February 8, 2017

Action taken report (ATR) was presented by the Dean and Joint Director (Education).

## Agenda Item No. 404.3 Consideration of the proceedings of the meeting of the Standing Committee on Faculty and Discipline held on 21.6,2017

Academic Council approved the following recommendations made by the Standing Committee on Faculty and Discipline:

404.3.1 Induction of the following thirteen Scientists into PG Faculty in their respective disciplines at IARI, New Delhi/ IARI PG outreach programme at IIHR Bengaluru and CIAE, Bhopal as they meet the qualifications/eligibility criteria as per prescribed guidelines.

S. No.	Name & Designation	Name of the Discipline
1.	Dr. Soumen Pal, Scientist	Agricultural Statistics
2.	Dr. T.Ram, Senior Scientist	Agronomy
3.	Dr. M.G. Mallikarjuna, Scientist	Bioinformatics
4.	Dr. Jyoti Kaul, Principal Scientist	Genetics and Plant Breeding
5.	Dr. Onkar Nath Tiwari, Senior Scientist	Microbiology
6.	Dr. Minakshi Grover, Senior Scientist	"
7.	Dr. M. S. Saharan, Principal Scientist	Plant Pathology
8.	Dr. Nagamani Sandra, Scientist	"
9.	Dr. Ravindra Kumar, Scientist	,,
10.	Dr. Dipika Agrahar Murugkar, Principal Scientist	Food Science and Technology(CIAE, Bhopal)
11.	Dr. Manoj Kumar, Scientist	Agricultural Statistics(CIAE, Bhopal)
12.	Dr. M.K. Tripathi, Senior Scientist	Biochemistry(CIAE, Bhopal)
13.	Dr. G. Sangeetha, Senior Scientist	Plant Pathology(IIHR, Bengaluru)

404.3.2 Recognition of the following twenty faculty members as Research guides for M.Sc. guidance in their respective disciplines at IARI, New Delhi/IARI PG outreach programme at CIAE, Bhopal as they meet the prescribed requirements for becoming the research guides.

S. No.	Name & Designation	Name of the Discipline
1.	Dr. M.K. Singh, Senior Scientist	Agricultural Engineering
2.	Dr. Arpan Bhowmik, Scientist	Agricultural Statistics
3.	Dr. Sukanta Dash, Scientist	27
4.	Dr. Amal Ghosh, Principal Scientist	Agronomy
5.	Dr. Raj Singh, Principal Scientist	Agronomy
6.	Dr. Mukesh Kumar, Senior Scientist	Computer Application
7.	Dr. N. S. Mahadev, Scientist	Entomology
8.	Dr. P.R. Shashank, Scientist	"
9.	Dr. Tapan Kumar Mondal, Senior Scientist	Molecular Biology and Biotechnology
10.	Dr. K.K. Gangopadhyay, Principal Scientist	Plant Genetic Resources
11.	Dr. Celia Chelam V, Principal Scientist	"
12.	Dr. Sherry Rachel Jacob, Scientist(Sr. Scale)	>>
13.	Dr. Kavita Gupta, Principal Scientist	>>
14.	Dr. Rakesh Bhardwaj, Senior Scientist	>>
15.	Dr. S. Rajkumar, Senior Scientist	"
16.	Dr. Diwakar Bahukhandi, Principal Scientist	Plant Pathology
17.	Dr. Saritha R.K., Scientist	>>
18.	Dr. Sarvendra Kumar, Scientist	Soil Science and Agricultural Chemistry
· 19.	Dr. D. Mohapatra, Senior Scientist*	Agricultural Engineering(APS), (CIAE, Bhopal)
20.	Dr. K.N. Agarwal, Project Coordinator**	Agricultural Engineering (FPE), (CIAE, Bhopal)

<sup>\*</sup>Eligible and recommended for Ph.D. guidance

**404.3.3 Non-recognition** of the following **two** faculty members from CIAE Bhopal as Ph.D. Research Guides as they do not meet the prescribed requirement of teaching experience/student guidance.

S.No.	Name and Designation	Name of the Discipline	Reason for declining
1.	Dr. K.P. Singh, Senior Scientist	Agricultural Engineering	Short of One M.Sc./
2.	Dr. Sandip Gangil,	(FPE),(CIAE, Bhopal)	M.Tech. student guidance
	Principal Scientist	·	Short of One year teaching experience

**404.3.4** Approval of the candidature of following **two** Scientists for recognition of Adjunct Faculty at IARI as per prescribed guidelines notified vide Notification No. PGS/1-402/AC/2016 dated 20/1/2017.

S. No.	Name & Designation	Name of the Discipline
1.	Dr. V.K. Bhatia, Former Director, IASRI, New Delhi	Agricultural Statistics
2.	Dr. V.C. Mathur, Former Professor, Agricultural Economics, IARI, New Delhi	Agricultural Economics

<sup>\*\*</sup>Keeping in view of his joining as Project Coordinator at CIAE, Bhopal, eligible and recommended for Ph.D. guidance

Agenda Item No. 404.4 Consideration of the Proceedings of the meeting of the Standing Committee on Courses Curricula and Academic Affairs held on 22.6.2017 and 23.6.2017

The Academic Council discussed the recommendations of the Standing Committee and approved the following:

### 404.4.1 Consideration of Revision in Courses of all the disciplines of IARI

The Academic Council approved the revised Course Curricula for all the 26 teaching Disciplines for its implementation from the 2017-18 Academic Session.

## 404.4.2 Consideration of a proposal for enrolment of DRDO Research Scholars for Ph.D. degree at IARI.

The issue was deliberated in detail. The Academic Council was of the opinion that as per the existing academic regulations of the Institute, it is not permissible to allow registration of Research Scholars of any organizations for Ph.D. degree without qualifying the Entrance Examination.

## 404.4.3 Proposal for collaboration between NAARM and IARI on distance learning courses.

The issue was deliberated in detail. The Academic Council did not agree to run or grant approval for such diploma Course through distance learning mode.

## 404.4.4 Recognition of PG Diploma in Plant Management (PGDPHM) offered at NIPHM, Hyderabad

The issue was discussed in detail and the Academic Council did not agree to the above proposal.

# 404.4.5 To start Ph.D. Programme as IARI PG outreach programme in third sub discipline of Agricultural Engineering: Soil and Water Conservation Engineering at CIAE, Bhopal.

The above proposal from CIAE, Bhopal was discussed in detail. The Academic Council was of the opinion that before taking any decision on the matter, the information on Scientists strength, their eligibility as Faculty member/Research Guides, mandate of the institute etc. could be sought from CIAE.

## 404.4.6. To maintain uniform nomenclature for M.Sc. degree at IARI as per the recommendations of 5<sup>th</sup> Dean's Committee

In order to overcome the difficulties faced by IARI students while applying to other Departments/Universities/Agencies and also to maintain a uniform degree nomenclature as per the recommendation of 5<sup>th</sup> Dean's Committee, the Academic Council approved the recommendations of Standing Committee to pre-fix the word "M.Sc. Ag." in M.Sc. degrees. With regards to the Horticulture discipline, the degree shall be awarded as M.Sc. Horticulture (Fruit Science), M.Sc. Horticulture (Vegetable Science) and M.Sc. Horticulture (Floriculture and Landscape Architecture).

## Agenda Item No. 404.5 Consideration of Appointment of Ombudsman (Lok Pal) at IARI for grievance redressal.

The issue was discussed in detail. The Academic Council was of the opinion that IARI awards only Post Graduate Degrees, and in case of any problem, authorities' viz. Registrar, Dean and Director are easily accessible to the Students. Further, the 'Academic Council was of the view that the Standing Committee on "Students Problems & Discipline, Welfare, Board and Residences", work as "Grievance redressal Committee" at IARI.

# Agenda item No. 404.6 Creation of position of Dean Students Welfare (DSW) at IARI as suggested by the ICAR Accreditation Board and NAAC team of UGC

The issue was deliberated in detail. Taking into consideration all aspects and needs of the university system, the Academic Council approved the Standing Committee recommendation for the creation of position of DSW at IARI through ASRB selection.

## Agenda item No. 404.7 Consideration of Institution of a special IARI Merit Medal for the best Ph.D. student from the North Eastern Region

The Academic Council ratified the decision of awarding above Medal to Dr. Sujan Majumdar, Discipline of Agricultural Chemicals in the 55<sup>th</sup> Convocation held on February 9, 2017. Further, it was decided that a Committee may be constituted under the Chairmanship of the Dean & Joint Director(Edn.) to come up with suitable recommendations.

## Agenda Item No. 404.8 Finalization of the results of the candidates for Admission to M.Sc./M.Tech./Ph.D. degree courses at IARI for the Academic Session 2017-18

### 404.8.1 Admission of the candidates for M.Sc./M.Tech. degree programs at IARI

The Academic Council was apprised with the entrance examination for admission of the candidates for M.Sc./M.Tech. degree programs for SAUs/ICAR-DUs/CAUs arranged by the Education Division of ICAR. The counselling of the candidates for M.Sc./M.Tech. programs for SAUs/ICAR-DUs/CAUs is scheduled in July 2017 by the Education Division, ICAR. The name of the selected candidates for IARI will be available only after Counselling.

Keeping in view of the above, the Academic Council authorized the Dean, P.G. School to finalise the admission of M.Sc./M.Tech. degree programme with the approval of Chairman, Academic Council.

### 404.8.2 Selection of foreign students for M.Sc. and Ph.D. degree courses at IARI for the Academic Session 2017-18

Thirty seats are available under this stream. The selection of following 15 foreign nationals (7 Ph.D., 8 M.Sc.) on the recommendations of the Professors in the respective Disciplines and approved by the Director, IARI and Chairman of the Academic Council was ratified by the Academic Council.

#### Ph.D.

S. No.	Name of Candidate	Discipline	Country	Scheme
1.	KONDWANI RIHMOND MSANGOSOKO	Entomology	Malawi	Africa Scholarship Scheme (MEA)
2.	ALIMANY ALIE KAMARA	Environmental Science	Sierra Leone	Africa Scholarship Scheme (MEA)
3.	Ms. UWISIZE MARIE GRACE	Fruit Science	Rwanda	ICAR International Fellowship (MEA)
4.	GALIYA AKHMETOVA	Molecular Biology and Biotechnology	Kazakhstan	General Scholarship Scheme (ICCR)
5.	KYAW KYAW Oo	Entomology	Myanmar	Mekong Ganga Scholarship Scheme (MEA)
6.	KYAW SWAR Oo	Genetics and Plant Breeding	Myanmar	Mekong Ganga Scholarship Scheme (MEA)
7.	NAY AUNG	Genetics and Plant Breeding	Myanmar	General Scholarship Scheme (ICCR)

#### M.Sc.

N1.5				
No.	Name of Candidate	Discipline	Country	Scheme
1.	Ms. SU MON HTET	Agricultural Economics	Myanmar	General Scholarship Scheme (ICCR)
2.	WASSEM BASSEM MAHER NAGUIB	Plant Physiology	Egypt	Africa Scholarship Scheme (MEA)
	MOHAMMAD AKRAM	Agricultural Extension	Afghanistan	India-Afghanistan Fellowship Programme (MEA)
#1484. P. L.	ABDUL HAMID NAZARI	Entomology	Afghanistan	Special Scholarship Scheme (ICCR)
5.	NAJIBULLAH ASIL	Environmental Science	Afghanistan	Special Scholarship Scheme for Afghan Nationals (ICCR)
	ABDUL SALAM	Floriculture and Landscape Architecture	Afghanistan	India-Afghanistan Fellowship Programme (MEA)
	Ms. LATAFAT KARIM	Plant Pathology		Special Scholarship Scheme for Afghan Nationals (ICCR)
8.	ZIAULLAH SULAIMANKHIL	Post Harvest Technology	Afghanistan	India-Afghanistan Fellowship Programme (MEA)

With regard to the applications of foreign students which are under process and to be received if any, henceforth for the current academic year 2017-18, the Academic Council authorized the Dean to get the selection finalized with the approval of the Chairman of the Academic Council.

#### 404.8.3 Selection of the candidates for Ph.D. degree courses at IARI, New Delhi

With the approval of the Director (IARI) and Chairman of the Academic Council, an examination Committee was constituted for overall supervision of the process of the examination. The process of entrance examination was successfully carried out starting with the advertisement which appeared in all the major national dailies in March, 2017. As approved by the Academic Council in 402<sup>nd</sup> meeting held on November 30, 2016, the Entrance Examination for admission to Ph.D. degree programmes at IARI was held on April 23, 2017 at fifteen centres viz., Anand, Bengaluru, Ludhiana, Cochin, Coimbatore, Delhi, Dharwad, Guwahati, Jabalpur, Hyderabad, Ranchi, Kolkata, Pune, Udaipur and Varanasi.

The detailed result for selection of the candidates for Ph.D. degree programmes as recommended by the Examination Committee is placed separately for consideration and approval of the Academic Council.

### 404.8.4 Selection of the candidates for Ph.D. degree courses at IARI, New Delhi

The Dean & Joint Director (Edn.) informed the Academic Council that the process of entrance examination was successfully conducted starting with the advertisement which appeared in all the major national dailies in the month of March, 2017 for the admission of the candidates for Ph.D. degree courses at IARI, New Delhi, CIAE, Bhopal and IIHR, Bengaluru, as per the approval of the Academic Council made in its  $402^{\text{nd}}$  meeting.

Dr. C. Viswanathan, Chairman, Examination Committee presented the recommendations of the Examination Committee. He conveyed his gratitude for providing him the opportunity to carry out this very important, confidential, voluminous and time bound task. He also appreciated the contributions of all the members of the Examination Committee, Professors, Heads and faculty members, P.G. School officials who helped in accomplishing this job very smoothly. He also informed the Council that while finalizing the results due care has been taken towards the selection of OBC/SC/ST/PC category candidates as per the norms prescribed by the Govt. of India.

This year candidates in six disciplines who opted to write in Hindi were provided with question papers in Hindi besides English papers.

For the fourth consecutive year, applications for admissions to Ph.D. courses at our sister institutes, namely, CIAE and IIHR were also invited. Applications were invited online for admission to the Ph.D. degree programme in 26 disciplines at the Indian Agricultural Research Institute, in Agricultural Engineering discipline at CIAE, Bhopal (Sub-disciplines: Agricultural Processing & Structure, and Farm Power & Equipment) and in Fruit Science, Floriculture and Landscaping Architecture, Vegetable Science, and Post Harvest Technology of Horticultural Crops disciplines at IIHR, Bengaluru, respectively, for the Academic Session 2017-18 in February 2017, with March 6, 2017 as the last date for submission of applications. A total of 2470 applications were received for admission by the PG School, IARI and these candidates were allowed to appear for the written examination. A total of 1947 candidates appeared at the written examination which was held on April 23, 2017 at 15 Centres (Anand, Bengaluru, Ludhiana, Cochin, Coimbatore, Delhi, Dharwad, Guwahati,

(Anand, Bengaluru, Ludhiana, Cochin, Coimbatore, Delhi, Dharwad, Guwahati, Jabalpur, Hyderabad, Ranchi, Kolkata, Pune, Udaipur, and Varanasi) spread across the country.

Based on the performance in the written examination, the Examination Committee recommended the names of 624 candidates for interview in various disciplines, of which 471 appeared at the interview in the respective disciplines. The candidates were interviewed on July 3, 2017 by the Interview Boards duly constituted by the Director and Chairman of the Academic Council, IARI in the respective disciplines.

The results of the entrance examination were compiled by the Examination Committee on the basis of the marks obtained by the interviewed candidates in the written examination, interview and their respective academic scores. The Provisional Final Result as recommended by the Examination Committee, is placed for the consideration and approval of the Academic Council.

The Committee recommends 184 candidates for filling up the 184 seats under the Open Scheme at IARI as approved by the Academic Council in its  $402^{nd}$  meeting held on November 30, 2016. This includes 5 Physically Challenged candidates. In addition to this, 20 other candidates are recommended for admission which includes 8 under ICAR In-service, 10 in the Faculty Up-gradation Scheme and 2 under Departmental Scientific Scheme. Thus, a total of 204 candidates are recommended for admission to the Ph.D. programme at PG School, IARI for the Academic Session 2017-18. For the PG Outreach Programme at sister Institutes, 12 candidates for CIAE, Bhopal and 16 candidates for IIHR, Bengaluru are also recommended for admission to the Ph.D. programme for the academic session 2017-18.

### A.Admission of candidates under the Open Scheme

#### • IARI, New Delhi

- (i) Under the General category in the Open scheme, 79 seats were available for admission at IARI. 44 candidates belonging to categories other than General (OBC-33, SC-7, and ST-4) have been selected under the general category seats on the basis of their merit.
- (ii) 42 seats were reserved for OBC category, 23 for SC and 12 for ST categories.
- (iii) Out of the 42 seats under the OBC category, 4 seats remained unfilled due to lack of qualified candidates, two in the disciplines of Agricultural Chemicals and one each in Agricultural Physics & Agricultural Statistics. These OBC seats are recommended to be filled up by transfer in the disciplines of Entomology (2 seats), and Agronomy (2 seats).
- (iv) For the SC category, 23 seats were reserved this year across different disciplines at IARI. **One seatremained unfilled** in the SC category in Biochemistry. This seat was recommended to be filled up by transfer in the discipline of Seed Science & Technology.

- (v) Of the 12 seats reserved for the ST category this year, 2 seats remained unfilled one each in the disciplines of Agricultural Statistics, and Bioinformatics, due to the non-availability of qualified candidates in these disciplines. The 2 unfilled ST category seats are recommended to be filled up by transfer one each in the disciplines of Genetics & Plant Breeding and Seed Science & Technology.
- (vi) Thus all the 7 seats in the OBC (4 seats), SC (1 seat), and ST (2 seats) categories that remained unfilled on account of non-availability of qualified candidates in the originally approved disciplines are recommended to be filled up by transfer in other disciplines on the basis of merit, where candidates are available.

### • PG School Outreach Programme at IIHR, Bengaluru

For IIHR, a total of 16 seats (8 General, 5 OBC, 2 SC, and 1 ST) were recommended for admission to Ph.D. Out of these, one seat each in SC and ST were filled-up by transfer from other sub-disciplines within the Institute.

#### • PG School Outreach Programme at CIAE, Bhopal

Total of 12 seats for Ph.D. (6 General, 3 OBC, 2 SC and 1 ST) were recommended for admission at CIAE, Bhopal.

The details of filled-up seats in all the disciplines and Wait-listed are given in the lists which are circulated to the Academic Council.

#### **B.Admission** in other schemes

(i) For the Academic Year 2017-18, the number of seats available under various schemes were as follows:

Faculty Up-gradation Scheme - 10 ICAR In-service nominee - 10 Departmental (Scientific) - 10 Departmental (Technical) - 26

(ii) On the basis of merit, the Committee recommends a total of 20 seats to be filled up under the different Schemes. These include 8 seats under the ICAR In-service Nominee, 10 seats under the Faculty Up-gradation Scheme and 2 under Departmental Scientific scheme in the respective disciplines.

The list of selected candidates for Ph.D. degree programmes as approved by the Academic Council is placed at Appendix-I (Table-I).

The Chairperson, Vice Chairman and all the members of Academic Council appreciated the work and dedication of the Examination Committee for successful completion of Ph.D. entrance examination programme.

#### Agenda Item No. 404.9 Any other item with the permission of the Chair

On the issue of increasing the tuition fee from the Post Graduate students, (i) the Academic Council was of the opinion that a detailed proposal may be submitted by the Comptroller for consideration in the next meeting.

The Academic Council agreed for the travel by air to external examiners (ii)

concerning to PG students, subject to fund availability.

The meeting ended with a vote of thanks to the chair.

(Shashi Prabha Razdan) Member-Secretary

(A.K. Singh)

Chairman

# ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE Ph.D ENTRANCE EXAM. 2017 LIST OF SELECTED CANDIDATES FOR ADMISSION TO Ph.D. PROGRAMME AT IARI/IIHR/CIAE ACADEMIC YEAR 2017-18

S.NO.	ROLL NO.	NAME	CATECORY	CCUTTO	Terren
	inouz ito:	01-Agricultural Chemical	CATEGORY	SCHEME	INSTITUTE
1	0100006	ROHAN SARKAR	OBC*	OPEN	I. a.m.
2	0100007	SAMEER RANJAN MISRA	GEN	OPEN	IARI
3	0100011	USHA KUMARI	OBC*	OPEN	IARI
4	0100005	NAMRATA LASKAR	SC	OPEN	IARI
		02-Agricultural Economic		OPEN	IARI
5	0200034	PHILIP KURIACHEN	GEN	OPEN	li a sa
6	0200007	BISWAJIT SEN	GEN	OPEN	IARI
7	0200055	SURESH KUMAR		OPEN	IARI
8	0200048	SHARATH SHASHIDHAR YELIGAR	GEN ST	ICAR	IARI
9	0200064	YOGESH H C		OPEN	IARI
10	0200017	JAMALUDHEEN A.	SC	OPEN	IARI
11	0200037	PRAVEEN K.V.	OBC	OPEN	IARI
		-1-Agricultural Engineering-Agricultural Prod	SC	ICAR	IARI
12	0310026	PRIYANKA SHARAD MAHANGADE			T
13	0310005	ANUPAM AMITABH	PC(GEN)	OPEN	IARI
14	0310023	PRAMOD SHIVAJI SHELAKE	OBC*	OPEN	CIAE
15	0310018	MOUSUMI SABAT	GEN	OPEN	CIAE
16	0310004	ANJALI SUDHAKAR	GEN	OPEN	CIAE
17	0310007	BHUKYA JITHENDER	OBC	OPEN	CIAE
18	0310037	SANKET RAMNATH SAWANT	ST	OPEN	CIAE
	10020002	03-2-Agricultural Engineering-Farm Power	SC SC	OPEN	CIAE
19	0320082	MANJUNATH		00511	
20	0320088	NISHANTH M STANLY	GEN	OPEN	IARI
21	0320081	MANISHA HANUMANT JAGADALE	OBC*	OPEN	IAŖI
22		PRABHAKAR SHUKLA	GEN	OPEN	CIAE
23		PREM VEER GAUTAM	GEN	OPEN	CIAE
24	0320052	AMIT KUMAR PATIL	SC*	OPEN	CIAE
25	0320050	AKSHAY KUMAR SINGH	SC		IARI
26	0320077	KONGA UPENDAR	OBC		IARI
27	0320105	SUSHANTA PADHAN	OBC	OPEN	CIAE
28		VIKAS PAGARE	OBC	OPEN	CIAE
2.0		Agricultural Engineering-Soil and Water Cor	SC	OPEN	CIAE
29		SANGITA ABA KHATAL			
30	0330142	PARSHANT SINGH	OBC*		IARI
31	<del> </del>	SANGAVI R	GEN		IARI
	10000140		ОВС	OPEN	IARI
32	0400034	<u>04-Agricultural Extension</u> LAXMIPRIYA UPADHYAYA	CEN	0051: 1	
33	<del> </del>	SONITARANI SETHY			IARI
34		PRITI PRIYADARSHNI			IARI
35	1	SAHIL SWANGLA			IARI
36		GIREESH S			IARI
37					IARI
	10400072	SONDARVA YAGNESH MANSUKHBHAI	SC	OPEN	IARI

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### ICAR-INĎÍAN AGRICULTURAL RESEARCH INSTITUTE Ph.D ENTRANCE EXAM. 2017 LIST OF <u>SELECTED CANDIDATES</u> FOR ADMISSION TO Ph.D. PROGRAMME AT IARI/IIHR/CIAE ACADEMIC YEAR 2017-18

S.NO.	ROLL NO.	NAME	CATEGORY	SCHEME	INSTITUTE
		05-Agricultural Physics		100	1113111011
38	0500010	RAM NARAYAN SINGH	GEN	OPEN	IARI
39	0500017	VIKAS KUMAR RAI	GEN	OPEN	IARI
40	0500004	BHABANI PRASAD MONDAL	GEN	OPEN	IARI
41	0500007	MADANMOHAN MEENA	ST	OPEN	IARI
		06-Agricultural Statistics	<del> Lī</del>	14	DOM:
42	0600014	DIPANKAR MITRA	GEN	OPEN	IARI
43	0600001	AKHILESH JHA	GEN	OPEN	IARI
44	0600028	MD YEASIN	OBC*	OPEN	IARI
45	0600010	ASHIS RANJAN UDGATA	GEN	OPEN	IARI
46	0600037	RONIT JAISWAL	ОВС	OPEN	IARI
47	0600039	SAMIR BARMAN	SC	OPEN	IARI
		07-Agronomy		IOPLIA	IIANI
48	0700062	KAJAL DAS	SC*	OPEN	IARI
49	0700056	HARISH M N	GEN	OPEN	IARI
50	0700127	SONAKA GHOSH	OBC*	OPEN	IARI
51	0700088	PARKASH VERMA	OBC*	OPEN	IARI
52	0700100	RAHUL SADHUKHAN	PC(OBC)	OPEN	IARI
53	0700009	AMARESH PRADHAN	OBC	OPEN	
54	0700019	ARJUN SINGH	ST	OPEN	IARI IARI
55	0700074	MOHAMMAD HASANAIN	OBC (TR)	OPEN	
56	0700057	HIMANSU SEKHAR GOUDA	OBC (TR)	OPEN	IARI
57	0700108	RISHI RAJ	OBC	DS	IARI
58	0700148	VEMANA SUJATHA	GEN	FUS	IARI
59	0700133	SUNIL MANDI	ST	ICAR	IARI
60	0700094	PRAVEEN VASANT KADAM	SC		IARI
		08-Biochemistry	130	OPEN	IARI
61	0800003	ANSHEEF ALITP	OBC*	OPEN	LADI
62	0800022	MINNU SASI	OBC*		IARI
63	0800049	YAMINI TAK	OBC*	OPEN	IARI
64	<del></del>	SUNIL INDRAJIT WARWATE	OBC	OPEN	IARI
		09-Bioinformatics	TORC	OPEN	IARI
65	0900030	RITWIKA DAS	GEN	ODEN	14.54
66		SNEHA MURMU	ST*		IARI
67		SHWETA KUMARI		OPEN	IARI
	10300034	10-Computer Application	SC	OPEN	IARI
68	1000016	SAPNA NIGAM	SC*	losen 1	
69	<del> </del>	RAMESH PRAJAPAT	<del></del>	OPEN	IARI
70	<del> </del>	ARPAN KUMAR MAJI	OBC*	OPEN	IARI
71		ASIT KUMAR PRADHAN	GEN	OPEN	IARI
72		HIMANSHUSHEKHAR CHAURASIA	OBC		IARI
73		MADHU BALA PRIYADARSHI	OBC		IÁRI
/3	11000001	INIADRO BALA PRITADAKSHI	sc	DS	IARI

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# ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE Ph.D ENTRANCE EXAM. 2017 LIST OF SELECTED CANDIDATES FOR ADMISSION TO Ph.D. PROGRAMME AT IARI/IIHR/CIAE ACADEMIC YEAR 2017-18

S.NO.	ROLL NO.	NAME	CATEGORY	SCHEMF	INSTITUTE
		11-Entomology		1	1.1101101E
74	1100006	AMIT UMESH PASCHAPUR	GEN	OPEN	IARI
75	1100088	NIRANJANA G N	GEN	OPEN	IARI
76	1100106	RAKSHITH H S	ST	OPEN	IARI
77	1100054	IPSITA SAMAL	sc	OPEN	IARI
78	1100041	G S UMA	ОВС	OPEN	IARI
79	1100086	NIKHIL RAJ M	OBC (TR)	OPEN	IARI
80	1100140	THIMMEGOWDA M N	OBC (TR)	OPEN	IARI
81	1100095	POLA SUNITHA	GEN	FUS	IARI
82	1100147	YANA VENKANNA	GEN	FUS	IARI
		12-Environmental Sciences		1	10.414
83	1200090	YOGENDER SAINI	OBC*	OPEN	IARI
84	1200007	ANKITA PAUL	GEN	OPEN	IARI
85	1200003	ALESH KUMAR	SC*	OPEN	IARI
86	1200027	HELEN MARY ROSE	ОВС	OPEN	IARI
87	1200022	DINESH G K	SC	OPEN	IARI
	•	13-Floriculture and Landscape Archite	cture		1
88	1300041	SRIJANA PRADHAN	GEN	OPEN	IARI
89	1300042	SURENDRA SINGH CHAUHAN	GEN	OPEN	IARI
90	1300038	SOUDAMANI KARJEE	ST*	OPEN	IIHR
91	1300024	PARVATHI BENNURMATH	GEN	OPEN	IIHR
92	1300002	ANAMIKA GURUNG	ОВС	OPEN	IIHR
93	1300044	T.RIHNE	ST	OPEN	IARI
		14-Fruit Science		L	
94	1400070	SATYABRATA PRADHAN	GEN	OPEN	IARI
95	1400060	PREETI SINGH	ОВС*	OPEN	IARI
96	1400058	PRASHANT SANTRAM KALAL	OBC*	OPEN	IIHR
97	1400050	NUSRAT PERVEEN	ОВС*	OPEN	IIHR
98	1400090	THEIVANAI M	ОВС	OPEN	IARI
99	1400015	ASHOK KUMAR MAHAWER	sc		IARI
100	1400053	PANKAJ KUMAR	ОВС		IARI
101		KIRAN KUMAR G N	SC (TR)		IIHR
		NANDKISHOR MADHAVRAO KANADE	ОВС		IIHR
103	1400078	SRIDHAR . RAMACHANDRA	ST		IARI
104	1400056	PRADEEP KUMAR VISHWAKARMA	ОВС		IIHR
		15-Genetics and Plant Breeding			
	1500169	SEEMA SHEORAN	GEN	OPEN	IARI
106		THRIBHUVAN R	OBC*		iARI
107		MANDEEP SINGH	OBC*		ARI
		JEET RAM CHOUDHARY	ОВС		IARI
		RAVI KIRAN TIRUMALA K	GEN		IARI
		NENAVATH KRISHNA KUMAR RATHOD	ST		IARI
		VENKATA R PRAKASH REDDY			IARI
112	1500074	J JORBEN	sc		IARI

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# ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE Ph.D ENTRANCE EXAM. 2017 LIST OF SELECTED CANDIDATES FOR ADMISSION TO Ph.D. PROGRAMME AT IARI/IIHR/CIAE ACADEMIC YEAR 2017-18

S.NO.	ROLL NO.	NAME	CATEGORY	SCHEME	INSTITUTE				
113	1500117	NEETHU MOHAN	OBC	OPEN	IARI				
114	1500112	MUKESH SANKAR S	GEN ·	ICAR	IARI				
115	1500024	ARCHANA R	OBC	OPEN	IARI				
116	1500146	RATHAN N D	ОВС	OPEN	IARI				
117	1500144	RANJIT SAROJ	SC	OPEN	IARI				
118	1500008	AMAN TIGGA	ST (TR)	OPEN	IARI				
119	1500128	NOOR E MUJJASSIM	PC(GEN)	OPEN	IARI				
·		16-Microbiology	1(	101211	liciti				
120	1600002	ABIRAAMI T.V	OBC*	OPEN	IARI				
121	1600058	NAITAM MAYUR GIRIDHAR	OBC*	OPEN	IARI				
122	1600047	LAVANYA A K	ST	OPEN	IARI				
123	1600028	DIYA ROY	SC	OPEN	IARI				
124	1600114	VIKAS SHARMA	GEN	FUS	IARI				
125	1600026	DHIVYA PRIYA THENAPPAN	ОВС	OPEN	IARI				
126	1600102	SRUTHY K S	ОВС	OPEN	IARI				
127	1600037	JOGDANDE SAI PRASAD	ОВС	FUS	IARI				
		17-Molecular Biology and Biotechno	ogy						
128	1700257	SOHAM CHOUDHURY	GEN	OPEN	IARI				
129	1700263	SOUGATA BHATTACHARJEE	GEN	OPEN	IARI				
130	1700115	LOITONGBAM ASHAKIRAN DEVI	OBC*	OPEN	IARI				
131	1700046	BABLEE KUMARI SINGH	GEN	OPEN	IARI				
132	1700007	ABINASH BISWAJIT SETHY	SC	OPEN	IARI				
133	1700177	PRASHANT RAGHUNATH SHINGOTE	ОВС	OPEN	IARI				
134	1700217	SACHIN	ОВС	OPEN	IARI				
	· · · · · · · · · · · · · · · · · · ·	18-Nematology							
135	1800003	CHAITRA GANAPATI BHAT	GEN	OPEN	IARI				
136	1800002	BOLLI VENU BABU	GEN	OPEN	IARI				
137	1800011	NEERAJ	OBC	OPEN	IARI				
138	1800010	NANDHINI T	ОВС	OPEN	IARI				
139	1800004	CHANDRAMANI DATTATRAYA WAGHMARE	SC	ICAR	IARI				
		19-Plant Genetic Resources							
140		PRABAKARAN S	OBC*	OPEN	IARI				
141		MANJU KUMARI	OBC*	OPEN	IARI				
142		SUNIL NAIKS	SC *	OPEN	IARI				
143		ANTO JAMES	OBC	OPEN	IARI				
144	1900004	DEEPAK D A	SC	OPEN	IARI				
4.45	2000000	20-Plant Pathology							
145		KAVI SIDHARTHAN V	OBC*	OPEN	IARI				
		JAGDISH YADAV	OBC*	OPEN	IARI				
		OINAM WASHINGTON SINGH	OBC*	OPEN	IARI				
		DARSHAN K	OBC*	OPEN	IARI				
		VIMAL KUMAR C	SC	OPEN	IARI				
		AMRUTHA LAKSHMI M	OBC	OPEN	IARI				
151	2000094	POTHIRAJ G	SC	OPEN	IARI				

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## ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE Ph.D ENTRANCE EXAM. 2017 LIST OF SELECTED CANDIDATES FOR ADMISSION TO Ph.D. PROGRAMME AT IARI/IIHR/CIAE

ACADEMIC YEAR 2017-18

S.NO.	ROLL NO.		CATEGORY	SCHEME	INSTITUTE
152	2000026	BASAVARAJ CHILAZARI	PC(OBC)	OPEN	IARI
153	2000073	MADEM GURIVI REDDY	GEN	FUS	IARI
154	2000153	VIVEK KUMAR KHARE	ST	OPEN	IARI
455	10440000	21-Plant Physiology	1		<u> </u>
155	2100066	SANDEEP ADAVI B	GEN	OPEN	IARI
156	2100054	PRINCE CHOYAL	OBC	ICAR	IARI
157	2100011	BISWABIPLAB SINGH	GEN	OPEN	IARI
158	2100018	ELANGOVAN A	OBC*	OPEN	IARI
159	2100001	ADHIP DAS	SC	OPEN	IARI
160	2100015	DEVIKA S	OBC	OPEN	IARI
161	2100046	PAYAL PRIYADARSINI	ОВС	OPEN	IARI
	22-1-Pc	st Harvest Technology-Post Harvest Tech	nology of Horticultu	ral Crops	1
162	2210050	SWARAJYA LAXMI NAYAK	GEN	OPEN	IARI
163	2210054	UMA PRAJAPATI	SC*	OPEN	IARI
164	2210004	ANUSREE ANAND	GEN		IIHR
165	2210037	SACHIN A J	OBC*		IIHR
166	2210013	DEEP LATA	ОВС		IIHR
167	2210019	KARTHIK NAYAKA V S	ST (TR)		IIHR
168	2210045	SINDHU C	SC	OPFN	IARI
	22-2-	Post Harvest Technology-Post Harvest En	gineering and Techn	ology	1011
169	2220076	VISHNU ANAND	GEN		IARI
170	2220075	VIKONO KSH	ОВС		IARI
171	2220067	SELLAM PERINBAN	ОВС		IARI
172	2220071	SREENATHA A	GEN		IARI
	<del></del>	23-Seed Science and Techn	ology		,, ((()
173	2300005	C BALACHANDAN GOWDA	OBC*	OPEN	IARI
174	2300025	SUNIL KUMAR	GEN		ARI
175	2300007	DEBASHIS PAUL	OBC*		IARI
176	2300018	NIPA BISWAS	sc		ARI
177	2300024	SUNIL JADHAV	SC (TR)		IARI
178	2300006	CHANDAN M N	ST (TR)		ARI
179		JORRIGAL LAXMAN			ARI
180	2300009	JAGADISH GOWDA KS			ARI
		24-Soil Science and Agricultural		01 411	ANI
181	2400002	ABINASH DAS		OPEN	ARI
182	2400072	RAHUL MISHRA			ARI
183	2400018	ASIK DUTTA			ARI
184	2400012	ANKITA TRIVEDI		<del></del>	ARI
185	2400067	PRITI TIGGA			ARI
186	2400040	KHUSHBOO RANI	<del></del>		ARI
187	2400077	RAVINDRA KUMAR REKWAR			
188		SOURAV CHOUDHURY			ARI ARI
	2400049	MUDAVATH RAVINDRA NAIK		7 F LIV	MRI IMM

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## ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE Ph.D ENTRANCE EXAM. 2017 LIST OF <u>SELECTED CANDIDATES</u> FOR ADMISSION TO Ph.D. PROGRAMME AT IARI/IIHR/CIAE ACADEMIC YEAR 2017-18

s.no.	ROLL NO.	NAME	CATEGORY	SCHEME	INSTITUTE
		25-Vegetable Science			
190	2500118	VINAY N D	GEN	OPEN	IARI
191	2500052	LAXMAN LAKKAPPA NANDI	ST*	OPEN	IARI
192	2500099	SOURAV MAHAPATRA	OBC*	OPEN	IIHR
193	2500049	KOUSHIK SAHA	GEN	OPEN	IIHR
194	2500073	PRADEEP KUMAR MAURYA	ОВС	OPEN	IARI
195	2500010	ARUN	ОВС	OPEN	IARI
196	2500006	AMIT KUMAR MATHUR	SC	OPEN	IARI
197	2500112	SWAMINI BHOI	ОВС	OPEN	IIHR
198	2500057	MANISHA	SC	OPEN	IIHR
		26-Water Science and Techn	ology		
199	2600014	SHIV SHANKER CHAUDHARI	ОВС*	OPEN	IARI
200	2600001	BLESSY V A	GEN	OPEN	IARI
201	2600008	MADHAVANANDA GUNDAPPAGOL	GEN	OPEN	IARI
202	2600013	SANJU GIRIMALLA HULLOLI	OBC	OPEN	IARI
203	2600007	LOKNATH MAITRY	ОВС	OPEN	IARI
204	2600005	HARI KRISHNA B	OBC	FUS	IARI

Note: 1. The result are provisional subject to the fulfillment of eligibility criteria laid down in the information bulletin.

- 2.\* indicates seats under General Category filled by OBC/SC/ST candidates.
- 3. (TR) indicates transferred seats within the category from unfilled OBC/SC/ST.
- 4. ICAR: ICAR In-service nominee Scheme (Subjected to their selection in ICAR SRF examination with or without fellowship)
- 5. FUS: Faculty Upgradation Scheme for SAUs.
- 6. DS: Departmental Scientific.
- 7. PC: Phsically Challenged

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Grand Total		VEGETABLE SCIENCE	POST HARVEST TECH. (PHT of Horticultural Crops)	FRUIT SCIENCE	FLORICULTURE AND LANDSCAPING ARCHITECTURE	IIHR, Bangalore			AGRICULTURAL ENGG. (Agricultural Processing & Structure)		Ţ	WATER SCIENCE AND TECHNOLOGY	VEGETABLE SCIENCE	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	SEED SCIENCE AND TECHNOLOGY	POST HARVEST TECH. (Post Harvest Engineering & Technology)	POST HARVEST TECH. (PHT of Horticultural Crops)	PLANT PHYSIOLOGY	PLANT PATHOLOGY	PLANT GENETIC RESOURCES	NEMATOLOGY	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	MICROBIOLOGY	GENETICS AND PLANT BREEDING	FRUIT SCIENCE	FLORICULTURE AND LANDSCAPING ARCHITECTURE	ENVIRONMENTAL SCIENCES	ENTOMOLOGY	COMPUTER APPLICATION	BIOINFORMATICS	BIOCHEMISTRY	AGRONOMY	AGRICULTURAL STATISTICS	AGRICULTURAL PHYSICS	AGRICULTURAL EXTENSION	AGRICULTURAL ENGG. (Soil & Water Conservation Engineering)	AGRICULTURAL ENGG. (Farm Power & Equipment)	AGRICULTURAL ENGG. (Agricultural Processing & Structure)	AGRICULTURAL ECONOMICS	AGRICULTURAL CHEMICALS	IARI, New Delhi	(o) Discipline	DISCIPLINEWISE PROPOSED SEATS FOR PH.D.(2017-18)
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