## BRIEF INFORMATION FOR STUDENTS SEEKING ADMISSION TO POST GRADUATE PROGRAMMES

## 2013-14

Jawaharlal Nehru Krishi Vishwa Vidyalaya runs Post Graduate Programmes in two faculties namely Agriculture and Agricultural Engineering. These include degree programmes at Master as well as Ph.D. levels. The minimum qualification and duration of each programme are given below:

# Eligibility and duration of degree programme Faculty of Agriculture

S.	Programme	Minimum	Eligibility*				
No.	-	duration	Degree	]	Min. marks s	ecured	
		(semesters)	-	%	OGPA in 10 point scale	OCGA in 4 point scale	
I.	Master Degree						
A.	M.Sc.(Ag)						
1	Agronomy	4	B.Sc.(Ag)	60	6.0	2.74	
2	Agril. Economics	4	B.Sc.(Ag)	60	6.0	2.74	
	e	4	B.Sc.(Hort)				
3	Entomology	4	B.Sc.(Ag)	60	6.0	2.74	
		4	B.Sc.(Hort)	60	6.0	2.74	
		5	B.Sc.(Forestry)	60	6.0	2.74	
4	Agri. Extension	4	B.Sc.(Ag)	60	6.0	2.74	
	C	4	B.Sc.(Hort)	60	6.0	2.74	
5	Genetics & Plant Breeding	4	B.Sc.(Ag)	60	6.0	2.74	
	Dieeanig	4	B.Sc.(Hort)	60	6.0	2.74	
		5	B.Sc.(Forestry)	60	6.0	2.74	
6	Plant Pathology	4	B.Sc.(Ag)	60	6.0	2.74	
U	i lunt i uniology	4	B.Sc.(Hort)	60	6.0	2.74	
		5	B.Sc.(Forestry)	60	6.0	2.74	
7	Soil Science	4	B.Sc.(Ag)	60	6.0	2.74	
	Son Serence	4	B.Sc.(Hort)	60	6.0	2.74	
		5	B.Sc.(Forestry)	60	6.0	2.74	
8.	Molecular Biology & Biotechnology	4	B.Sc.(Ag)	60	6.0	2.74	
	Dieteennology	4	B.Sc.(Hort)	60	6.0	2.74	
		4	B.Sc. (Agri.	60	6.0	2.74	
		•	Biotechnology)	00	0.0	2.7 .	
		5	B.Sc.(Forestry)	60	6.0	2.74	
9.	Agricultural Statistics	4	B.Sc.(Ag)	60	6.0	2.74	
2.	Agriculturul Stutistics	4	B.Sc.(Hort)	60	6.0	2.74	
		5	B.Sc.(Forestry)	60	6.0	2.74	
		6	B.Sc.(Maths)	60	-		
10.	Plant Physiology	4	B.Sc.(Ag)	60	6.0	2.74	
		4	B.Sc.(Hort)	60	6.0	2.74	
		5	B.Sc.(Forestry)	60 60	6.0	2.74	
		6	B.Sc. (Botany,	60 60	-	2.74	
		0	Zoology &	00	-	-	
			Chemistry)				

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S.	Programme	Minimum	Eligibility*					
No.		duration	Degree	Min. marks secured				
		(semester)	-	%	OGPA in 10 point scale	OCGA in 4 point scale		
11.	Food Technology	4	B.Sc.(Ag)	60	6.0	2.74		
		4	B.Sc.(Hort)	60	6.0	2.74		
		5	B.Sc.(Forestry)	60	6.0	2.74		
		4	B.Tech.(Dairy Tech)	60	6.0	2.74		
		6	B. Tech. (Food	60	6.0	2.74		
			Science)					
В	M.Sc. (Ag)							
	Horticulture							
12.	Vegetable Science	4	B.Sc.(Ag)	60	6.0	2.74		
	-	4	B.Sc.(Hort)	60	6.0	2.74		
13.	Fruit Science	4	B.Sc.(Ag)	60	6.0	2.74		
		4	B.Sc.(Hort)	60	6.0	2.74		
С	M.Sc. (Forestry)			60	6.0	2.74		
14.	Plantation Technology	4	B.Sc. (Forestry)	60	6.0	2.74		
15.	Agroforestry	4	B.Sc.(Forestry)	60	6.0	2.74		
D	M.B.A.							
	Agri-Business	4	B.Sc. (Ag)	60	6.0	2.74		
	Management		-					
	-	4	B.Sc. (Hort)	60	6.0	2.74		
		4	B.Sc. (Forestry)	60	6.0	2.74		
		4	B.V.Sc. & A.H.	60	6.0	2.74		
		4	B.Tech.(Agril. Engg)	60	6.0	2.74		
		4	B.Sc.(Agril.Enterpren)	60	6.0	2.74		
II.	Ph.D Degree in	6	M.Sc.(Ag) in relevant	65	6.50	3.5		
-	Agriculture in		subject **					
	relevant programme		5					

OGPA = Overall Grade Point Average, and OCGA = Overall Credit Grade Average

\* 5.50/10 or equivalent percentage of marks for SC/ST/PH category candidates for admission to Master Degree programmes. 6.00/10 or equivalent percentage of marks for SC/ST category candidates for admission to Ph.D. Degree programmes.

\*\* M.Sc.(Hort)/ M.Sc. (Ag.) Horticulture for Ph.D. in Horticulture Degree Programme

### **1.2.** Faculty of Agricultural Engineering

	<b>S</b> .	Programme	Duration	Eligibility					
N	0.		(semester)	Degree	Min. marks secured				
					%	OGPA in 10 point scale	OCGA in 4 point scale		
I.		Master Degree [M.Tech. (	(Agril. Engg.)	]					
	1.	Farm Machinery & Power Engineering	4	B.Tech.(Agril Engg)	60	6.0	2.74		
	2.	Processing & Food Engineering	4	B.Tech.(Agril Engg)	60	6.0	2.74		
	3.	Soil & Water Engineering	4	B.Tech.(Agril Engg)	60	6.0	2.74		
II.		Ph.D Degree in Agril. Engg.	6	M.Tech.(Agril Engg) in relevant subject	65	6.50	3.5		

Note: 5.50/10 or equivalent percentage of marks for SC/ST category candidates for admission to Master Degree programmes. 6.00/10 or equivalent percentage of marks for SC/ST category candidates for admission to Ph.D. Degree programmes.

#### 2. Availability of seats for Post Graduate degree programmes

The Vishwa Vidyalaya runs Post Graduate degree programme in the following constituent colleges. Availability of seats in various programmes of each Faculty of different campy is given below:

S.	Name of Degree			Can	ipus w	s wise seats for PG programmes					
No.	Programme	Master Degree							Ph.D		
		Jabalpur F					mgarh	Total			alpur
		F	Р	F	Р	F	Р	F	Р	F	P
A.	M.Sc.(Ag) / Ph.D										
1.	Agronomy	10	6	5	5	3	3	18	14	4	2
2.	Agril. Eco. & FM	10	10	4	4	2	2	16	16	4	2
3.	Entomology	10	8	2	2	2	2	14	12	4	4
4.	Agri. Extension	10	10	6	6	3	3	19	19	4	4
5.	Genetics & Plant Breeding	10	6	4	4	0	0	14	10	4 2*	4 2
6.	Plant Pathology	10	10	3	3	2	2	15	15	2	2
7.	Soil Science	10	6	0	0	0	0	10	6	4	2
8.	Molecular Biology & Biotechnology	6	6	0	0	0	0	6	6	2	(
9.	Agricultural Statistics	8	8	0	0	0	0	8	8	0	(
10.	Plant Physiology	8	8	0	0	0	0	8	8	3	3
11.	Food Technology	6	6	0	0	0	0	6	6	0	(
B.	M.Sc.(Ag.) Horticulture / Ph.D Horticulture										
12.	Vegetable Science	5	5	2	2	2	2	9	9	2	1
13.	Fruit Science	5	5	2	2	0	0	7	7	2	1
C.	M.Sc. (Forestry)										
14	Plantation Technology	2	1	0	0	0	0	2	1	0	0
15	Agroforestry	2	1	0	0	0	0	2	1	2	1
	Total	112	96	28	28	14	14	154	138	39	2
D.	M.B.A. (Agri-Business Management)	15	15	0	0	0	0	15	15	0	(
	Grand Total	127	111	28	28	14	14	169	153	39	2

#### 2.1. Faculty of Agriculture

F = Free seats and P = Payments seats

\* Two Free and Two Payment seats at College of Agriculture, Rewa

S.	Department	М. 7	ſech.	Ph.D	
No		F	Р	F	Р
1.	Farm Machinery & Power Engineering	6	6	4	4
2.	Processing & Food Engineering	6	6	4	4
3.	Soil & Water Engineering	6	6	4	4
	Total (Faculty of Agril. Engineering)	18	18	12	12

## 2.2. Faculty of Agricultural Engineering (only at Jabalpur)

#### **3.** Reservation of seats

Fifty per cent of seats are reserved for various reserve categories of candidates permanent resident of M.P. state as per rules laid down by the Government which are as below.

S. No.	Category	<b>Reservation</b> (% of seats)
1.	Scheduled Tribe	21
2.	Scheduled Caste	15
3.	Other Backward Caste	14

Reservation in above categories, to female candidates, will be applicable as per rules.

#### 4. Mode of selection

The candidates under each category will be selected for admission on merit basis through counseling.

#### 5. Medium of instruction

The medium of instruction shall be English in all PG programmes.

#### 6. Deficiency courses for forestry and pure science students

Candidates having B.Sc.(Forestry) degree will be required to study deficiency courses for one semester extra in order to become eligible for the degree of M.Sc.(Ag). Pure science students will require one more academic year (i.e. 2 semesters extra) for deficiency courses.

#### 7. Hostel facilities

Moderately furnished single / double seated rooms are available in hostels at each campus. Electricity bill be paid by students as per rule and consumption of energy / electricity.

#### 8. Medical facilities

A part time doctor is available for consultation for the students and staff at each campus in college dispensary.

#### 9. Library facilities

Each college has been provided with a library, which is equipped with CD-ROM facility, updated CDs containing references /abstracts of articles on different subjects.

10. Preference will be given to JNKVV graduates for admission to PG/ Ph.D. programmes.

S.	Details of fees		De	Degree programme			
No.			M.Sc.(Ag) / M.Sc. (Forestry)/ M.Sc.(Ag) Hort/ M.B.A.(Agri-B.)	M.Tech. (Agril.Engg)	Ph.D		
	FREE / MERIT SEAT						
A.	College fees						
I.	Semester wise						
	1. Tuition		7,500	10,000	11,000		
	2. Others		1,750	1,750	1,950		
	i. Medical	200					
	ii. Games, athletics and cultural programme	300					
	iii. Examination	300					
	iv. College amalgamation	150					
	v. Laboratory	400					
	vi. Library	400					
II.	Annual		200	200	200		
	1. Krishi Vishwa magazine	60					
	2. College magazine	70					
	3. Students aid fund	70					
III	Once at admission		1,600	1,600	1,600		
	1. Enrollment	200	,	,	,		
	2. Identity card	50					
	3. Degree certificate	350					
	4. Caution money						
	i. College	500					
	ii. Library	500					
	Total (Tuition fee + 3,550)		11,050	13,550	14,750		
3.	Hostel fees						
Ι	Semester wise		2,100	2,100	2,100		
	1. Hostel Accommodation						
	Single Seat	1,000					
	Double seat	750					
	2. Hostel amalgamation	100					
	3. Electricity security deposit	1,000					
Π	Once at admission		1,500	1,500	1,500		
	Caution money						
	i. Hostel	500					
	ii. Mess	1,000					
	Total		3,600	3,600	3,600		
	Grand Total (Tuition fee + 7,15)	<i>0</i> )	14,650	17,150	18,350		
	PAYMENT SEAT (Annual)*						
	M.P. domicile		30,000	40,000	75,000		
	Candidate of other State		30,000	40,000	1,00,000		

**11.** Fees to be paid : Fees (in Rs.) as applicable to different programmes are given below

\* Other fees will be charged as detailed above except tuition fees.

Students of M.Sc. Molecular Biology & Biotechnology and MBA (Agri-Business Management) have to pay an extra fee Rs. 5,000 per semester in addition to the above.

**Note**: The partial fee of Rs. 5,000 (Five Thousand only) submitted during counseling and fee once paid will be non- refundable. Fee may be revised at any time, as per JNKVV rules.