



INFORMATION BROCHURE 2022-23

Under Graduate | Post Graduate | Doctoral



डॉ० राजेन्द्र प्रसाद केन्द्रीय कृषि विश्वविद्यालय
पूसा, समस्तीपुर - 848 125, बिहार

DR. RAJENDRA PRASAD CENTRAL AGRICULTURAL UNIVERSITY
PUSA, SAMASTIPUR - 848 125, BIHAR



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About the University

Dr. Rajendra Prasad Central Agricultural University, Pusa, established on 7 October, 2016, owes the legacy of Agricultural Research Institute (1905) and Rajendra Agricultural University, Pusa (1970). The jurisdiction and responsibility of the University with respect to teaching, research and extension in the field of agriculture and allied subjects is extended to the whole country with special reference to Eastern India.

Mission

- » To provide excellence high quality learning environment with creation of integrated approach that develops an appreciation and understanding of the socio-economic and environmental significance of soil-plant-animal-people interface.
- » To shape agricultural stakeholders into self-sustaining mode through innovative centric education, cutting edge research, entrepreneurship/ start up skill development and dissemination of appropriate agricultural technology.
- » To nurture national/ global needs of sustainable food production through advance interventions of research and development.
- » To make Indian agriculture climate resilient for mitigating pressure on agricultural land through higher productivity.

Vision

Augmenting/ Advancing professional competency for pursuing excellence in agriculture and allied education, research and entrepreneurship with ethical values to meet the Regional, National & Global needs and offering specialized services to the farmers for decent livelihoods.

Mandate

- » To impart education in different branches of agriculture and allied fields.
- » To undertake basic, strategic and applied research for developing technologies to enhance productivity and quality of agricultural produce.
- » To disseminate scientific information to farmers.
- » To help the central as well as state government in supplying breeder seeds towards production and multiplication of foundation and certified seeds.
- » To provide consultancy services and expertise in the agricultural research and development to the industries, NGOs and others.
- » To plan, organize and conduct On-campus and Off-campus training programmes for different functionaries and clientele in order to develop robust human resource in the field of agriculture.
- » To serve as a repository of national and international scientific information on various aspects of agricultural production.
- » To collaborate with relevant national and international agencies for overall development of agriculture.

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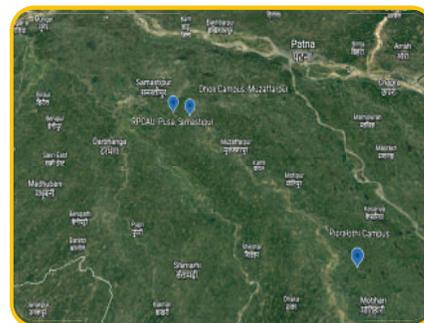


Our Campuses

Pusa Parisar The Campus is located at Pusa (Dist.-Samastipur) Pin Code-848125 within Dr. Rajendra Prasad Central Agricultural University (RPCAU) popularly known as "Pusa Farm". It is about 100 km from Patna, 18 km from Samastipur, 35 km from Muzaffarpur and 40 km from Darbhanga. The nearest railway station is "Khudi Ram Bose Pusa (KRBP) about 10 km" and nearest airport is Darbhanga, about 40 km.

Dholi Parisar The campus is located at Dholi in Muzaffarpur district, Pin Code-843105, about a distance of 25 Km from the district headquarter, 53 Km and 110 Km from Darbhanga and Patna airports, 4 Km from Dholi railway station and 12 Km from University headquarter, Pusa, respectively.

Piprakothi Parisar It is located at Piprakothi (NH-28) in Motihari, East Champaran district of Bihar, Pin Code-845429. The college is situated about 110 km from the University Headquarters, RPCAU, Pusa, Samastipur and 15km from district Head quarter Motihari.



Colleges



Tirhut College of Agriculture, Dholi
Muzaffarpur



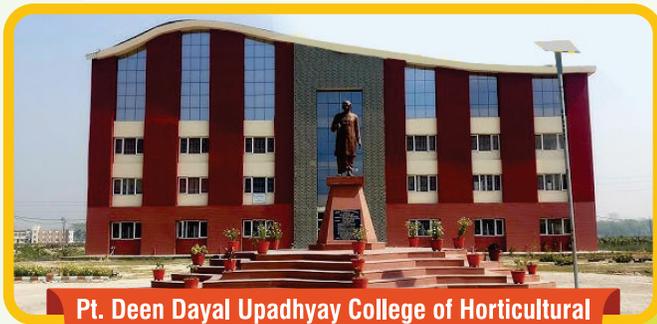
College of Agricultural Engineering & Technology
Pusa, Samastipur



School of Agri-business & Rural Management
Pusa, Samastipur



College of Basic Science and Humanities
Pusa, Samastipur



Pt. Deen Dayal Upadhyay College of Horticultural
& Forestry, Piprakothi, East Champaran

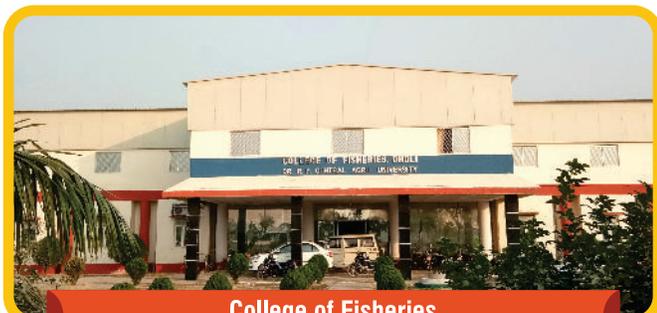


Post Graduate College of Agriculture
Pusa, Samastipur

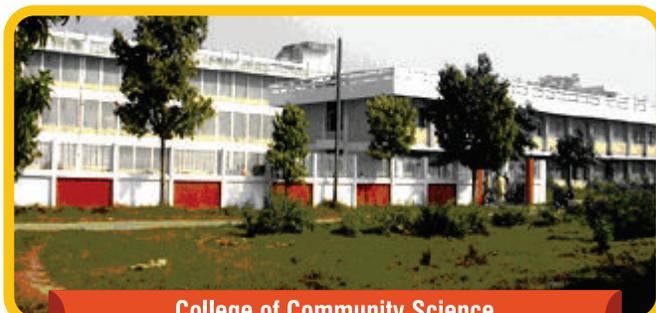


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College of Fisheries
Dholi, Muzaffarpur



College of Community Science
Pusa, Samastipur

University Library

The University Library has been providing services to the students, teachers & researchers and supporting teaching, research and extension programmes of the University with a collection of over 70,000 documents, with a rich collection of current and back volumes of research journals including Advances and Annual Reviews and CD-ROM databases. The Library has set-up a Students' Managed Reading Room for use by the students after library hours. The Library is well connected with INTERNET for access to e-resources.



Placements

Our students are admitted through All India Entrance Examination in Agriculture (AIEEA) and allied Sciences conducted by ICAR for UG, PG and Doctoral Programmes. The students are selected on the basis of merit of marks and keeping in view policies of Government of India. The students are exposed to National and International institutions through a students' exchange programme. Students have also attended Erasmus Mundus Programme



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at Agriculture University of Athens (Greece). RPCAU has partnership with six European Higher Education Institutions i.e., University of East Anglia, United Kingdom (UK), Martin Luther University, Halle-Wittenberg, Germany, Universidad Politecnica de Madrid, Spain, University of Milan, Italy, Agricultural University of Athens, Greece and University of Helsinki, Finland. University also has partnerships with Jawaharlal University (JNU), Delhi University (DU), Assam Agriculture University (AAU) Jorhat, Assam and Sri Venketeswar University (ASVU), Tirupati, Andhra Pradesh.

The students are trained in such a way that they are not only employable in agriculture but also in the allied sectors like Banks, Pharmaceuticals, Agri-Business & Rural Development, Research based Institutions, Teaching, Extension and Communication activities in various organizations of national and international



repute. The past record of student's placement is around 100 per cent in which they have been placed in various other leading public, private and multi-national companies of India and abroad, their pay package being in the range of 5-6 lakhs. They have been placed in reputed companies like Sygenta Foundation, BYJU'S, NHAJ, Rallis India, P.I Industries, Eximena Organic Valley Pvt. Ltd, Mother Dairy, etc.

Student Development

For practical exposure, engagement and development of students, different students' clubs and societies have been formed to discuss, deliberate, debate, conduct management games, and organization of guest lectures from the subject matter specialists/ experts in the area concerned. All these clubs and societies are handled by the students only under the faculty mentorship. The active club and societies includes the following:

- » Social Media and PR Club
- » Agribusiness and Rural Management Club
- » Entrepreneurship & Innovation Club
- » Placement Committee
- » Academic Committee
- » Training and Consultancy
- » Sports and Cultural Committee
- » School Welfare Committee
- » Gender Champions and CSR Club
- » Debating Society
- » Agricultural Engineering Society

Practical & Hands-on-Training/ Field Exposures

Major components for ensuring practical learning under various programmes are as under;

- » Summer Training /Industrial attachment
- » Industrial/Rural Interface & Practical Exposure
- » Project Work
- » Field and exposure visits at agricultural mandis, NGOs, FPOs
- » Community engagement





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Co-curricular and Extracurricular Activities

- Celebrating major festive like Saraswati Pooja, Ganesh Pooja
- Participation by the students in Kisan Mela and dialogue exchange with the farming community
- Student participation in the Sport meet organized at the university level
- Regular engagement in the university level events such as Hindi Pakhwada, national and regional events



Infrastructure

Classrooms

All the renovated and well-equipped classrooms are located in the college premises with excellent modern facilities in each department/college/institute. All classrooms are equipped with Digital Podium having complete hi-tech podium with advance specification, inbuilt with many teachings aid as Open-Sankoré with open-source interactive whiteboard. These podiums are connected with high speed internet facility.



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Laboratories

There are various labs in the campus for a realistic and practical learning experience. The laboratories are equipped with latest equipments/instruments and chemical etc.



Computer Lab

The computer laboratory is equipped with all latest software and free Wi-Fi facilities to train the students as well as faculty.





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Hostels

Hostel accommodation with all modern facility is provided to each student of the college. Boys and girls are accommodated in separate hostels. There are 03 Boy's Hostels having total bed capacity of 726 & 04 Girl's Hostels with total 402 bed capacity in Main campus at Pusa. At TCA Dholi, there are 04 Boy's Hostels with 240 bed capacity & 03 Girl's Hostel with 280 bed capacity while at Piprakothi campus, there is 01 Boy's Hostel & 01 Girl's Hostel with 156 bed capacity, each. All the hostels have excellent mess facility & are being controlled by students. All the hostels have the facilities of mobile, newspapers, reading room, television and proper drinking water facility etc. The harmony and discipline in the hostel are strictly maintained by the college authorities.



Central facilities

Different necessary facilities such as bank with ATM, shopping complex, hospital, canteen, gymnasium, etc. are available in university campus.





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Fellowship

Undergraduate Programmes

- » **University Fellowship:** The students of the Bihar state receive a stipend of Rs. 2000/- per month up to 8th semesters which is sponsored by Govt. of Bihar.
- » **NTS Scholarship:** for students other than the state of Bihar, NTS scholarship is provided by the ICAR.
- » Book Grantis reimbursed to the students of Bihar state on production of cash memo for purchase of textbooks and other reading materials recommended by the course instructor.

Post Graduate Programmes

M. Tech. Students

- » **University Fellowship:** The students of the Bihar state receive a stipend of Rs 3000/- per month sponsored by Govt. of Bihar.
- » **NTS Scholarship:** For students coming through AIEEA other than the state of Bihar, Rs 5000/- per month is provided to them.
- » **JRF:** Awarded by ICAR

Ph.D. Students

- » **University Fellowship:** The students of the Ph.D. will receive a stipend of Rs 4500/- per month.
- » **SRF:** As awarded by ICAR

Student Life in Campus

- » College provides ample opportunities to its students for co-curricular pursuits. Excellent facilities for accommodation to a large number of students, co-curricular activities, sports and games, NSS etc., are provided to the students on campus. Efforts have been made to strengthen the student-alumni interaction by organizing various seminars or talks.
- » Various inter and intra college competitions along with personality development programme for students are conducted throughout the academic year. the University Administration has also appointed a highly qualified consultant for dealing the activities such as Speaking Skills, Group Discussion, Interview Skills, Quantitative ability etc. The Agricultural Engineering Society (AES), headed by Senior Professor, conducts and monitors all the activities related to cultural programmes supported by Cultural Secretary.



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S.No	Course Offered	Intake Capacity	College & Location	Eligibility
17	M. Sc. (Ag.)Seed Science & Technology	6	PG College of Agriculture, Dholi, Muzaffarpur	B.Sc. or B.Sc. (Hons.) Agriculture/ Horticulture/ Forestry
18	M. Sc. (Ag.)Vegetable Science	6+1*	PG College of Agriculture, Pusa, Samastipur	B.Sc. (Hons.) Horticulture / Agriculture
19	M. Sc. (Ag.)Fruit Science	6+1*	PG College of Agriculture, Pusa, Samastipur	B Sc (Hons.) Horticulture / Agriculture
20	M.B.A. Agri-Business Management	51	School of Agri-business and Rural Management, Pusa, Samastipur	B.Sc. Ag./Horti./Forestry/ Seri./B.Sc. (Hons.) Agriculture/Horti./Agril. Marketing,&Co-operation/Sericulture/ CommercialAgricultureBuss.Mgmt./ Forestry/ B.Tech. Agril. Engg./ Vety. Sci./ Dairy Sci./Fishery Sci./Food Sci. & Technology/ B. Tech. Biotechnology, 4 years degree course
21	M.B.A. Rural Management	30	School of Agri-business and Rural Management, Pusa, Samastipur	B.Sc. Ag./Horti./Forestry/ Seri./B.Sc. (Hons.) Agriculture/Horti./Agril. Marketing,&Co-operation/Sericulture/ Commercial AgricultureBuss.Mgmt./ Forestry/ B.Tech. Agril. Engg./Vety. Sci. / Dairy Sci./Fishery Sci./Food Sci. & Technology/ B. Tech. Biotechnology. 4 years degree course
22	M.Sc. (Community Science) Resource Managementand Consumer Science	6	College of Community Science, Pusa, Samastipur	B.Sc. Community Science/Home Science or B.Sc. (Hons.)Community Science/Home Science.
23	M.Sc. (Community Science) Food and Nutrition	6	College of Community Science, Pusa, Samastipur	B.Sc. Community Science/Home – Science or B.Sc. (Hons.)Community Science/Home Science.
24	M.Sc. (Community Science) Extension Education and Communication Management	9	College of Community Science, Pusa, Samastipur	B.Sc. Community Science/Home Science or B.Sc. (Hons.) Community Science/Home Science
25	M.Sc. (Community Science) Apparel and Textile Science	5	College of Community Science, Pusa, Samastipur	B.Sc. Community Science/Home Science or B.Sc. (Hons.) Community Science/Home Science.
26	M.F. Sc. Aquaculture	6	College of Fisheries, Dholi, Muzaffarpur	B.F. Sc.
27	M.F.Sc. Fisheries Resources Management	6	College of Fisheries, Dholi, Muzaffarpur	B.F.Sc.
28	M.Sc. (Ag.) Bio-chemistry	10	College of Basic Sciences & Humanities, Pusa, Samastipur	B.Sc. Ag./ B. Tech. Biotechnology, 4 years degree course

*In-service seat

Note :01 seat for NRI/Foreign Nationals in each department

01 seat for industrial sponsored candidates in each department



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Doctoral/Ph. D Courses

S.No	Course Offered	Intake Capacity	College & Location	Eligibility
1	Ph.D. Soil & Water Conservation Engineering	2	College of Agricultural Engineering and Technology, Pusa, Samastipur	Agricultural Engineering with specialization in Soil and Water/Soil and Water Conservation/ Civil Engineering /Irrigation and Drainage Engg./Water Resources/Water Science and Technology.
2	Ph.D Processing and Food Engineering	2	College of Agricultural Engineering and Technology, Pusa, Samastipur	Agricultural Engineering with specialization in Agricultural Processing Engineering/ Processing and Food Engineering/ Food Process Engineering/Dairy Engineering/Post Harvest Technology (with specialization in Post-Harvest Engineering and Technology)/ Renewal Energy Engineering
3	Ph.D. Farm Machinery and Power Engineering	2	College of Agricultural Engineering and Technology, Pusa, Samastipur	Agricultural Engineering/Mechanical Engineering with specialization in Farm Machinery and Power/ Renewable energy
4	Ph.D. Agricultural Economics	3+1*	PG College of Agriculture, Pusa, Samastipur	M.Sc. (Ag.) Economics/ Dairy Economics/ Animal Husbandry Economics/ Fisheries Economics
5	Ph.D. Agronomy	5+2*	PG College of Agriculture, Pusa, Samastipur	M. Sc. (Ag.) Agronomy
6	Ph.D. Entomology	4+1*	PG College of Agriculture, Pusa, Samastipur	M.Sc. (Ag.) Entomology/ Plant Protection with Specialization in Entomology
7	Ph.D. Agricultural Extension Education	2+1*	PG College of Agriculture, Pusa, Samastipur	M.Sc. (Ag.) Extension Education/ Extension/Education/Communication/ Dairy Extension/ Fisheries Extension
8	Ph.D. Genetics & Plant Breeding	4+2*	PG College of Agriculture, Pusa, Samastipur	M.Sc. (Ag.) Plant Breeding & Genetics/ M. Sc. (Ag.) Genetics & Plant Breeding / M. Sc. (Ag.) Genetics
9	Ph.D. Plant Pathology	3+2*	PG College of Agriculture, Pusa, Samastipur	M.Sc. (Ag.) Plant Pathology/ Plant Protection with specialization in Plant Pathology
10	Ph.D. Soil Science	4+3*	PG College of Agriculture, Pusa, Samastipur	M.Sc. (Ag.) Soil Science/ M.Sc. (Ag.) Soil Science & Agril. Chemistry
11	Ph.D. Molecular Biology and Biotechnology	4+1*+1*	College of Basic Sciences & Humanities, Pusa, Samastipur	Master's degree in concerned subject under (10+2+4 system)
12	Ph.D. Plant Physiology	2+1*	College of Basic Sciences & Humanities, Pusa, Samastipur	Master's degree in concerned subject under (10+2+4 system)

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S.No	Course Offered	Intake Capacity	College & Location	Eligibility
13	Ph.D. Food and Nutrition	2	College of Community Science, Pusa, Samastipur	Masters in Home Science with specialization in Food Science & Nutrition
14	Ph.D. Aquaculture	5	College of Fisheries, Dholi, Muzaffarpur	M. F. Sc. with specialization in Aquaculture /Inland Aquaculture/ Mariculture.
15	Ph.D. Vegetable Science	5	PG College of Agriculture, Pusa, Samastipur	M.Sc.(Horticulture)Vegetable Science
16	Ph.D. Microbiology	5	CBS&H, Pusa, Samastipur	M.Sc. Microbiology

*In-service seat

Note: 01 seat for NRI/Foreign Nationals in each department 01 seat for industrial sponsored candidates in each department

Fee Structure

A. Fee to be charged per academic semester

Fee Structure	2022-23			Inservice	
	UG	PG	Ph.D	PG	Ph.D
Reg. Fee	210	210	210	40000	60000
Adm. Fees	160	260	260		
Tuition Fees	2000	2500	3300		
Exam Fees	660	500	660		
Library Fees	330	330	330		
Medical Fees	250	250	250		
Athletic Fees	250	250	250		
Extra Co-curricular	250	250	250		
Common Room	100	100	100		
Hostel Fund	100	100	100		
Health Insurance	910	910	910		
NSS	20	20	20		
Education Tour Charge	3300	-	-		
Seat Rent (Single Accommodation)	3500	3500	3500	20000	20000
Seat Rent (Family Accommodation)	-	-	-	35000	35000
Sub Total A. for UR, OBC & EWS	12040	9180	10140	-	-
Sub Total A. for SC & ST	9380	6180	6180	-	-
Subtotal with Single Accommodation (In-service/ Industry Sponsored)				60000	80000
Subtotal with family Accommodation (In-service/ Industry Sponsored)				75000	95000

B. Fee to be charged once in academic programme

Fee Structure	2022-23			Inservice	
	UG	PG	Ph.D	PG	Ph.D
Development Fee/ Miscellaneous Fee	5000	5000	5000	10000/Annum	10000/Annum
Professional/ Skill and Career Development	5000	5000	5000	5000	5000
University Reg. Fees	165	165	165	165	165
PDC+Transcript	100	100	100	100	100
ODC (Postal Charge Include)	550	800	800	800	800
Migration Certificate	250	250	250	250	250
Total B.	11065	11315	11315	16315	16315



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C. Refundable Caution / Security Money, charged once in academic programme

Fee Structure	2022-23			Inservice	
	UG	PG	Ph.D	PG	Ph.D
Laboratory Caution Money	500	660	900	10000	10000
Library Security Money	1650	1650	1650		
Hostel Security Money	825	825	825		
Total C.	2975	3135	3375	10000	10000

D. Course Fee per semester (for B.Tech. (Biotech.), MBA (Agri-Business) & MBA (Rural Management))

Fee Structure	2022-23			Inservice	
	UG	PG	Ph.D	PG	Ph.D
B.Tech. (Biotechnology)	30000	-	-	-	-
MBA (Agri-Business)	-	42000	-	-	-
MBA (Rural- Management)	-	42000	-	-	-

Total Fee to be paid in 1st semester

Under Graduate Programmes	For UR, OBC & EWS	For SC & ST
B. Sc. (Hons.) Agriculture	26080	23420
B. Sc. (Hons.) Horticulture	26080	23420
B. Sc. (Hons.) Community Science	26080	23420
B. Sc. (Hons.) Forestry	26080	23420
B. F. Sc.	26080	23420
B. Tech. (Agril. Engg.)	26080	23420
B. Tech. Food Technology	26080	23420
B. Tech. (Biotechnology)	56080	53420

Total Fee to be paid in 1st semester

Post Graduate Programmes	For UR, OBC & EWS	For SC & ST
Post Graduate except MBA	23630	20630
PG MBA (Agri- Business)	65630	62630
PG MBA (Rural Management)	65630	62630
Ph.D all Dept.	24830	20870
In-service/ Industry Sponsored)	PG	Ph.D
PG & Ph.D. (Single Accommodation)	86315	106315
PG & Ph.D. (Family Accommodation)	101315	121315

For In-service/Sponsored students: Food, travel and other personal expenses are not included in this fee and if required it need to payable in INR

University Administration/ Colleges

Registrar	registrar@rpcau.ac.in	6287797106
Dy. Registrar (Academics)	dyregistrar.acad@rpcau.ac.in	6287797127
College of Agricultural Engineering and Technology, Pusa, Samastipur	dean.cae@rpcau.ac.in	6287797112
Tirhut College of Agriculture, RPCAU, Dholi, Muzaffarpur	dean.tca@rpcau.ac.in	6287797116
College of Fisheries, RPCAU, Dholi, Muzaffarpur	dean.cof@rpcau.ac.in	6287797115
College of Community Science, Pusa, Samastipur	dean.cs@rpcau.ac.in	6287797113
College of Basic Sciences and Humanities, Pusa, Samastipur	dean.fbsh@rpcau.ac.in	6287797111
Post Graduate College of Agriculture, Pusa, Samastipur	dean.ag@rpcau.ac.in	6287797110
School of Agri-business and Rural Management, Pusa, Samastipur	director.abm@rpcau.ac.in	6287797119
Pt. Deendayal Upadhyay College of Horticulture and Forestry, RPCAU, Piprakothi, East Champaran	dean.hf@rpcau.ac.in	6287797114

Contact us :

University Office

DR. RAJENDRA PRASAD CENTRAL AGRICULTURAL UNIVERSITY

Pusa, Samastipur - 848 125, Bihar

+91-6287797106

registrar@rpcau.ac.in

www.rpcau.ac.in