# SCHEME WISE NUMBER OF SEATS

The candidates are advised to refer the scheme of examination very carefully. In fact, the schemes like Faculty Upgradation, ICAR-In Service and Departmental (Scientific/Technical) are meant for in service candidates working in SAUs/ICAR research Institutes.

#### (i) Open Scheme

The discipline wise details of seats for Ph.D. to be filled at IARI, New Delhi, and for IARI PG outreach programme at CIAE, Bhopal and IIHR, Bengaluru are indicated below:

#### A. IARI, New Delhi

Discipline	Discipline	Number of Seats							
Code		General	OBC	SC	ST	PC <sup>@</sup>	Total		
01.	Agricultural Chemicals	3	2	1	0	(0)	6		
02.	Agricultural Economies	2	1	1	1	0	5		
03.	Agricultural Engineering*	5	2	1	-0	(0)	8		
04.	Agricultural Extension	3	1	1	1	(1)	6		
05.	Agricultural Physics	3	1	0	1	(0)	5		
06.	Agricultural Statistics	4	2	1	1	(1)	8		
07.	Agronomy	4	2	1	1.	(0)	8-		
08.	Biochemistry -	3	1	1	0	(0)	5		
09.	Bioinformatics	2	0	1	1	(0)	4		
10.	Computer Application	3	2	0	0	(0)	5		
11.	Entomology	2	1	1	1	(0)	5		
12.	Environmental Sciences	3	1	1	0	(0)	5		
13.	Floriculture & Landscape Architecture	2	0	0	1	(0)	3		
14.	Fruit Science	2	2	1	0	(0)	5		
15.	Genetics and Plant Breeding	4	4	2	1	(1)	11		
16.	Microbiology	2	2	1	1	(0)	6		
17.	Molecular Biology & Biotechnology	4	2	1	0	(0)	7		
18.	Nematology	2	2	0	0	(0)	4		
19.	Plant Genetic Resources	3	1	1	0	(0)	5		
20.	Plant Pathology	4	2	2	1	(1)	9		
21.	Plant Physiology	3	2	1	0	(0)	6		
22.	Post Harvest Technology**	3	1	1	0	(0)	5		
23.	Seed Science & Technology	3	2	1	- 0	(0)	6		
24.	Soil Science & Agricultural Chemistry	5	2	1	1	(1)	9		
25.	Vegetable Science	2	2	1	0	(0)	5		
26.	Water Science & Technology	3	2	0	0	(0)	5		
	TOTAL	79	42	23	12	(5)	156		

Seats for Physically Challenged (PC) category are to be allocated horizontally over different categories and will be provided to the PC candidates against the category to which they belong. However, if suitable candidate is not available in a particular discipline, the seat can be transferred to another discipline to fill the number of reserved seats in the respective categories based on merit within the category.

	* Agricultural Engineering	General	OBC	SC	ST	PC*	Total
a)	Agricultural Processing and Structure	1	0	0	0	(0)	1
b)	Farm Power and Equipment	2	1	1	0	(0)	4
e) -	Soil & Water Conservation Engineering	2	1	0	0	(0)	3

Post Graduate School-I

भाकुअनुप-भा.कृ.अनु.सं., नई दिल्ही-12 ICAR-I.A.R.I., New Delhi-12

संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012

	** Post Harvest Technology	General	OBC	SC	ST	PC <sup>+</sup>	Total
a)	Post Harvest Technology of Horticultural Crops	2	. 0	1	0	(0)	3
b)	Post Harvest Engineering & Technology	1	1	0	0	(0)	2

(i) Faculty Up gradation Scheme

10 seats

(ii) ICAR-In-Service Nominee Scheme

10 seats

(iii) Departmental (Scientific)

10 seats

(iv) Departmental (Technical)

26 seats

### B. For IARI PG outreach programme at CIAE, Bhopal

	Agricultural Engineering	General	OBC	SC	ST	PC <sup>+</sup>	Total
a)	Agricultural Processing & Structure	3	_ 1	_1	1	(1)	6
b)	Farm Power & Equipment	3	2	1	0	(0)	6
	TOTAL	6	3	2	1	(1)	12

#### C. For IARI PG outreach programme at IIHR, Bengaluru

	Horticulture	General	OBC	SC	ST	PC*	Total
a)	Floriculture and Landscape Architecture	2	1	0	0	(0)	3
b)	Fruit Science	2	2	0	0	(0)	4
c)	Vegetable Science	2	1	1	1	(1)	5
	Post Harvest Technology						
a)	Post Harvest Technology of Horticultural Crops	2	1	1	0	(0)	4
	TOTAL	8	5	2	1	(1)	16

Note: The PG School, IARI reserves the right to change the number of seats. In case of any change in the number of seats, the same would be posted on the Institute Website.

### 4. ACADEMIC TERMS

The academic session of the P.G. School, IARI shall commence on **July 28, 2017** and is divided into three trimesters. The duration of the three trimesters for the 2017-18 academic year is indicated below:

Registration of newly

July 28, 2017

admitted students

: July 29, 2017

I Trimester

Orientation

31st July, 2017 to 18th November, 2017

II Trimester

20th November, 2017 to 31st March, 2018

Winter Vacation

17th December, 2017 to 31st December, 2017

III Trimester

2<sup>nd</sup> April, 2018 to 21<sup>st</sup> July, 2018

Summer Vacation

27th May, 2018 to 17th June, 2018

Trimester Break

22<sup>nd</sup> July, 2018 to 29<sup>th</sup> July, 2018

Assistant Admn. Officer स्नातकोत्तर विद्यालय-। Post Graduate School-। भाकुअनुप-भा.कृ.अनु.सं., नई दिल्ली-12 ICAR-I.A.R.I., New Delhi-12

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पुष्पन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंधान संस्थान पूसा, नई दिल्ली-110012

SI. No.	Discipline	GEN	OBC	SC	ST	PH	otal
D. IAI	RI, New Delhi						
30.	AGRICULTURAL CHEMICALS	2	1	1	-	-	4
31.	AGRICULTURAL ECONOMICS	3	1	-	-	-	4
32.	AGRICULTURAL ENGG. (Agricultural Processing & Structure)	2	-	-	-	-	2
33.	AGRICULTURAL ENGG. (Farm Power & Equipment)	2	1	-	-	-	3
34.	AGRICULTURAL ENGG. (Soil & Water Conservation Engineering)	2	-	1	-	-	3
35.	AGRICULTURAL EXTENSION	2	2	1	1	(1)	6
36.	AGRICULTURAL PHYSICS	3	1	-	-	-	4
37.	AGRICULTURAL STATISTICS	2	2	2	1	(1)	7
38.	AGRONOMY	2	1	1	1	(1)	5
39.	BIOCHEMISTRY	2	1	-	1	-	4
40.	BIOINFORMATICS	2	1	1	1	(1)	5
41.	COMPUTER APPLICATION	3	2	1	-	-	6
42.	ENTOMOLOGY	3	1	1	-	-	5
43.	ENVIRONMENTAL SCIENCES	3	2	1	-	-	6
44.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	3	-	-	-	-	3
45.	FRUIT SCIENCE	2	1	-	1	-	4
46.	GENETICS AND PLANT BREEDING	3	2	1	-	-	6
47.	MICROBIOLOGY	2	2	1	-	-	5
48.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	2	2	2	1	(1)	7
49.	NEMATOLOGY	2	1	1	-	-	4
50.	PLANT GENETIC RESOURCES	2	1	1	_	-	4
51.	PLANT PATHOLOGY	4	2	1	1	-	8
52.	PLANT PHYSIOLOGY	2	2	1		-	5
53.	POST HARVEST TECH. (PHT of Horticultural Crops)	1	1	_	1	-	3
54.	POST HARVEST TECH. (Post Harvest Engineering & Technology)	_	-	-	-	-	1
55.	SEED SCIENCE AND TECHNOLOGY	3	2	1	-	-	6
56.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	3	1	-	_	-	4
57.	VEGETABLE SCIENCE	2	2	1	-	-	5
58.	WATER SCIENCE AND TECHNOLOGY	2	1		1	-	4
00.	Total-A	-			11.77	(5)	
E. IA	RI, Assam					(-/	
e.	AGRONOMY	1	1	-	-	-	2
f	GENETICS AND PLANT BREEDING	2	1	-	-	-	3
g.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	1		1	-	-	2
h.	VEGETABLE SCIENCE	1	1		-	-	2
i	WATER SCIENCE AND TECHNOLOGY	1		-	1	-	2
	Total-B	-	3	1	1		11
F. IA	RI, Jharkhand			<u> </u>			
e.	AGRONOMY	1		1	-	-	7
f.	GENETICS AND PLANT BREEDING	1	1	1		-	3
100	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	1		<u> </u>	1		2
g. h.	VEGETABLE SCIENCE	1	1		+		- 2
i.	WATER SCIENCE AND TECHNOLOGY	1	1		H		- 2
1.	Total-C	5	3	2	1	H	11
	Grand Total	-				(5)	155
	Grand Total		42	123	112	(0)	100

Assistant Admn. Officer स्नातकोत्तर विधालय-।

संयुक्त निदेशक (प्रशासन) Post Graduate School-l संयुक्त निदेशक (प्रशासन) संयुक्त निदेशक (प्रशासन) संस्थान संस्

# SCHEME-WISE NUMBER OF SEATS

The candidates are advised to refer the scheme of examination very carefully. In fact, the schemes like Faculty Upgradation, ICAR-In Service and Departmental (Scientific/Technical) are meant for in service candidates working in SAUs/ICAR research Institutes.

#### (i) Open Scheme

The discipline wise details of seats for Ph.D. to be filled at IARI, New Delhi, and for IARI PG outreach programme at ICAR-CIAE, Bhopal are indicated below:

#### A. IARI, New Delhi

#### OPEN SCHEME

Discipline	Discipline	Number of Seats							
Code		General	OBC	SC	ST	PC(a)	Total		
01	Agricultural Chemicals	3	2	1	0	(0)	6		
02	Agricultural Economics	2	1	1	1	(0)	5		
03	Agricultural Engineering*	5	2	1	1	(0)	9		
04	Agricultural Extension	4	2	1	0	(0)	7		
05	Agricultural Physics	3	1	1	0	(0)	5		
06	Agricultural Statistics	3	3	1	1	(0)	8		
07	Agronomy	5	2	3	0	(0)	10		
08	Biochemistry	3	2	0	0	(0)	5		
09	Bioinformatics	3	1	1	0	(0)	5		
10	Computer Application	3	1	ı	1	(1)	6		
11	Entomology	3	1	1	0	(0)	5		
12	Environmental Sciences	2	2	1	1	(1)	6		
13	Floriculture & Landscape Architecture	2	1	- 1	0	(0)	4		
14	Fruit Science	3	1	1	0	(0)	5		
15	Genetics & Plant Breeding	7	3	1	2	(0)	13		
16	Microbiology	3	2	1	0	(0)	6		
17	Molecular Biology & Biotechnology	4	2	1	1	(0)	8		
18	Nematology	2	· I	1	0	(0)	4		
19	Plant Genetic Resources	3	1	0	1	(0)	5		
20	Plant Pathology	4	3	1	1	(1)	9		
21	Plant Physiology	3	2	1	0	(0)	6		
22	Post Harvest Technology**	1	2	0	0	(0)	3		
23	Seed Science & Technology	3	1	1	1	(1)	6		
24	Soil Science & Agricultural Chemistry	5	3	1	0	(0)	9		
25	Vegetable Science	4	2	2	2	(1)	10		
26	Water Science & Technology	4	2	1	0	(0)	7		
	TOTAL .	87	46	26	13	(5)	172		

<sup>&</sup>quot;Seats for Physically Challenged (PC) category are to be allocated horizontally over different categories and will be provided to the PC candidates against the category to which they belong. However, if suitable candidate is not available in a particular discipline, the seat can be transferred to another discipline to fill the number of reserved seats in the respective categories based on merit within the category.

	* Agricultural Engineering	General	OBC	SC	ST	PC <sup>+</sup>	Total
a)	Agricultural Processing and Structure	1	0	1	0	(0)	2
b)	Farm Power and Equipment	2	1	0	1	(0)	4
c)	Soil & Water Conservation Engineering	2	1	0 0	0	(0)	3

प्रशासनिक अधिकारी

esistent Admin. Officer स्नातकोत्तर विद्यालय-।

Post Graduate School-I

भाकुअनुप-भा.कृ.अनु.सं., नई दिल्ली-12

संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012

	** Post Harvest Technology	General	OBC	SC	ST	PC <sup>+</sup>	Total
a)	Post Harvest Technology of Horticultural Crops	1	1	0	0	(0)	2
b)	Post Harvest Engineering & Technology	0	1	0	0	(0)	1
	(i) Faculty Up gradationScheme (ii) ICAR-In-Service Nominee Scheme (iii) Departmental (Scientific) (iv) Departmental (Technical) (v) Children/Widows of Seurity forces	10 seats 10 seats 10 seats 26 seats 5 seats					

# B. For IARI PG outreach programme at ICAR-CIAE, Bhopal

	Agricultural Engineering	General	OBC	SC	ST	PC <sup>+</sup>	Total
a)	Agricultural Processing & Structure	3	1	1	1	(1)	6
b)	Farm Power & Equipment	3	2	1	0	(0)	6
c)	Soil & Water Conservation Engineering	1	0	0	0	(0)	1
	TOTAL	7	3	2	1	(1)	13

Note: The PG School, IARI reserves the right to change the number of seats. In case of any change in the number of seats, the same would be posted on the Institute Website.

#### 4. ACADEMIC TERMS

The academic session of the P.G. School, IARI shall commence on July 26, 2018 and is divided into three trimesters. The duration of the three trimesters for the 2018-19 Academic Session is indicated below:

Registration of newly admitted students July 26-27, 2018

Orientation July 28, 2018

30th July, 2018 to 17th November, 2018 I Trimester

19th November, 2018 to 30st March, 2019 II Trimester

16th December, 2018 to 30th December, 2018 Winter Vacation

1st April, 2019 to 20th July, 2019 Ш Trimester

26th May, 2019 to 16th June, 2019 Summer Vacation 21st July, 2019 to 28th July, 2019 Trimester Break

सहायक प्रशासनिक अधिकारी Assistant Admin. Officer स्नातकोत्तर विद्यालय-। Post Graduate School-I

भाकृअनुप-भा.कृ.अनु.सं., मई दिल्ली-12 ICAR-I.A.R.I., New Delhi-12

संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012

- - ii) Shri Hari Krishna Shastri Memorial Award
  - iii)Dr. A.B. Joshi Memorial Award
- Speaker to deliver 48th Lal Bahadur Shastri Memorial Lecture:
- 4 Chairman for the 48<sup>th</sup>Lai Bahadur Shastri Memorial Lecture:
- Chairpersons for the below mentioned Committees:

	Pandal and Seating Arrangements Committee	Dr.Indra Mani, Head, Agricultural Engineering
(i)	Catering Arrangement Committee	Shri M.K. Jain, Joint Director (Admn.)(Acting)
iii)	Invitation Committee	Dr. (Ms.) Rashmi Aggarwai, Head. Plant Pathology
iv)	Reception Committee	Dr. B.S. Dwivedi, Head, SS&AC
v)	Cultural Programme & Invocation Song Committee	Dr. (Mrs.) K. Annapurna, Head, Microbiology
vi)	Decoration Committee	Dr.Markandey Singh, Senior Scientist, FLS
vii)	Publicity Committee	Dr. R.N. Padaria, Professor, Agricultural Extension
viii	Transport and Accommodation Committee	Sh, Pushpender Kumar, Chief Admn, Officer

Agenda Item No.405.8:

Consideration of the list of the candidates who have become eligible for award of their respective degrees of Master of Science and Doctor of Philosophy as on 13.12.2017

The Academic Council approved the list of 137 candidates for the award of degree of M.Sc./M.Tech, and 50 candidates for Doctor of Philosophy who have completed all the prescribed requirement including their Final Viva-Voce Examination as on 13.12.2016 (Appendix-I).

Agenda Item No. 405.9: Finalization of number of seats and qualification for admission to M.Sc./M.Tech. and Ph.D. programmes for the Academic Session 2018-19

The number of seats for M.Sc./M.Tech. and Ph.D. programmes in various disciplines at IARI, New Delhi, IARI, Jharkhand and IARI, Assam required for the Academic Session 2018-19 was approved by the Academic Council.

M. Sc./M. Tech. Programme: The seat requirement will be sent to the Education Division of ICAR as they hold the All India Entrance Examination for admission (AIEEA - PG-2018) and Award of ICAR-JRF to Master's degree programme of IARL IVRI, NDRI, CIFE, CAU and SAU's.

S.No.	Discipline	1	BEN O	BC [S	Cis	STIP	HI T	otal
A.	IARI, NEW DELHI					ag i, half pe		
1.	AGRICULTURAL CHEMICALS		2	2	1	0	0	. 6
2.	AGRICULTURAL ECONOMICS		2	1	1	0	0	4
3.	AGRICULTURAL ENGG. (Agricultural Processing 8		4	0		0	()	
2	सहायक प्रशासनिक अधिकारी Assistant Admn. Officer स्नातकोत्तर विद्यालय-।	भा.कृ.3	Ų	प्रमुख्य निवे	कु	(ঘুছা	ासन)	नांग

पूसा, नई दिल्ली-110012

Post Graduate School-I भाक्अनुप-भा.कृ.अनु.सं., नई दिल्ली-12

S.No.	Discipline	GEN	OBC	sc	ST	PHI	Total
Δ,	IARI, NEW DELHI	in the second		-			1 01001
4.	AGRICULTURAL ENGG. (Farm Power & Equipment)	1	1	1	1 1	0	-
5	AGRICULTURAL ENGG (Soil & Water Conservation	3					
	Engineering)						
6,	AGRICULTURAL EXTENSION	3	- 2	1	0	0	
7.	AGRICULTURAL PHYSICS	2	1	1	0	0	
8,	AGRICULTURAL STATISTICS	3	3	0	11	0	
9.	AGRONOMY	3	1	1	0	0	
10.	BIOCHEMISTRY	3	1	0	0	0	
11.	BIOINFORMATICS	3	1	1	0	1	
12.	GOMPUTER APPLICATION	3	1	1	1	0	
13.	ENTOMOLOGY	3	1	1	0		
14.	ENVIRONMENTAL SCIENCES	2	2	1	1		É
15.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	1	1		ļ		
16.	FRUIT SCIENCE	3	1	1		-	
17.	GENETICS AND PLANT BREEDING .	3			- 51		-
18.	MICROBIOLOGY	3	1	-			
19.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	3	2				
20.	NEMATOLOGY	3	1			-	
21.	PLANT GENETIC RESOURCES	2	1	0		-24	
22	PLANT PATHOLOGY	3	2				
23.	PLANT PHYSIOLOGY	3	1				
24.	POST HARVEST TECH. (PHT of Horticultural Crops)	1	2	0			
25.	POST HARVEST TECH. (Post Harvest Engineering & Technology)	0	1	-		0	
26.	SEED SCIENCE AND TECHNOLOGY	3	1	1	1	4	
27.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	2	1		a		
28.	VEGETABLE SCIENCE	2	1	-	-	0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
29.	WATER SCIENCE AND TECHNOLOGY	1		0		innight.	-
- and China	TOTAL-A	67	36		10	anisis.	2
В.	IARI, ASSAM		50	20	10	-9]	133
	[AGRONOMY	11	Gi	11	al.	71-1	
	GENETICS AND PLANT BREEDING	2	1	0	0		
	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	1	1	0	1		The second street
	VEGETABLE SCIENCE		-				3
	TOTAL-8	5	3		0		3
C.	IARI, JHARKHAND	l U	91	61	-11	U.	11
	LAGRONOMY	2		6	-	-	
-	GENETICS AND PLANT BREEDING	2	1	0	0	0	3
,	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY		0	1	0	1	
	VEGETABLE SCIENCE		1	0	11	0	3
	TOTAL-C	. 1	1	0	0	0	2
	Grand Total	6	3	23	1	14.	11

Ph. D. Programme: The all India Entrance Examination to the Ph.D. degree-programmes at IARI is conducted by the Post Graduate School with the assistance of Examination Committee constituted by the Chairman, Academic Council.

S.No.	Discipline	IGEN	OBC	sc i	STI	PHIT	niel
A.	IARL NEW DELHI	*************	-	ii.		11111	CULI
l.	AGRICULTURAL CHEMICALS	3	21	1	n]	0	
1	AGRICULTURAL ECONOMICS	1 2	1	1	- 1	-0	
	AGRICULTURAL ENGG (Agricultural Processing & Structure)	1	0	1	0	0	2
	AGRICULTURAL ENGG (Farm Power & Equipment)	2		0		0	
		Q	1		- 1		

र्वहायक प्रशासिक अधिकारी Assistant Admn. Officer स्नातकोत्तर विद्यालय-। Post Graduate School-। भाकुअनुप-भा.कृ.अनु.सं., नई दिल्ही-12 पुष्पेन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.–भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012

S.No.	Discipline	GEN	OBC	SC	ST	PH	Total
Α.	IARI, NEW DELHI		hidaanin mada dh			, arrowsh	
	AGRICULTURAL ENGG (Son & Water Conservation Engineering)	2	1	D	Ū	0	3
8	AGRICULTURAL EXTENSION	4	2	1	01	0	7
7.	AGRICULTURAL PHYSICS	3	1	- 1	0	0	5
1.	AGRICULTURAL STATISTICS	3	3	1	1	0	8
3.	AGRONOMY	5	2	3	0	0	10
10.	BIOCHEMISTRY	3	2	0	0	0	5
11.	BIOINFORMATICS	3	1	1	0	0	5
12.	COMPUTER APPLICATION	3	1	1	1	1	6
13.	ENTOMOLOGY	3	1	1	0	0	5
14.	ENVIRONMENTAL SCIENCES	2	2	1	1	1	6
15.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	2		1	G	0	- 4
16.	FRUIT SCIENCE	3	1	1	0	0	5
17	GENETICS AND PLANT BREEDING	7	3	1	2	0	13
18.	MICROBIOLOGY	- 3	2	1	0	0	6
19.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	4	2		-	0	
20.	NEMATOLOGY	2	1	1	0		4
21.	PLANT GENETIC RESOURCES :	3	1		1	0	
22.	PLANT PATHOLOGY	4	3			1	9
23	PLANT PHYSIOLOGY				- 4	0	8
24.	POST HARVEST TECH. (PHT of Horticultural Crops)	1		0		0	2
25.	POST HARVEST TECH (Post Harvest Engineering & Technology)	0					1
	SEED SCIENCE AND TECHNOLOGY	3	1		1		8
27.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	- 5	3	7	0	0	9
28.	VEGETABLE SCIENCE	4	2				10
26	WATER SCIENCE AND TECHNOLOGY	4	2	1		0	7
	" TOTAL-A	87	46	28	13	5	172
8	CIAE, BROPAL						
	AGRICULTURAL ENGG. (Agricultural Processing &   Structure)	3	1	1	1	1	6
	AGRICULTURAL ENGG. (Farm Power & Equipment)	1 3	2	1	0	0	6
	AGRICULTURAL ENGG. (Soil and Water Conservation Engg.)	1	0		0	0	1
	TOTAL-B	7	3	2	1	1	13
	Grand Total	94	49	28	114	6	185

The following schedule related to Ph.D. Programme was approved by the Academic Council.

Date of Entrance Examination : 3.6.2018 (Sunday)

Name of the Examination Centres: Anand, Bengaluru, Ludhiana, Coimbatore, Delhi, Guwahati, Jabaipur, Hyderabad, Patna,

Kolkata, Pane, Udsipur and Varanasi.

In addition to the seats finalized for open stream, seats for admission to M.Sc. & Ph.D. programmes under other streams are detailed below:

Faculty Up-gradation Scheme - 10 seats for Ph.D. only ICAR-In-Service Nominee Scheme - 10 seats for Ph.D. only

Departmental (Scientific Cadre) - 10 seats (Provisional) for Ph.D. only

Departmental (Technical Cadre) - 26 seats for M.Sc. & Ph.D.

reign Students - 30 seats for M.Sc. &

Assistant Admn. Officer स्नातकोत्तर विद्यालय-। Post Graduate School-I भाकुअनुप-भा.कृ.अनु.सं., नई दिल्ली-12

मुखीन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.—भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012

# 3. SCHEMES OF ADMISSION

The candidates are advised to refer the scheme of examination very carefully. In fact, the schemes like Faculty Upgradation, ICAR-In Service and Departmental (Scientific/Technical) are meant for in service candidates working in SAUs/ICAR research Institutes.

# Open Scheme

The discipline wise details of seats for Ph.D. to be filled at IARI. New Delhi, and for IARI PG outreach programme at ICAR-IIHR, Bengaluru &ICAR-CIAE, Bhopal are indicated

#### A. IARI, New Delhi

#### **OPEN SCHEME**

Discipline	Discipline		Nun	nber of S	Seats		
Code		UR	OBC	SC	ST	PC.	Total
01	Agricultural Chemicals	- 3	2	1	0	(0)	6
02	Agricultural Economics	3	1	1	0	(0)	5
03	Agricultural Engineering*	5	2	1	1	(0)	9
04	Agricultural Extension	4	2	1	0	(1)	7
05	Agricultural Physics	3	1	1	0	(0)	5
06	Agricultural Statistics	3	3	1	1	(1)	8
07	Agronomy	5	3	1	1	(0)	10
08	Biochemistry	3	2	- 0	0	(0)	5
09	Bioinformatics	3	1	1	0	(0)	5
10	Computer Application	3	1	1	1	(0)	6
11	Entomology	3	2	1	0	(0)	6
12	Environmental Sciences	2	2	1	1	(0)	6
13	Floriculture & Landscape Architecture	2	I	1	0	(0)	4
14	Fruit Science	3	1	1	0	(0)	5
15	Genetics & Plant Breeding	6	3	2	2	(0)	13
16	Microbiology	3	2	1	0	(0)	6
17	Molecular Biology & Biotechnology	4	2	1	1	(1)	8
18	Nematology	2	1	1	0	(0)	4
19	Plant Genetic Resources	3	1	0	1	(0)	5
20	Plant Pathology	4	2	2	1	(1)	9
21	Plant Physiology	3	3	1	0	(0)	7
22	Post Harvest Technology**	2	2	0	0	(0)	4
23	Seed Science & Technology	3	1	1	1	(1)	6
24	Soil Science & Agricultural Chemistry	6	2	2	0	(0)	10
25	Vegetable Science	5	3	1	1	(0).	10
26	Water Science & Technology	3	2	2	1	(0)	8
	TOTAL-A	89	48	27	13	(5)	177

<sup>(</sup>a) Seats for Physically Challenged (PC)category are to be allocated horizontally over different categories and will be provided to the PC candidates against the category to which they belong. However, if suitable candidate is not available in a particular discipline, the seat can be transferred to another discipline to fill the number of reserved seats in the respective categories based on merit within the category.

	* Agricultural Engineering	UR	OBC	SC	ST	PC-	Total
a)	Agricultural Processing and Structure	1	0	1	0	(0)	2
b)	Farm Power and Equipment	2	1	0	1	(0)	4
e)	Soil & Water Conservation Engineering	2	1	0 _	0	(0)	3

तहायक प्रशासनिक आधिकारी

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Post Graduate School-I माकुअनुप-मा.कृ.अनु.सं., नई दिल्ली-12 ICAR-I A R I New Dalhi-12

संयुक्त निदेशक (प्रशासन)

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	** Post Harvest Technology	UR	OBC	SC	ST	PC+	Total
a)	Post Harvest Technology of Horticultural Crops	2	1	0	0	(0)	3
b)	Post Harvest Engineering & Technology	0	1	0	0	(0)	1

#### B. For IARI PG outreach programme at CIAE, Bhopal

	Agricultural Engineering	UR	OBC	SC	ST	PC <sup>+</sup>	Total
a)	Agricultural Processing & Structure	1	1	0	1	(0)	3
b)	Farm Power & Equipment	2	0	1	0	(0)	3
c)	Soil & Water Conservation Engineering	1	1	0	0	(0)	2
	TOTAL-B	4	2	1	1	(0)	8

#### C. For IARI PG outreach programme at IIHR, Bangalore

		UR	OBC	SC	ST	PC <sup>+</sup>	Total
a)	Floriculture and Landscaping Architecture	1	1	0	0	(0)	2
b)	Fruit Science	1	0	0	1	(0)	2
c)	Post Harvest Technology (PHT of Horticultural Crops)	1	0	1	0	(0)	2
d)	Vegetable Science	1	1	0	0	(0)	2
	TOTAL-C	4	2	1	1	(0)	8
	GRAND TOTAL	97	52	29	15	(5)	193

Note: The PG School, IARI reserves the right to change the number of seats. In case of any change in the number of seats, the same would be posted on the Institute Website.

#### 4. ACADEMIC TERMS

The academic session of the P.G. School, IARI shall commence on July 25, 2019 and is divided into three trimesters. The duration of the three trimesters for the 2019-20 academic year is indicated below:

> Registration of newly admitted students: July 25-26, 2019

July 27, 2019 Orientation

29th July, 2019 to 16th November, 2019 Trimester

18<sup>th</sup> November, 2019 to 28<sup>th</sup> March, 2020 15<sup>th</sup> December, 2019 to 29<sup>th</sup> December, 2019 Trimester Winter Vacation

 $30^{th}$  March, 2020 to  $18^{th}$  July, 2020  $24^{th}$  May, 2020 to  $14^{th}$  June, 2020  $19^{th}$  July, 2020 to  $26^{th}$  July, 2020 III Trimester Summer Vacation

Trimester Break

प्रशासनिक अधिकारी Assistant Admn. Officer स्नातकोत्तर विद्यालय-। Post Graduate School-I भाकृअनुप-भा.कृ.अनु.सं., नई दिल्ली-12

संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंधान संस्थान पूसा, नई दिल्ली-110012

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vi) Decoration Committee	Dr. Markandey Singh, Sr. Scientist, Division of Floriculture & Landscape Architecture
vii)Publicity Committee	Dr. Ravindra Nath Padaria, Professor, Division of Agricultural Extension
viii) Transport and Accommodation Committee	Sh. Pushpender Kumar, Chief Admnistrative Officer

#### Agenda Item No.408.8:

Consideration of the list of the candidates who have become eligible for award of their respective degrees of Master of Science and Doctor of Philosophy as on 12.12.2018

On the successful completion of all the requirements including final viva-voce examination, 137 candidates have become eligible for the award of degree of M.Sc./M.Tech. and 39 candidates for Doctor of Philosophy. The list of candidates is placed at Annexure V, 68-79.

This is for consideration and approval of the Academic Council.

Agenda Item No. 408.9: Finalization of number of seats and eligibility qualification for admission to M.Sc./M.Tech. and Ph.D. degree programmes for the Academic Session 2019-20

The number of seats for M.Sc./M.Tech. and Ph.D. programmes in various disciplines at IARI required for the Academic Session 2019-20 and the proposed revised eligibility qualifications in two disciplines is submitted for consideration and approval of the Academic Council.

M. Sc./M.Tech. Programme: The seat requirement will be sent to the Education Division of ICAR as they conduct the All India Entrance Examination for admission (AIEEA – PG-2019) and Award of ICAR-JRF to Master's degree programme of IARI, IVRI, NDRI, CIFE, CAU and SAU's.

SI. N	o Discipline	Total
A,	IARI; New Delhi	rate para
1.	AGRICULTURAL CHEMICALS	5
2.	AGRICULTURAL ECONOMICS	4
3.	AGRICULTURAL ENGG. (Agricultural Processing & Structure)	2
4.	AGRICULTURAL ENGG. (Farm Power & Equipment)	4
5.	AGRICULTURAL ENGG. (Soil & Water Conservation Engineering)	3
6.	AGRICULTURAL EXTENSION	6
7.	AGRICULTURAL PHYSICS	4
8.	AGRICULTURAL STATISTICS	7
9.	AGRONOMY	5
10.	BIOCHEMISTRY	4
11.	BIOINFORMATICS	5
12.	COMPUTER APPLICATION	6
13.	ENTOMOLOGY	5
14.	ENVIRONMENTAL SCIENCES	5
15.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	<u> </u>

SI.	No. Discipline	Total
Α	IARI, New Delhi	Total
16.	FRUIT SCIENCE	5
17.	GENETICS AND PLANT BREEDING	6
18.	MICROBIOLOGY	5
19.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	7
20.	NEMATOLOGY	2
21.	PLANT GENETIC RESOURCES	- 4
22.	PLANT PATHOLOGY	5
23.	PLANT PHYSIOLOGY	4
24.	POST HARVEST TECH. (PHT of Horticultural Crops)	2
25.	POST HARVEST TECH. (Post Harvest Engineering & Technology)	1
26.	SEED SCIENCE AND TECHNOLOGY	
27.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	2. 4 3. 4
28.	VEGETABLE SCIENCE	4
29.	WATER SCIENCE AND TECHNOLOGY	2
	TOTAL-A	123
В.	IARI, Assam	120
a.	AGRONOMY	2
b.	GENETICS AND PLANT BREEDING	2
C	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	2
d.	VEGETABLE SCIENCE	2
	TOTAL-B	8
C	IARI, Jharkhand	
3.	AGRONOMY	
).	GENETICS AND PLANT BREEDING	2 2
Σ.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	2
j	VEGETABLE SCIENCE	2
	TOTAL-C	8
	Grand TOTAL =A+B+C	139

Ph. D. Programme: The all India Entrance Examination to the Ph.D. degree programmes at IARI is conducted by the Post Graduate School with the assistance of Examination Committee constituted by the Chairman, Academic Council.

S.N	The property of the property o	GEN	OBC	SC	ST	PC	Total
A. 16	IRI, NEW DELHI	- A					Total
1.	AGRICULTURAL CHEMICALS	3	2	1	0	0	6
2.	AGRICULTURAL ECONOMICS	3	1	1	0	0	5
3.	AGRICULTURAL ENGG. (Agricultural Processing & Structure)	1	0	1	0	0	2
4.	AGRICULTURAL ENGG. (Farm Power & Equipment)	2	-1	. 0	1	0	1
5.	AGRICULTURAL ENGG. (Soil & Water Conservation Engineering)	2	1	0	0	0	3
6.	AGRICULTURAL EXTENSION	4	2	1	0	1	7
7.	AGRICULTURAL PHYSICS	3	1		0	0	5
8.	AGRICULTURAL STATISTICS	3	2		1	- 1	
9.	AGRONOMY	5	3	1	1	0	10

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सह्यान प्रशासनिक अधिकारी Assistant Admn. Officer

स्नातकोत्तर विद्यालय-।

Post-Graduate School-I भाकुअनुप-भा.कृ.अनु.सं., नई दिल्ही-12 ICAR-I.A.R.I., New Delhi-12

पुष्पन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.–भारतीय कृषि अनुसंधान संस्थान पूसा, नई दिल्ली-110012

S.NO	Discipline	GEN	OBC	sc	ST	PC	Total
A! IA	RI, NEW DELHI	All or present	N. S	A TIFE			
10.	BIOCHEMISTRY	3	2	0	0	0	5
11.	BIOINFORMATICS	3	1	1	0	0	5
12.	COMPUTER APPLICATION	3	1	1	1	0	6
13.	ENTOMOLOGY	3	2	1	0	0	6
14.	ENVIRONMENTAL SCIENCES	2	2	1	1	0	6
15.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	2	1	1	0	0	4
16.	FRUIT SCIENCE	3	1	1	Ó	0	5
17.	GENETICS AND PLANT BREEDING	16	3	2	2	0	13
18.	MICROBIOLOGY	3	2	1	0	0	6
19.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	4	2	1	1	1	8
20.	NEMATOLOGY	2	1	1	0	0	4
21.	PLANT GENETIC RESOURCES	3	1	0	1	0	5
22.	PLANT PATHOLOGY	3	3	2	6.1	1	9
23.	PLANT PHYSIOLOGY	4	2	1	Ö	0	7
24.	POST HARVEST TECH. (PHT of Horticultural Crops)	2	1	0	0	0	3
25.	POST HARVEST TECH. (Post Harvest Engineering & Technology)	0	1	0	0	0	1
26.	SEED SCIENCE AND TECHNOLOGY	3	1	1	1	1	6
27.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	6	2	2	0	0	10
28.	VEGETABLE SCIENCE	5	3	1	1	0	10
29.	WATER SCIENCE AND TECHNOLOGY	3	2	2	1	0	8
	TOTAL- A	89	48	27	13	5	177

B, CIAE, BHOPAL

Discipline	GEN	OBC	SO	ST	PC	Total
AGRICULTURAL ENGG. (Agricultural Processing & Structure)	1	1	0	1	0	3
AGRICULTURAL ENGG. (Farm Power & Equipment)	2	0	1	0	0	3
AGRICULTURAL ENGG. (Soil & Water Conservation Engineering)	1	1	0	0	0	2
TOTAL - B	4	2	1	1	0	8
Grand Total	93	50	28	14	5	185

S. No.	Discipline	Existing Qualification for Ph.D. Programme	Deletion if any	Addition if any
1.	Post Harvest Technology	For Post Harvest Engineering and		
		Technology: Agricultural Processing and Structures / Food Engineering / Post Harvest Engineering / Biochemical Engineering (Pre-requisite: B.Sc., B.Tech/B.E. in Agricultural Engineering)	B. Tech. (Agricultural Engineering)	Nil

सहायक प्रशासनिक अधिकारी Assistant Admn. Officer स्नातकोत्तर विद्यालय-। Post Graduate School-l

Post Graduate School-I भाकुअनुप-भा.कृ.अनु.सं., नई विल्ली-12 ICAR-I.A.R.I., New Delhi-12

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पुष्पेन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंधान संस्थान पूसा, नई दिल्ली-110012

# Re-Allocation of seats for M.Sc./M.Tech. Degree programmes for the Academic Year 2019-20

# A- IARI, New Delhi

S.NO.	Discipline	UR	<b>EWS</b>	овс	SC	ST	PH	Total
1	AGRICULTURAL CHEMICALS	2	1	2	1	0	0	6
2	AGRICULTURAL ECONOMICS	2	0	1	1	1	0	5
3	AGRICULTURAL ENGG. (Agricultural Processing & Structure)	1	1	0	0	0	0	2
4	AGRICULTURAL ENGG. (Farm Power & Equipment)	1	0	2	1	1	0	5
5	AGRICULTURAL ENGG. (Soil & Water Conservation Engineering)	3	0	1	1	0	0	5
6	AGRICULTURAL EXTENSION	3	1	2	1	0	(1)	7
7	AGRICULTURAL PHYSICS	2	0	2	1	0	0	5
8	AGRICULTURAL STATISTICS	3	1	3	0	1	(1)	8
9	AGRONOMY	3	1	1	1	0	0	6
10	BIOCHEMISTRY	3	0	2	0	0	0	5
11	BIOINFORMATICS	3	0	2	1	0	0	6
12	COMPUTER APPLICATION	3	0	2	1	1	0	7
13	ENTOMOLOGY	3	1	2	1	0	(1)	7
14	ENVIRONMENTAL SCIENCES	2	1	2	1	1	0	7
15	FLORICULTURE AND LANDSCAPING ARCHITECTURE	1	1	2	1	0	0	5
16	FRUIT SCIENCE	3	1	1	1	0	0	6
17	GENETICS AND PLANT BREEDING	3	1	1	2	1	0	8
18	MICROBIOLOGY .	3	1	2	1	0	(1)	7
19	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	3	1	2	1	1	0	8
20	NEMATOLOGY	3	0	1	1	0	0	5
21	PLANT GENETIC RESOURCES	2	0	1	1	1	0	5
22	PLANT PATHOLOGY	4	1	2	1	1	(1)	9
23	PLANT PHYSIOLOGY	3	1	1	1	0	0	6
24	POST HARVEST TECH. (PHT of Horticultural Crops)	1	1	2	0	1	0	5
25	POST HARVEST TECH. (Post Harvest Engineering & Technology)	0	0	1	1	0	0	2
26	SEED SCIENCE AND TECHNOLOGY	3	1	1	1	1	0	7
27	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	2	1	2	1	0	0	6
28	VEGETABLE SCIENCE	2	0	1	1	1	0	5
29	WATER SCIENCE AND TECHNOLOGY	1	0	1	0	1	0	3
	Total-A	68	17	45	25	13	(5)	168

# B-IARI, Assam

S.No.	Discipline	UR	EWS	ОВС	sc	ST	PH	Total
1	AGRONOMY	1	1	0	1	0	0	3
2	GENETICS AND PLANT BREEDING	2	0	1	0	0	0	3
3	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	1	0	1	0	1	0	3
4	VEGETABLE SCIENCE .	1	0	.1	1	0	0	3
	Total-B	5	1	3	2	1	(0)	12

# C- IARI, Jharkhand

S.No.	Discipline	UR	EWS	ОВС	SC	ST	РН	Total
1	AGRONOMY	2	0	1	0	0	0	3
2	GENETICS AND PLANT BREEDING	1	0	0	1	1	0	3
3	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	1	0	1	1	0	0	3
4	VEGETABLE SCIENCE	1	1	1	0	0	0	3
	Total-C	5	1	3	2	1	(0)	12
	Grand Total=A+B+C	78	19	51	29	15	(5)	192

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मुध्येन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.—भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012

- iv) Dr. A.B. Joshi Memorial Award
- Speaker to deliver 50<sup>th</sup> Lal Bahadur Shastri Memorial Lecture:
- Chairman and Convenor for the 50<sup>th</sup> Lal Bahadur Shastri Memorial Lecture:
- 6. Chairpersons for the below mentioned Committees:

i) Pandal and Seating Arrangements Committee	Dr. Indra Mani, Head, Agril Engineering, Chairperson
ii) Catering Arrangement Committee for Various Occasions	Sh. Ratnesh Kumar, Registrar & JD (A), Chairperson
iii) Invitation Committee	Dr. V.K. Baranwal, Professor, Plant Pathology, Chairperson
iv) Reception Committee	Dr. (Ms.) Anupama Singh, Head, Divison of Agril. Chemicals, Chairperson
v) Cultural Programme & Invocation Song Committee	Dr. (Mrs.) K. Annapurna, Head, Microbiology Chairperson
vi) Decoration-Committee	Dr. Markandey Singh, Floriculture(Coordinator)
vii) Publicity Committee	Dr. Rabindra NathPadaria, Prof.Agril. Extension, Chairperson
viii) Transport and Accommodation Committee	Sh. Pushpender Kumar, Chief Admin. Officer, Directorate, IARI

Agenda Item No.411.8:

Consideration of the list of the candidates who have become eligible for award of their respective degrees of Master of Science and Doctor of Philosophy as on 11.11.2019

The Academic Council approved the list of 147 candidates who have become eligible for the award of degree of M.Sc./M.Tech. and 30 candidates for Doctor of Philosophy who have completed all the requirements including final viva-voce examination as on 13.11.2019(Appendix-III).

Agenda Item No. 411.9: Finalization of number of seats and eligibility qualification for admission to M.Sc./M.Tech. and Ph.D. degree programmes for the Academic Session 2020-21

The Academic Council approved the following:

M. Sc./M.Tech. and Ph.D. programme: The seat requirement will be sent to the Education Division of ICAR as they conduct the All India Entrance Examination for Admission (AIEEA – PG- 2020, AIEEA PGS 2020) and Award of ICAR-JRF to Master's degree programme and ICAR-SRF to Doctoral degree programme of IARI, IVRI, NDRI, CIFE, CAU and SAU's. The exam shall be conducted by NTA and 100% of seats at IARI will be filled by this exam.

सहायक प्रशासनिक अधिकारी Assistant Admn. Officer स्नातकोत्तर विद्यालय-। Post Graduate School-! भाकृअनुप-भा.कृ.अनु.सं., नई दिल्ली-12 ICAR-I.A.R.I., New Delhi-12

संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंधान संस्थान पूसा, नई दिल्ली-110012 Discipline-wise Seat positions for M.Sc./M.Tech. programmes at IARI-New Delhi, IARI-Jharkhand and IARI-Assam

S.No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
1.	AGRICULTURAL CHEMICALS	2	1	2	0	1	0	6
2.	AGRICULTURAL ECONOMICS	2	1	1	1	0	(1)	5
3.	AGRICULTURAL ENGG. (Agricultural Processing & Structure)	1	1	0	0	0	0	2
4.	AGRICULTURAL ENGG. (Farm Power & Equipment)	2	ı	1	1	0	0	5
5.	AGRICULTURAL ENGG. (Soil & Water Conservation Engineering)	2	ı	1	1	0	0	5
6.	AGRICULTURAL EXTENSION	2	0	2	2	1	0	7
7.	AGRICULTURAL PHYSICS	2	0	2	1	0	0	5
8.	AGRICULTURAL STATISTICS	3	1	2	1	1	0	8
9.	AGRONOMY	2	1	2	1	0	0	6
10.	BIOCHEMISTRY	2	0	2	1	0	0	5
11.	BIOINFORMATICS	3	0	1	1	1	(1)	6
12.	COMPUTER APPLICATION	3	1	2	1	0	0	7
13.	ENTOMOLOGY	3	- 1	2	1	0	0	7
14.	ENVIRONMENTAL SCIENCES	2	1	2	1	1	0	7
15.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	2	1	1	0	1	0	5
16.	FRUIT SCIENCE	3	1	1	1	0	0	6
17.	GENETICS AND PLANT BREEDING	3	1	3	1	0	0	8
18.	MICROBIOLOGY	3	0	2	1	1	0	7
19.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	4	0	2	1	1	0	8
20.	NEMATOLOGY	3	0	1	0	1	0	
21.	PLANT GENETIC RESOURCES	2	0	2	1	0	(1)	5
22.	PLANT PATHOLOGY	4	0	2	2	1	0	9
23.	PLANT PHYSIOLOGY	2	1	1	1	1	(1)	
24.	POST HARVEST TECH. (PHT of Horticultural Crops)	2	1	1	1	0	0	5
25.	POST HARVEST TECH. (Post Harvest Engineering & Technology)	1	0	1	0	0	0	2
26.	SEED SCIENCE AND TECHNOLOGY	3	0			1	0	7
27.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY		1	2	0	1	-	(
28.	VEGETABLE SCIENCE	2	1	1	1	0	(1)	
29.	WATER SCIENCE AND TECHNOLOGY	1	0		1	1 "	1	3
	Total-A	68	17	45	25	13	(5)	168

#### B- IARI, Assam

S.No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
	AGRONOMY	1	0	1	0	1	0	3
1.								
2.	GENETICS AND PLANT BREEDING	1	0	1	1	0	0	3
3.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	2	0	1	0	0	0	3
4.	VEGETABLE SCIENCE	1	1	0	1	0	0	3
	Total-B	5	1	3	2	1	0	12

# C- IARI, Jharkhand

S.No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
1.	AGRONOMY	1	0	1	1	0	0	3
2.	GENETICS AND PLANT BREEDING	1	0	1	1	0	0	3
3.	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	1	1	1	0	0	0	3
4.	VEGETABLE SCIENCE	2	0	0	0	1	0	3
	Total-C	5	1	3	2	1	0	12
	1.   2.   GENETICS AND PLANT BREEDING   1   0   1   1   0   0   0   0   0   0						(5)	192

पक प्रशासनिक अधिकारी

Assistant Admn. Officer स्नातकोत्तर विद्यालय-।

स्नातकात्तर विद्यालय-1

Post Graduate School-I भाकृअनुप-भा.कृ.अनु.सं., नई दिल्ली-12 ICAR-I A R.L. New Delhi-12 पूर्ण क्रिकार पुष्येन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012 Discipline-wise Seat positions for Ph.D. programmes at IARI-New Delhi, IARI-PG outreach programme at CIAE and IIHR

S. No.	Discipline	GEN	EWS	OBC	sc	ST	РНТ	otal
	AGRICULTURAL CHEMICALS	3	1	2	2	0	0	8
1.				H				
2.	AGRICULTURAL ECONOMICS	2	0	2	1	1	(1)	6
3.	AGRICULTURAL ENGG. (Agricultural Processing &	1	0	1	0	0	0	2
	Structure)							
4.	AGRICULTURAL ENGG. (Farm Power & Equipment)	2	1	2	1	ı	0	7
5.	AGRICULTURAL ENGG. (Soil & Water Conservation	2	1	1	1	0	0	5
	Engineering)							
6.	AGRICULTURAL EXTENSION	3	1	2	2	1	0	9
7.	AGRICULTURAL PHYSICS	3	0	2	1	0	0	6
8.	AGRICULTURAL STATISTICS	3	1	3	1	ı	(1)	9
9.	AGRONOMY	4	1	4	2	2	0	13
10.	BIOCHEMISTRY	4	1	2	1	0	0	8
11.	BIOINFORMATICS	4	1	2	1	0	(1)	8
12.	COMPUTER APPLICATION	3	1	2	1	0	0	7
13.	ENTOMOLOGY	2	1	2	1	1	(1)	7
14.	ENVIRONMENTAL SCIENCES	2	1	2	1	1	(1)	7
15.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	3	1	1	1	ı	0	7
16.	FRUIT SCIENCE	4	1	2	1	1	0	9
17.	GENETICS AND PLANT BREEDING	6	2	5	2	1	(1)	16
18.	MICROBIOLOGY	5	1	2	1	0	0	9
19.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	4	1	2	1	I	0	9
20.	NEMATOLOGY	2	1	0	1	0	0	4
	PLANT GENETIC RESOURCES	2	1	2	1	0	0	6
22.	PLANT PATHOLOGY	5	1	3	2	1	0	12
23.	PLANT PHYSIOLOGY	3	0	1	1	0	0	5
	POST HARVEST TECH. (PHT of Horticultural Crops)	2	0	2	1	0	0	5
	POST HARVEST TECH. (Post Harvest Engineering & Technology)	1	0	0	0	0	0	I
26.	SEED SCIENCE AND TECHNOLOGY	3	0	2	1	1	0	7
	SOIL SCIENCE AND AGRICULTURAL CHEMISTRY	6	1	4	2	1	(1)	14
	VEGETABLE SCIENCE	4	1	3	2	ī	0	11
	WATER SCIENCE AND TECHNOLOGY	3	1	3	1	1	0	
	Total-A	91	23		-	_	(7)	226
	CIAE, BHOPAL	Lam	lavia	one	lac	Car	Lorr	er .
S. No.	Discipline		EWS	-	-	-	-	lot
1.	AGRICULTURAL ENGG. (Agricultural Processing & Structure)	1	1	0	1	0	0	
2.	AGRICULTURAL ENGG. (Farm Power & Equipment)	1	0	1	0	1	0	
3.	AGRICULTURAL ENGG. (Soil & Water Conservation Engineering)	1	0	I	0	0	0	
	Total-F	3	1	2	1	1	0	
S. No.	HHR, BENGALURU  Discipline	GEN	EWS	OBC	SC	ST	PH	Fota
1.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	2	A STATE OF THE PARTY	1	0	1	0	es esserver.
		1 1	0	1	1	0	0	-
2.	FRUIT SCIENCE	-			-	-	-	-
3.	POST HARVEST TECH. (PHT of Horticultural Crops)	1		0	-	-	-	
4.	VEGETABLE SCIENCE Total-C	1 5	0	3	1	0		1
	Total C			1			. (1)	- 15

Date of Engrance Examination (ICAR AIEEA-2020) :01.06.2020 (Sunday)

Assistant Admn. Officer स्नातकोत्तर विद्यालय-। Post Graduate School-I भाकृअनुप-भा.कृ.अनु.सं., नई दिल्ली-1.2 IGAR-I.A.R.I., New Delhi-12 पुष्पेन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012 discipline of Horticultural Science, and (ii) discontinuation of sub-discipline 'Postharvest Engineering & Technology'.

Academic Council was of the opinion that a request could be sent to the Council for retaining the ongoing degree programmes in the discipline of Water Sciene and Technology and Enivironmental Sciences.

Agenda Item No. 415.8: Consideration of the recommendations of the Committee constituted for revision of guidelines of existing institute awards and framing guidelines for new awards

- 415.8.1 The Academic Council after detailed deliberation approved the recommendations of the Committee constituted under the Chairmanship of Dean and Joint Director(Edn.) on the Guidelines, Proforma and allocation of marks for the following three new awards (Appendix-I).
  - 1. Best Woman Scientist Award
  - 2. Dr. H.K. Jain Memorial Young Scientist Award
  - 3. NABARD Young Scientist Award

The Academic Council also decided that (i) three years cooling period for a previous awardee(IARI awards) to apply for any other IARI award, and (ii) an applicant can be eligible to apply for only one award of IARI announced for that particular year.

- 415.8.2: The Academic Council discussed the recommendation of the Committee on the proposal of NABARD for Institution of NABARD Gold Medal Award at IARI, New Delhi. The Academic Council decided that the IARI Best Student of the year awardee in M.Sc. and Ph.D. will also be given NABARD Gold Medal award with a cash prize of Rs.25000 to each. The Academic Council also opined that the said Medals may be named as Prof. V.L. Chopra-NABARD Gold Medal, subject to approval from NABARD.
- 415.8.3 On the issue of revision of guidelines for the existing awards of IARI, the Academic Council decided that the changes may suitably be incorporated on the line of the above three new awards.

Agenda Item No. 415.9: Finalization of number of seats for admission to M.Sc./M.Tech. and Ph.D. degree programmes at IARI, New Delhi and at PG outreach institutions for the Academic Session 2021-22

The Academic Council finalised the number of seats for M.Sc./M.Tech. and Ph.D. programmes in various disciplines at IARI and PG outreach Institutions for the Academic Session 2021-22.

M.Sc./M.Tech. and Ph.D. Programme: The seat requirement will be sent to the Education Division of ICAR as they conduct the All India Entrance Examination 2021 for admission of 100% seats at ICAR-DUs.

Discipline and category wise Seat positions for M.Sc./M.Tech. Programmes at IARI, New Delhi, IARI-Assam and IARI-Jharkhand, NIASM, Baramati, NIBSM, Raipur and IIAB, Ranchi.

Assistant Admn. Officer स्नातकोत्तर विद्यालय-।

Post Graduate School-I

भाकुअनुप-भा-कृ.अनु.सं., नई दिल्ला-1: ICAR-I.A.R.I., New Delhi-12

संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.—भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012

### IARI, NEW DELHI

# A - IARI, NEW DELHI

S. No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
1.	AGRICULTURAL CHEMICALS	3	0	2	1	0	1	6
2.	AGRICULTURAL ECONOMICS	3	0	2	0	1	10	6
3.	AGRICULTURAL ENGG. (Processing & Food Engineering)	1	1	1	1	0	0	4
4.	AGRICULTURAL ENGG. (Farm Machinery & Power Engineering)	1	1	1	1	1	0	5
5.	AGRICULTURAL ENGG. (Soil & Water Conservation Engineering)	2	0	2	1	0	1	5
6.	AGRICULTURAL EXTENSION	2	1	2	1	0	1	6
7.	AGRICULTURAL PHYSICS	2	1	1	0	1	0	5
8.	AGRICULTURAL STATISTICS	3	1	2	2	0	1	8
9.	AGRONOMY	3	- 1	2	1	1	0	8
10.	BIOCHEMISTRY	2	1	1	1	1	0	6
11.	BIOINFORMATICS	2	1	2	1	0	0	6
12.	COMPUTER APPLICATION	2	0	2	2	1	1	7
13.	ENTOMOLOGY	3	1	2	1	1	1	. 8
14.	ENVIRONMENTAL SCIENCES	4	0	2	1	0	0	7
15.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	3	0	2	1	1	1	7
16.	FRUIT SCIENCE	2	0	2	1	1	0	6
17.	GENETICS AND PLANT BREEDING	3	1	2	1	1	0	8
18.	MICROBIOLOGY	3	1	2	1	0	0	7
19.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	4	1	3	1	0	0	9
20.	NEMATOLOGY	2	1	1	1	0	0	5
21.	PLANT GENETIC RESOURCES	3	1	1	1	1	0	7
22.	PLANT PATHOLOGY	3	1	2	1	0	1	7
23.	PLANT PHYSIOLOGY	3	0	2	1	1	0	7
24.	POST HARVEST TECH. (PHT of Horticultural Crops)/PHT MANAGEMENT	2	0	2	0	0	0	4
25.	POST HARVEST TECH. (PostHarvest Engineering & Technology)	1	0	0	0	0	0	1
26.	SEED SCIENCE AND TECHNOLOGY	2	1	1	1	0	0	5
27.	SOIL SCIENCE	3	1	2	1	0	-	7
28.	VEGETABLE SCIENCE	3	0	-	2	1	0	8
29.	WATER SCIENCE AND TECHNOLOGY	2	1	1	0	1	-	5
	Total-,		18	-	27	14	-	180

#### B - IARI-ASSAM (M Sc 2021-22)

S. No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
1.	AGRONOMY	1	1	1	1	0	0	4
2.	GENETICS AND PLANT BREEDING	1	0	1	0	1	1	3
3.	SOIL SCIENCE	1	0	0	1	0	0	2
4.	VEGETABLE SCIENCE	2	0	1	- 0	0	0	3
	Total-B	5	1	3	2	1	1	12

क प्रशासनिक अधिकारी Assistant Admn. Officer स्नातकोत्तर विद्यालय-।

Post Graduate School-I

भाकुअनुप-भा.कृ.अनु.सं., नई दिल्ली-12 ICAR-I.A.R.I., New Delhi-12

पुष्पेन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.–भारतीय कृषि अनुसंधान संस्थान पूसा, नई दिल्ली-110012

C - IARI-JHARKHAND (M.Sc./M.Tech. 2021-22)

S. No.	Discipline	GEN	EWS	ОВС	SC	ST	PH	Total
1.	AGRICULTURAL ENGINEERING (Soil & Water Conservation Engineering)	1	. 0	0	0	0	0	1
2.	AGRICULTURAL EXTENSION	1	0	1	0	0	0	2
3.	AGRONOMY	1	1	1	0	1	0	4
4.	ENTOMOLOGY	1	0	0	1	0	0	2
5. ·	ENVIRONMENTAL SCIENCES	1	0	1	0	1	0	3
6.	FRUIT SCIENCE	1	0	1	0	0	1	2
7.	GENETICS AND PLANT BREEDING	1	0	1	1	0	0	3
8.	MICROBIOLOGY	1	1	0	0	0	0	2
9.	PLANT PATHOLOGY	1	0	1	1	0	0	3
10.	SEED SCIENCE AND TECHNOLOGY	1	0	1	0	0	0	2
11.	SOIL SCIENCE	1	0	1	0	.0	0	2
12.	VEGETABLE SCIENCE	1	1	0	1	0	0	3
	Total-C	12	3	8	4	2	1	29
	Grand Total=A+B+C	89	22	60	33	17	11	221

D - NIASM, BARAMATI (M.Sc./M.Tech. 2021-22)

S. No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
	AGRICULTURAL ENGINEERING (Soil & Water Conservation Engineering)	1	1	1	0	0	0	3
2.	ENVIRONMENTAL SCIENCES	1	0	1	1	0	0	3
3.	PLANT PHYSIOLOGY	1	0	1	1	1	1	4
	Total-D	3	1	3	2	1	1	10

E - NIBSM, RAIPUR (M.Sc. 2021-22)

S. No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
1.	AGRONOMY	1	0	0	1	. 0	0	2
2.	ENTOMOLOGY	1	1	1	0	1	0	4
3.	GENETICS AND PLANT BREEDING	1	0	1	0	0	0	2
4.	MICROBIOLOGY	1	0	1	0	0	0	2
5.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	2	1	0	1	.0	1	4
6.	PLANT PATHOLOGY	1	0	1	0	0	0	2
	Total-E	7	2	4	2	1	1	16

F - IIAB, RANCHI (M.Sc. 2021-22)

S. No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
1.	BIOCHEMISTRY	0	0	0	0	0	0	0
2.	GENETICS AND PLANT BREEDING	1	0	1	1	1	1	4
3.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	2	1	2	1	0	0	6
	Total-F	3	1	3	2	1	1	10

Discipline and category wise Seat positions for Ph.D. Programmes at IARI, New Delhi, IARI PG outreach programme at CIAE and IIHR.

Assistant Admy Office

Assistant Admn. Officer स्नातकोत्तर विद्यालय-।

Post Graduate School-I

भाकुअनुप-भा.कृ.अनु.सं., नई दिल्ली-12

22

संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.—भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012

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### A - IARI, NEW DELHI

S. No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
1.	AGRICULTURAL CHEMICALS	4	1	3	1	0	0	9
2.	AGRICULTURAL ECONOMICS	3	1	2	1	1	0	8
3.	AGRICULTURAL ENGG. (Processing & Food Engg.)	2	1	0	2	0	0	5
4.	AGRICULTURAL ENGG. (Farm Machinery & Power Engg)	3	0	2	1	1	1	7
5.	AGRICULTURAL ENGG. (Soil & Water Conservation Engg.)	2	0	2	1	0	0	5
6.	AGRICULTURAL EXTENSION	4	1	3	2	0	1	10
7.	AGRICULTURAL PHYSICS	2	1	2	1	0	0	6
8.	AGRICULTURAL STATISTICS	3	1	. 3	1	1	1	9
9.	AGRONOMY	5	2	3	2	1	1	13
10.	BIOCHEMISTRY .	4	1	2	1	1	0	9
11.	BIOINFORMATICS	2	0	2	1	1	0	6
12.	COMPUTER APPLICATION .	3	1	2	1	1	1	8
13.	ENTOMOLOGY	4	1	3	1	1	1	10
14.	ENVIRONMENTAL SCIENCES	2	1	2	1	1	0	7
15.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	2	1	2	1	1	0	7
16.	FRUIT SCIENCE	4	1	3	2	0	0	10
17.	GENETICS AND PLANT BREEDING	7	1	4	3	1	1	16
18.	MICROBIOLOGY	4	1	2	1	1	1	9
19.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	5	1	3	2	1	1	12
20.	NEMATOLOGY	3	1	2	1	0	0	7
21.	PLANT GENETIC RESOURCES	4	0	2	1	1	0	- 8
22.	PLANT PATHOLOGY	6	1	4	2	1	1	14
23.	PLANT PHYSIOLOGY	3	1	2	1	0	0	7
24.	POSTHARVEST TECH. (PHT of Horticultural Crops)/POSTHARVEST MANAGEMENT	2	1	2	0	1	0	6
25.	SEED SCIENCE AND TECHNOLOGY	4	1	3	2	1	.1	11
26.	SOIL SCIENCE	6	1	4	2	1	1	14
27.	VEGETABLE SCIENCE	5	1	3	2	1	1	12
28.	WATER SCIENCE AND TECHNOLOGY	2	1	1	1	0	0	5
	Total-A	100	25	68	38	19	13	250

### B - CIAE, BHOPAL

S. No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
1.	AGRICULTURAL ENGG. (Processing & Food Engg.)	1	0	0	1	0	0	2
2.	AGRICULTURAL ENGG. (Farm Machinery & Power Engg.)	1	0	2	0	1	0	4
3.	AGRICULTURAL ENGG. (Soil & Water Conservation Engg.)	1	1	1	1	0	1	4
	Total-B	3	1	3	2	1	1	10

### C-IIHR, BENGALURU

S. No.	Discipline	GEN	EWS	OBC	SC	ST	PH	Total
1.	FLORICULTURE AND LANDSCAPING ARCHITECTURE	1	1	1	1	0	0	4
2.	FRUIT SCIENCE	1	1	1	0	1	0	4
3.	POST HARVEST TECH. (PHT of Horticultural Crops)/POSTHARVEST MANAGEMENT	2	0	1	1	.0	1	4
4.	VEGETABLE SCIENCE	3	0	1	0	0	0	4
	Total-C	7	2	4	2	1	1	16
	Grand Total= A+B+C	110	28	75	42	21	15	276

Assistant Admn. Officer रनातकोत्तर विद्यालय-। Post Graduate School-I

भाक्अनुप-मा.कृ.अनु.सं., नई दिल्ही-12 ICAR-I.A.R.I., New Delhi-12 23

पुष्पन्द्र कुमार संयुक्त निदेशक (प्रशासन) भा.कृ.अ.प.-भारतीय कृषि अनुसंघान संस्थान पूसा, नई दिल्ली-110012