

**PROSPECTUS
FOR
ADMISSION TO PH.D. PROGRAMMES 2009-10**

I DEGREE PROGRAMMES:-

Ph.D. admission during the academic session **2009-10** is open in the following disciplines.

Pusa Campus :- (1) *Agronomy* (2) *Agricultural Economics* (3) *Entomology* (4) *Extension Education* (5) *Agril. Biotechnology* (6) *Plant Breeding & Genetics* (7) *Plant Pathology* (8) *Plant Physiology* (9) *Soil Science*

Sabour Campus :- (10) *Horticulture (Olericulture)* (11) *Horticulture (Pomology)*

Patna Campus :- (12) *Animal Reproduction Gynaecology & Obstetrics*

II ADMISSION CRITERIA AND ENTRANCE EXAMINATION

1. Admission to the University implies acceptance without any modification by the candidate and his/her parents/guardians of all provisions given in the prospectus or any change in the University rules, regulations, fees, etc. that are made from time to time.
2. The students who have been temporarily dismissed or permanently dropped from this University either on account of poor academic performance or on account of act(s) of indiscipline or those who have been debarred from seeking admission in this University shall not be eligible to apply for admission to any programme of this University.
3. If any document submitted by the candidate is found to be false at any stage during his/her stay in this University, his/her admission will be cancelled.
4. The information indicated in this prospectus are only for general guidance and could be modified/changed from time to time by the University without giving any notice.
5. For correspondence regarding admission, contact

**REGISTRAR,
RAJENDRA AGRICULTURAL UNIVERSITY, BIHAR
PUSA (SAMASTIPUR) -848 125
Phone :- 06274 -240239 (O)
Website : www.pusavarsity.org.in**

6. The Competitive Test for admission to Ph.D. Programmes in the University shall be conducted on **21.06.2009**
7. Candidates must affix or paste on the application form only the recent and clear photograph taken within last three month failing which his/her candidature would be rejected.

III SALE OF APPLICATION FORM & PROSPECTUS

<p>Sale of application form through DD of Rs. 700/- for General, BC, EBC & others and Rs.350/- for SC & ST category from the Education Section of the University.</p> <p>Downloaded application forms must be accompanied with requisite application fee in form of DD as stated above.</p> <p>The DD should be in favour of Comptroller, Rajendra Agricultural University, Pusa payable at Punjab National Bank, RAU, Pusa Branch. (<i>Cash, Cheque, Postal orders and money-orders shall not be accepted.</i>)</p>	<p>20.04.2009</p> <p>to</p> <p>20.05.2009</p>
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IV LAST DATE FOR SUBMISSION OF APPLICATION FORM

The Completed application form on the prescribed proforma along with self-addressed envelope bearing postage stamp worth Rs. 25/- only (Charges for Registered Post) for sending admit card along with acknowledgement card must reach to the Registrar, Rajendra Agricultural University, Pusa (Samastipur)-848 125, Bihar on or before the last date i.e **30.05.2009** by **Registered Post** only. Application received after last date shall not be entertained in any case.

V NUMBER OF SEATS

Number of seats for admission to Ph.D. programme for academic session, 2009-10 are as under:

Sl.No.	Disciplines	Total Seat	No. of fellowship
1.	Agronomy	06	02
2.	Agril. Economics	02	01
3.	Entomology	04	02
4.	Extension Education	02	01
5.	Agril. Biotechnology	02	01
6.	Horticulture (Olericulture)	02	01
7.	Horticulture (Pomology)	02	01
8.	Plant Breeding & Genetics	06	02
9.	Plant Pathology	04	02
10.	Plant Physiology	02	01
11.	Soil Science	06	02
12.	Animal Reproduction Gynaecology & obstetrics	02	01

The University reserves the right to make addition or deletion in number of seats without any notice.

VI ELIGIBILITY REQUIREMENT

Candidate should have following eligibility qualification for admission to respective Ph.D. Programme:

<u>Discipline</u>	<u>Qualification</u>
(i) Agril. Biotechnology	- Masters Degree in Biotech/Agril.Biotech/Molecular Biology
(ii) Plant Breeding & Genetics	- M.Sc.(Ag.) Plant Breeding/Genetics/Plant Breeding & Genetics/ Genetics & Plant Breeding/ Agril.Biotechnology
(iii) Others	- Masters Degree in subject concerned

Also they have to fulfill the following conditions and qualify in the test and secure a place in the merit list.

- (a) 70% marks in Masters Degree programme in the subject concerned (S.C. & S.T. Candidate should have secured 65% marks in the subject concerned).
- (b) The minimum qualifying marks for admission to Ph.D. programme in the merit list prepared on the basis of entrance examination and academic marks will be 50% for unreserved, BC, EBC, and RCG candidates, and 45% for SC/ST candidates.

VII VERIFICATION OF ANTECEDENTS

Each applicant who seeks admission to this University will be required to submit a *Character Certificate* from the Head of the Institution last attended certifying the following points among others.

- (i) That the applicant has not taken part in any activities subversive of Rules, Regulations and discipline of the Institution.
- (ii) That the applicant has never used unfair means in any examination of the Institution.

VIII MODE OF ADMISSION

(a) Scheme of Examination

Candidates appearing in Competitive Entrance Examination for admission in various disciplines (Code 1.1 to 2.1) and Veterinary (Code 2.1) stream will have to appear in Competitive Test Examination of subject paper which will carry 200 marks with two and half hours duration.

IX MERIT LIST

The merit list shall be prepared taking into consideration the following criteria:

Entrance Test-cum-Academic performance

(i)	Entrance	60%
(ii)	Master degree	30%
(iii)	Bachelor Degree	10%

X Discipline with code number for appearing in the Competitive Entrance Examination

Sl.No.	Discipline	Code No.
1.	Agronomy	1.1
2.	Agril. Economics	1.2
3.	Entomology	1.3
4.	Extension Education	1.4
5.	Agril. Biotechnology	1.5
6.	Horticulture (Olericulture)	1.6
7.	Horticulture (Pomology)	1.7
8.	Plant Breeding & Genetics	1.8

9.	Plant Pathology	1.9
10.	Plant Physiology	1.10
11.	Soil Science	1.11
12	Animal Reproduction Gynaecology & Obstretics	2.1

XI Choice of programme

The selected candidate shall be allowed admission in the department concerned only for which he/she has appeared in the competitive examination based on merit and availability of seats in the discipline concerned, at the time of counselling.

Breaking of tie

For determining the merit of candidates in case of a tie, performance at Master Degree level examination will form the criteria. If performance at Master level is equal, their age would determine the priority.

XII REFUSAL OF ADMISSION

- (a) The Vice-Chancellor reserves the right to refuse the admission of any candidate despite his/her fulfillment of the academic requirements for admission on the basis of Entrance Test-cum-Academic Performance, for reasons to be recorded in writing whose admission in the opinion of the Vice-Chancellor shall not be in the best interest of the University. The decision of the Vice-Chancellor shall be final and legal binding on the candidate.
- (b) The students who have been permanently dropped or temporarily dismissed from this University either on account of poor academic performance or on account of acts of indiscipline or those who have been debarred from seeking admission in this University shall not be allowed to appear in the Competitive Test or will also not be allowed to seek admission as a sponsored candidate. Even if such a candidate has appeared in the Competitive Test either by concealing the facts or due to oversight, shall not be eligible for admission.
- (c) Candidates found using unfair means in the Competitive Test of this University shall be permanently debarred from appearing in future in the Competitive Test Examination of the University.
- (d) It is the responsibility of the candidate to furnish full and correct information on the application form. Any admission made on the basis of wrong or concealed information supplied by the candidates or due to any oversight or error in the Registrar Office are detected subsequent to the admission or joining of the candidate, would be cancelled at the cost and risk of the candidate.

XIII RESERVATION OF SEATS

Code numbers of various reservation categories are given below:

Category	Abbreviation	Code number
Unreserved	UR	101
Scheduled Caste	SC	102
Scheduled Tribe	ST	103
Extremely Backward class	EBC	104
Backward Class	BC	105
Reserved category girl	RCG	106

The admission will be made as per reservation policy of the Govt. of Bihar. A comprehensive statement showing the details of reserved seats category-wise in different subject is given in Appendix- I.

XIV Discipline code

A candidate has to clearly specify in the application form the discipline code number given under section X.

XV SYLLABUS

Syllabus for competitive Entrance Examination for admission to Ph.D. programme is appended.

XVI FEE

The details of the fee have been given in Appendix-II. Selected candidates shall have to take admission by depositing the required fee on the same day after counselling.

XVII INSTRUCTION FOR FILLING THE APPLICATION FORM

Instructions for candidates for filling the application form are given in Appendix-III.

XVIII COUNSELLING

Candidates called for counseling will be required to submit their following relevant documents in original as well as one attested photocopy of each document.

- (1) High School/equivalent examination mark sheets as well as certificates with proof of age.
- (2) Intermediate/equivalent examination mark sheets.
- (3) Bachelor degree examination mark sheet/Transcript and Provisional Degree Certificate or degree certificate.
- (4) Master Degree Examination Mark sheet/Transcript/ Degree certificate
- (5) Caste certificate issued by the District Magistrate (in case candidates claiming reservation.)
- (6) Two point character Certificate from Head of the Institution last attended.
- (7) Conversion formula for conversion of OGPA into percentage of marks and vice-versa adopted by the University from where candidate has obtained degree certificate

Counselling does not guarantee admission. It depends on merit and availability of seats in a particular discipline

In case, candidates fail to attend the counselling on the prescribed date & time, his/her candidature shall automatically be rejected.

Note : University shall not bear any responsibility for any postal delay.

XIX Residential requirement

A minimum period of 6 semesters shall be the residential requirement for completing the courses in Ph.D. programme and the maximum period in which the regular student must obtain his/her degree shall be ten semesters. It is compulsory for the students to stay in the University/College Hostel. The students may be required to move to other campuses also for one or more semester for particular courses or research work. In case of in-service candidates, the required period to complete the programme would be in accordance with the Regulation on Resident Instruction.

XX University Fellowship

Only such candidate who have been allowed admission based on Entrance Test-cum-Academic Performance conducted by RAU, Pusa, Bihar are entitled subject to availability of fellowship in a particular subject.

XXI. PROCEDURE FOR APPLYING

- (I) A candidate can apply for admission to only one subject. No change would be allowed thereafter.
- (II) The application form along with Admit Card and Acknowledgement card (affix with postal stamp) and filled neatly and correctly by the applicant should be forwarded with necessary sets of attested copies of the documents, viz. High School Certificate as a proof of date of birth, mark sheet of 10th, 12th, Bachelor and Master Degree Examinations and Caste certificate if applicable so as to reach the Registrar, Rajendra Agricultural University, Bihar, Pusa (Samastipur)-848 125 on or before the last date i.e **30.05.2009** by Registered Post only. Any application received after the last date shall not be entertained.
- (III) The candidate who is appearing in the Masters Degree Examination is also eligible to apply provisionally for admission and appear in the Competitive Test Examination. **He/she has to submit documentary proof from the Registrar of the concerned University for award of Master degree to him/her on or before 12.07.2009.**
- (IV) Candidate who is in service must submit his/her application through proper channel.
- (V) If a candidate furnishes wrong information or suppresses any relevant information, his/her admission will be cancelled.
- (VI) Candidate must enclose attested copies of the following certificates (whichever is applicable) and documents in the order indicated below. **The candidature of the candidate who fails to attach Xerox copies of certificates will not be considered.** If selected, candidate has to submit original certificates at the time of counselling.

a. Proof of date of birth

b. Matriculation/Class –X or equivalent Certificate and marks sheet

c. 10+2 Intermediate Examination marks sheet & Certificate

d. Bachelor Degree Certificate and marks sheet

- e. Master Degree Certificate and marks sheet*
- f. Caste Certificate (if applicable) issued by D.M.*
- g. Self-addressed envelope bearing postage stamp worth Rs. 35/- only for sending admit card along with a postcard for acknowledgement card.*

Provisional Admit Card for the Competitive Test Examination to be conducted on **21.06.2009** will be sent by Registered post well in advance to all eligible candidates, who have submitted their application form complete in all respect by the due date. Those who do not get the Admit Card may approach the office of the Registrar one day before the Examination i.e. on **20.06.2009** for issue of Duplicate Admit Card

APPENDIX-I

As per letter no. 11311-2311 12/02 का 456 iVuk fnuakd 30.9.2002 (बिहार सरकार

कार्मिक एवं प्रशासनिक सुधार विभाग)

Roster schedule for Admission to Ph.D. Programme during the session 2009-2010

Sl.No.	Department	Total Seat	UR	SC	ST	EBC	BC	RCG	Total
	Agronomy	06	03	-	-	01	01	01	06
2.	Agril. Economics	02	01	01	-	-	-	-	02
3.	Entomology	04	02	-	-	01	01	-	04
4.	Extension Education	02	01	01	-	-	-	-	02
5.	Agril. Biotechnology	02	01	-	-	01	-	-	02
6.	Hort. (Olericulture)	02	01	-	-	-	01	-	02
7.	Hort. (Pomology)	02	01	01	-	-	-	-	02
8.	Plant Breeding & Genetiocs	06	03	01	-	02	-	-	06
9.	Plant Pathology	04	02	-	-	01	01	-	04
10.	Plant Physiology	02	01	01	-	-	-	-	02
11.	Soil Science	06	03	01	-	01	01	-	06
12.	Animal Reproduction Gynaecology & Obstretics	02	01	-	-	-	-	01	02
Total:		40	20	06	-	07	05	02	40

ABSTRACT

U.R.	S.C.	S.T.	E.B.C.	B.C.	R.C.G.	Total
20	06	-	07	05	02	40

Physically handicapped if any, shall be given the reservation benefit as per roster rule from amongst the selected candidates in merit list.

Appendix-II

Sl. No.	Item	Rs.
1	Course Registration fee (per student per semester)	125.00
2	Migration fee/Emigration fee (once in Academic Programme)	150.00
3	Laboratory caution money (Refundable)	500.00
4	Semester fees to be charged in each semester	
	(a) Admission fee	150.00
	(b) Tuition fee	2000.00
5	Examination fee to be charged in each semester	400.00
6	Library security money (Refundable)	1000.00
7	Library fee (per semester)	200.00
8	Medical fee (per semester)	150.00
9	Athletic fee (per semester)	150.00
10	Extra co-curricular fee (per semester)	150.00
11	Common Room fund (per student per semester)	50.00
12	Hostel fund (per student per semester)	50.00
13	Hostel charge : -	
	(a) Hostel Security money (Refundable)	500.00
	(b) Seat rent (per student per semester)	400.00
14	Development fee/Charges (once in Academic Programme)	3000.00
15.	University Registration fee (once in Academic Programme)	100.00
16.	Bihar State Inter University sports & cultural meet	10.00
	TOTAL:	9085.00

Fees to be charged semester-wise (First Semester)

Category	Ph.D. Programme (Rs.)	Remarks
General	9085=00	
SC/ST	6685=00	Tuition fee and exam fee will not be charged from SC/ST
E.B.C/BC-I	7085=00	Tuition fee will not be charged from EBC/BC-1*

Fee to be charged in Subsequent Semester

Category	Ph.D. (Rs.)	Remarks
General	3835=00	
SC/ST	1435=00	Tuition fee & Exam fee will not be charged from SC/ST
E.B.C. /B.C.-I	1835=00	Only tuition fee will not be charged from EBC/BC-I*

Note: *Such EBC/BC-I students who are recipients of scholarships/fellowships/stipend shall be charged full fees as in the case of general category students.

APPENDIX-III

INSTRUCTIONS FOR FILLING THE APPLICATION FORM

Please read the following instructions carefully before filling up the application form.

Application form must be filled in applicant's own handwriting in English only.

All entries in the box provided in item 1 to 15 must be made in **block letters only with a ball pen**. Please ensure that three recent identical passport size photographs from same negative (showing the portion of body chest upward) are pasted at appropriate places. The photographs to be affixed must be attested by Head of the Institution last attended/attending.

Do not fill in the places meant for office use

1. Subject code: As defined in item-X
2. Reservation category: As defined in item-XIII
3. Percentage marks secured: Enter the actual percentage of marks secured in Matric/10th, Inter/12th and degree courses, etc. rounded up to two decimal point, for example 79.67
4. The candidate must ensure that the certificate of forwarding officer is duly signed by the Head of the Institution last attended/ attending along with their seal. The forwarding Officer must be the same who has attested the photograph on the application form of the candidate.
5. Only those candidates who have completed their qualifying examination (Masters Degree) and their results have been declared or those who are appearing for qualifying examination (Masters Degree) must acquire the degree on or before **12.07.2009** are eligible for consideration of admission.
6. Date of publication of final result shall be considered as the date of completion of Master degree programme

IMPORTANT DATES

- | | | | |
|----|--|---|--|
| 1. | Sale of Application Form and Prospectus | : | 20.04.2009 to 20.05.2009 |
| 2. | Last date for submission of Application Form | : | 30.05.2009 |
| 3. | Issue of Admit Card | | 08.06.2009 |
| 4. | Issue of Duplicate Admit Card | | 20.06.2009 |
| 5. | Date, time and venue of Examination | : | 21.06.2009 at RAU, Pusa from
10.30 a.m. to 01.00 p.m. |
| 6. | Date of Publication of Merit List in News Paper/Notice Board | : | 06.07.2009 |
| 7. | Date, time and venue of Counselling
(Candidate may have to stay for one more day for counselling at his/her own cost) | : | 13.07.2009
Time : 10.30 a.m. to 5.00 p.m.
Venue : Sanchar Kendra,
RAU,Pusa |
| 8. | Date of Admission | : | 20.07.2009 |

DIRECTIONS FOR CANDIDATE

1. The candidate shall be present at the centre 30 minutes before the commencement of the Examination.
2. Candidate will not be admitted to the Examination Hall after 30 minutes from the commencement of the Examination.
3. Candidate who does not produce the Admit Card shall not be allowed to sit in the examination hall by the Centre Superintendent/Invigilator.
4. Candidate must preserve the Admit Card till his/her admission in the Institution/Department.
5. Candidates are not allowed to leave the Examination Hall before expiry of the time and handing over the answer sheet and Question paper (Test Booklet) to the concerned Invigilator.
6. **The candidate shall not remove any page(s) from the Test Booklet and if any page(s) is/are found missing from his/her booklet, he/she will be prosecuted against and shall be liable for cancellation of his/her candidature and legal action.**
7. The candidate must fill in the Box with **blue ballpoint pen** of good quality.
8. Candidate are not allowed to bring any **books, notes or calculator, Cell Phone**, etc. in the Examination Hall.
9. Candidate must follow the instructions strictly as given by the invigilators in the examination hall.
10. Impersonation in any form will lead to cancellation of candidature and legal action.
11. **Negative marking:** For each wrong answer one-fourth of the marks allotted to the question will be deducted from the total score. However, if no response is indicated in the answer sheet, no marks will be deducted.