

INTRODUCTION

Narendra Deva University of Agriculture and Technology was established on 10th October 1975. The Headquarter of the University is at Kumarganj, which is 42 km away from Faizabad district head quarter on Faizabad-Raibareili road. University covers education and agricultural development of 26 districts of eastern Uttar Pradesh under seven divisions viz., Faizabad, Basti, Devipatan, Gorakhpur, Azamgarh, Varanasi and Vindychal Dham, covering three agro-climatic zones, Eastern Plain Zone, North-Eastern plain zone and Vindhyan zone popularly known as Purvanchal. The University has 1777 ha land at main campus. The main campus of university has been developed on 447 ha area and 1330 ha area is available for cultivations and other allied activities.

The University was initially started with opening of College of Agriculture with 20 departments in 1977. Presently, the university has five colleges namely Agriculture, Horticulture & Forestry, Veterinary Sciences and Animal Husbandry, Fisheries and Home Science in main campus at Kumarganj and one college namely Mahamaya College of Agricultural Engineering & Technology at Ambedkar Nagar. Other constituent college, College of Agriculture at Kotwa, Azamgarh campus is ready and soon students will be shifted to that campus from the main campus. These colleges offer undergraduate degree programmes, masters' degree and doctoral degree programmes.

Research activities of the University are mainly aims to meet the goals and objectives of the University as outlined in the mandate. The University has evolved a set of definite and strict guidelines for release of technology to ensure quality, credibility and reliability of research output. All research results are discussed in the Zonal Research and Extension Advisory Committee meetings and any technologies developed is recommended for release on farm trials or inclusion in package of practices based on open peer review in the meetings. The University has released 175 varieties of different crops in the past and developed several production technologies particularly in the area of cereals, vegetables, horticulture and medicinal and aromatic crops. The technologies developed by the university have helped to increase productivity and reduce the cost of production. Breeding for pests and disease resistance in pulses; research in rainfed agriculture; improved crop production technology and mechanization for small farms and conservation of germplasm are some of the areas of current focus in research.

Extension is an important activity of University for the transfer of technology. University has played a lead role by imparting training to extension functionaries, rural

women and farm youth through directorate of extension and its seventeen Krishi Vigyan Kendras and four Krishi Gyan Kendras. Recently Government of India through ICAR has sanctioned 08 more KVKs to our university with the aim to reach the poorest of poor farmers at their own village. The University has also established Agriculture Technology Information Centre (ATIC). The information provided by the University is valuable for the farmers to enhance the crop productivity and increase the income for their livelihood.

MANDATE, MISSION AND GOALS

MANDATE

- Making provision of education for rural people of Uttar Pradesh in agriculture and other allied sectors.
- Undertaking systematic review and studies of management problems of agricultural research particularly for Eastern U.P.
- To establish research network in agriculture and other allied sciences.
- To establish liaison with other organizations for coordinating research and training programmes.
- To disseminate the newer technologies through field demonstration and other extension programmes.

MISSION

To educate the students, conduct research and transfer the technology for enhancing the productivity, profitability and sustainability in agriculture production system and quality of rural livelihood in Eastern Uttar Pradesh. Based on current needs of the changing agricultural scenario with special reference to the state and national levels, new programmes are being added to fulfill the mission.

GOALS

This University is devoted to education, research and extension to advance the economic and social development of the state through its mandate given in the Act. It manages its staff, physical and financial resources to cope with the new challenges and opportunities through a well organized planning process. Keeping the mandate in view, the University has set the following goals:

- To create opportunities for education in the fields of agriculture and allied sciences for the citizens of the state through the establishment of institutions of higher learning.

- To promote need based research in agriculture and allied sciences and to promote its share in alleviation of rural livelihood and increase in contribution to GDP.
- Genetic improvement of livestock and crops through biotechnological tools like marker assisted selection and breeding.
- To increase income through its own resources through seed production, nurseries, fisheries, dairy products and other services so that the university becomes self dependent in future.
- To doubling the income of farmers up to 2022 under the *Sankalp se Siddhi* programme.

GOVERNANCE AND ORGANIZATIONAL SET UP

The University is governed by the Uttar Pradesh Krishi Evam Prodyogic Vishwavidyalaya Adhiniyam 1958 (U.P. Act XLV of 1958 2A ii) as amended Uttar Pradesh Krishi Vishwa Vidyalaya Adhiniyam, 1958 that vests powers with the University to award degrees, diplomas and other academic distinctions.

(A) GOVERNING BODIES OF UNIVERSITY

Board of Management is an apex body endowed with the responsibility of taking policy decisions. The Vice-Chancellor of the University is the Chairman of the Board of Management and Comptroller is the Secretary of this apex body. University has Academic Council to discuss and advice on academic matters.

1. Board of Management

The University is guided by a Board of Management, which is the policy making body and is responsible for the management of the University. The Vice-Chancellor is the working Chairman of the Board. The members include the following:

- Vice-Chancellor as Chairman
- Secretary Agriculture, U.P. Government – Member
- Principal Secretary, Finance, U.P. Government – Member
- Principal Secretary, Higher Education, U.P. Government – Member
- Director, Agriculture, U.P. Government – Member
- Director, Animal Husbandry, U.P. Government – Member
- Member of Legislative Council (MLC) – Member
- Two Members of Legislative Assembly (MLA) – Member
- One Eminent Agricultural Scientist – Member
- One Progressive Farmer – Member

- One distinguished industrialist or manufacturer having special knowledge of or practical experience in agriculture development – Member
- One Live Stock Breeder – Member
- One woman social worker preferably having background of rural advancement – Member
- Representative of the ICAR – Member
- Representative of registered Graduates – Member
- Comptroller of the University – Ex-officio Secretary

2. Academic Council

The academic component of the university is monitored and governed by the Academic Council, which is the supreme body administering the academics of the university. The Academic Council has the duty to direct, control and supervises the academic affairs of the University and is responsible for the maintenance of standards of education and examination and the requirements for obtaining degrees. The Academic Council shall consist of Dean and Directors of all colleges/directorates, all Heads of the departments and other representatives of different faculties.

3. Board of Faculty

Boards of Faculties are constituted to observe the education programmes of respective faculties. Each Board of faculties make regulations of detailed conditions of admission of students to various courses of study in the faculty, methods of evaluating the progress and attainments of the students of the faculty and basis for dismissal of students who fail to meet the academic requirements of the faculty and the University. The Board of Faculty develops departments, curricula and course outline to meet the degree requirements of the university. It also recommends to the academic council that the degree be conferred on students who have met satisfactorily the degree requirements of the faculty and the University.

4. Research Council

The Research Council constituted under the Chairmanship of Vice-Chancellor, considers and makes recommendations on all matters pertaining to research to be conducted by the University.

5. Extension Council

The Extension Education Council constituted under the Chairmanship of Vice-Chancellor is vested with powers to make recommendations in respect of training of college students in extension education, short courses etc. for non-student rural people, preparation of

education material for cultivators and programmes for cultivators and their families, rural youth etc. The University always remains in close contact with the farming community through its KVKs/KGKs/SMSs/ZRSs. The various programmes organized by the centers of the University involving farmers provide a platform for obtaining feedback regularly.

(B) NON-STATUTORY COMMITTEES

The University within its administrative structure has constituted number of non-statutory committees. These committees help in facilitating the state of the art within teaching, research and extension mandate of the University.

1. Research Advisory Committee

A University level Research Advisory Committee guides the University research. The Vice-Chancellor is its Chairman and Deans and Directors are its permanent members. Director, Agriculture Experiment Station is its Member-Secretary. New areas and discipline-wise priorities of research are identified time to time.

2. Extension Advisory Committee

The Extension Advisory Committee guides the extension education programmes. The Vice-Chancellor is the Chairman while the Director of Extension acts as Member-Secretary. Deans and Directors of the University are its permanent members.

(C) OTHER COMMITTEES

To provide interface between student and administration, the University has following other Committees:

- Student Welfare Committee
- Committees for Award of Gold Medals
- Admission Committee
- Disciplinary Committee
- Library Advisory Committee
- Local Management Committee for KVKs
- House Allotment Committee
- Anti Ragging Committee

(D) OFFICERS AND AUTHORITIES OF THE UNIVERSITY

1. The Kuladhipati/ Governor

The Governor of Uttar Pradesh shall be Kuladhipati of the University. He shall, by virtue of his office, be the Head of the University and shall, when present, preside

at any convocation of the University. The Kuladhipati shall have such other powers as may be conferred on him by the Act or the Statutes.

2. Vice-Chancellor
3. Comptroller
4. Registrar
5. Deans of various faculties
6. Director Research
7. Director Extension
8. Joint Director (Seed and Farms)
9. Dean of Students' Welfare
10. Director Works and Plant

ACADEMIC PROGRAMMES

Semester system of education is followed for all the degree programmes. The duration of undergraduate programme ranges from 8 to 10 semesters depending on the degree programme; whereas, post graduate programme is of 4 semesters and Ph.D. programme is of 6 semesters.

The University admits students in different disciplines through the Combined Agriculture & Technology Entrance Test (CATET). The admissions are taken for B.Sc. (Ag.), B.Sc. (Horticulture), B.V.Sc.&A.H., B.F.Sc. B.Sc. (Home Sc.), and B. Tech. (Ag. Engg., Mech. Engg., CS&E). Apart from these undergraduate courses, students are also admitted in various PG & Ph.D. courses like M.Sc. (Ag.), M.Sc. (Horticulture), M.Sc. (Home Sc.) and M.V.Sc. Besides that, 15% students are also admitted through the entrance test of VCI in B.V.Sc. & A.H. programme.

FINANCIAL RESOURCES

The University gets funds from ICAR, State Government and other agencies for carrying out research, teaching and extension programmes. The main funding for research is from the ICAR, DBT, UPCST and Ministry of Earth Science. Apart from grants from ICAR and state government, the university also gets revenue from students' fees, farm produce etc.

Grant is being provided by the State Government for continuation of committed ongoing programmes of the University. The budget supported from the State Government is primarily to utilize for pay and allowances, contingencies as well as for construction works.

STUDENTS AMENITIES

Hostel

Currently all students are residing in the 19 hostels including three separate hostels for girl students and one for international students with separate arrangements for post-graduate and undergraduate students. Approximately 2100 students are residing in the hostels. There is a common room with a colour television, cable facility, indoor games and news paper facilities etc. in each hostel.

Name of the Hostels							
Sr. No.	Hostel	Rooms	Seats	Sr. No.	Hostel	Rooms	Seats
1.	Ganga Hostel	108	130	11.	Rapti Hostel	40	120
2.	Yamuna Hostel	104	148	12.	Gomti Girls Hostel	52	126
3.	Saryu Hostel	112	156	13.	Brahmaputra Hostel	40	120
4.	Kalindi Hostel	70	120	14.	Niranjana Hostel	19	38
5.	Varuna Hostel	110	130	15.	Gomti Girls Hostel Phase-2	20	60
6.	Rohini Hostel	40	120	16.	Achirawati Hostel	22	44
7.	Hiranyawati Hostel	58	116	17.	Godawari Hostel	45	105
8.	Anoma Hostel	34	102	18.	Kaveri Hostel	100	150
9.	Amrawati Hostel	50	100	19.	Girls Hostel Ambedkarnagar	05	20
10.	Saraswati Hostel	50	150				

Sports and Cultural Activities

Sufficient opportunities and facilities are available to the students at each college for taking part at campus/inter-campus/inter-university/inter-zone/national level sports and cultural activities to improve their talents. Further, Physical Education is a compulsory curricular programme for all the first year students of undergraduate degree programme. Qualified Physical Education staff is provided to handle the physical education classes and sports activities at each college.

Sports facilities available at Central Sports Ground as well as at different hostels of the University

Name of the College	Sports facilities available
College of Agriculture	1. Hockey field
College of Veterinary Science and A.H.	2. Football
College of Hort. & Forestry	3. Basket ball court
College of Fisheries	4. Indoor badminton hall
College of Home Science	5. Gymnazium hall
	6. Cricket ground
	7. Volley ball court
	8. Kho-kho court
Hostels	1. Badminton court
	2. Volley ball court
	3. Indoor carom and table tennis hall
Mahamaya College of Agril. Engineering & Technology, Ambedkar Nagar	1. Badminton court
	2. Cricket ground
	3. Indoor game center for carom and table tennis
	4. Kho-Kho court
	5. Athletic track
	6. Volley ball court

Medical Facilities

There is one hospital in the main campus along with an ambulance facility. The students are given medicines free of cost and in case of emergency or serious cases, the students are referred to District hospital. University has arranged a Group Health Insurance Scheme for all registered students at a cost of Rs. 350.00 per student annually.

Anti-Ragging Steps

The University has taken stringent actions to completely prohibit the ragging in any form in the campus by constituting different anti-ragging committees for the college premises and for the hostels. Teachers were allotted anti-ragging duties from 6.00 pm to 12.00 mid night in the hostels where fresh students were residing. There has not been a single case of ragging incidence in the university campus.

Scholarships and Financial Aids

The University receives specific funds for giving financial assistance to the students, who have good academic records and are getting good grades in the examination. To the indigent students of all the categories, the university provides a number of stipends, free – ships and scholarships. Financial assistance for post-graduate studies is also available to the deserving cases from ICAR, State Government and other sources.

Sl. No.	Details of Scholarships	No. of Students	Amounts	Remarks
1.	University Merit Scholarship			
a)	Ph. D.	02 Students in each Deptt.	Rs. 1500/- PM	-
b)	M. Sc. (Ag./Home Sci.) M.V.Sc.)	01 Student in each Deptt.	Rs. 500/- PM	-
c)	B. Sc. (Ag./Home Sci.) B.V.Sc. & A.H.	15 per cent total admitted students in a year.	Rs. 150/- PM	-
2.	Rajeev Gandhi National Scholarship (selected by U.G.C. for SC/ST Ph. D. students)	-	Rs. 18000/- PM and after 02 year Rs. 25000/- PM	Selected by U.G.C. on the basis of students application showing his Ph. D. research work
3.	JRF for M. Sc. (Ag./Home Science)	-	Rs. 6840/- PM and after 02 year	Selected by ICAR through entrance examination
	SRF for Ph. D. students		Rs.12.000/- PM and after 02 year 14000/- PM	Selected by ICAR through entrance examination
4.	DST/INSPIRE Fellowship	-	Rs. 25,000/- pm + @ 10% HRA + contingency Rs. 20,000/- per year	Selected by U.G.C. on the basis of students application showing his Ph. D. research work
5.	National Talent Scholarship B. Sc. (Ag./ Home Sci./	-	Rs. 1000/- PM and Rs.800/- PM U.P students	Selected by ICAR through entrance examination

	Ag. Engg./ Fisheries/ Hort.)			
6.	U.P. Mandi Parishad Scholarship			
a)	M. Sc. (Ag.)	05 Students	Rs. 3000/- PM	These scholarships have been given to son/daughter of Laghu Seemant Farmers and selected on the basis of intermediate/B. Sc. Level merit
b)	M. Sc. (Home Sci.)		-do-	
c)	B. Sc. (Ag.)	20 Students	-do-	
d)	B. Sc. (Home Sci.)		-do-	
e)	Ph.D.	25 Students	Rs. 6000/- PM	
7.	U.P. Govt. Scholarships			
a)	SC/ST Category Scholarship	-	Rs. 1200/- PM	These scholarship have been given to students those guardians income is below Rs. 2.0 lakhs per year. Rate of scholarship of Hosteller students is Rs. 1200/- PM and Day Scholars is Rs. 550/- PM
b)	General Category Scholarship	-	-do-	
c)	OBC Category Scholarship	-	-do-	
d)	Minority Category Scholarship	-	-do-	

Library

The Nehru Library is one of the most important centres of the University, which facilitates the teaching, research and extension programmes. Both the faculty and students extensively use this facility. The library has a total of 55000 books, 2205 theses and is subscribed to 36 journals, 14 magazines and 08 news papers. Library is also equipped with internet facilities, photo copying and CD ROM availability. Timings of library is from 9:00 am to 5:00 pm on all working days.

Research

The Directorate of Research with its headquarter at Kumarganj, Faizabad governs the research activities in mandate area of the university. The university has seven research stations in different agro-climatic zones. Presently, 63 projects funded by ICAR, IRRI, RKVY, DBT, UPCST, UPCAR etc. are running in the university. Uttar Pradesh Government has sanctioned Rs. 2.00 crores for the year 2017-18 to establish “Centre of Excellence in Rice” to improve productivity of rice in rainfed lowland, upland and irrigated ecosystems.

Extension Education

The University is implementing major projects/programmes in order to facilitate strong linkages with the farmers directly and also through various line departments and agencies involved in transfer of technology task. The extension work of the University is dealt by Directorate of Extension. The Directorate is disseminating the technically feasible, economically viable and socially acceptable agricultural technologies among the rural people and stake holders in the best possible way. It is serving through Farm Advisory, Information and Communication Services, Training and Agricultural Technology Information Centre (ATIC). The University has about 17 KVKs and 4 KGKs in order to facilitate its extension work. Recently 8 more KVKs have been sanctioned to this university to cover rural mass of eastern Uttar Pradesh.

Meetings of Academic Bodies Organized

Particulars	Meeting no.	Organizing Date
Board of Management	174	15.06.2017
	175	20.06.2017
	176	09.08.2017
	177	08.09.2017
Finance sub Committee	93	15.06.2017
Academic Council	248	21.02.2017
	249	03.03.2017
	250	24.04.2017
	251	25.09.2017

List of Members of Board of Management

S.N.	Name	Address
1.	Prof. Akhtar Haseeb Vice-Chancellor, Chairman	N.D.U.A.T., Kumarganj, Faizabad
Members		
2.	Shri Dhruv Kumar Tripathi, MLC	House No. 19A, Mathura Nagar (Tetri Khurd), Ward No. 7, Nagar Panchayat, Uska Bazar, Siddhartnagar
2.	Dr. Satish Chandra Dwivedi, MLA	Village Shanichara, Post Bargadwa, Khakhari, Siddhartnagar
3.	Shri Baba Gorakhnath, MLA	Village Badhai Ka Purva, Sahadatganj, Civil lines, Faizabad
4.	Principal Secretary Agric. Education & Research, U.P.	Govt. of U.P., Secretariat, Lucknow
5.	Principal Secretary Higher Education, U.P.	Govt. of U.P., Secretariat, Lucknow
6.	Principal Secretary Finance, U.P.	Govt. of U.P., Secretariat, Lucknow
7.	Director Animal Husbandry, U.P.	Directorate of Animal Husbandry (in front of Ramadhin Singh Inter College, Babuganj), Lucknow
8.	Director Agriculture, U.P.	Directorate of Agriculture, Krishi Bhawan, Lucknow
9.	Shri Chhedi Singh Progressive Farmer	Village and Post Gangauli, Distt. Faizabad
10.	Shri Bansi Lal Yadav Eminent Scientist	Village Garhi Ka Purva, P.O. Darshan Nagar, Faizabad
11.	Smt. Suchita Tiwari Distinguish Industrialist	Krishna Nagar, Vill. and Post Janaura, Distt. Faizabad
12.	Shri Shiv Jeet Yadav Live Stock Breeder	Village Ram Nagar, Post Rithi Sikrara, Distt. Jaunpur
13.	Sri Bhanu Prakash, Comptroller Member Secretary	N.D.U.A.T., Kumarganj, Faizabad

LIST OF MEMBERS OF ACADEMIC COUNCIL

1.	Prof. Akhtar Haseeb	Vice-Chancellor	Chairman
2.	Dr. N. B. Singh	Prof. & Head, Agronomy	Member
3.	Dr. Shakeela Khan	Prof. & Head, Fisheries	Member
4.	Dr. Ghanshyam Singh	Dean, College of Agriculture	Member
5.	Dr. Harnam Singh	Dean, College of Veterinary Science	Member
6.	Dr. P. K. Singh	Professor, Vegetable Science	Member
7.	Dr. Suman Prasad Maurya	Dean, College of Home Science	Member
8.	Dr. V. P. Pandey	Dean, College of Horticulture & Forestry	Member
9.	Dr. Anil Pratap Rao	Dean Student Welfare	Member
10.	Dr. Kapildeo Narayan Singh	Prof.& Head, PMBGE	Member
11.	Dr. R. D. S. Yadav	Dean, MCAET, Ambedkarnagar	Member
12.	Dr. R. K. Joshi	Professor & Head, Vet. Microbiology	Member
13.	Dr. P. S. Parmanik	Prof. & Head, Livestock Production & Management	Member
14.	Dr. Namita Joshi	Prof. & Head, V.P.H.	Member
15.	Dr. V. K. Singh	Prof. & Head, AGB	Member
16.	Dr. J. P. Singh	HOD, Agriculture Economics	Member
17.	Dr. Sunil Kumar	HOD, Agriculture Statistics	Member
18.	Dr. Alok Kumar	HOD, Soil Science	Member
19.	Dr. Abha Singh	HOD, Home Science Family Resource Management	Member
20.	Dr. O.P. Rao	HOD, Agro-forestry	Member
21.	Dr. R. K. Singh	HOD, Veterinary Extension Education	Member
22.	Dr. R. P. Singh	HOD, Bio-Chemistry	Member
23.	Dr. Debashesh Niyogi	HOD, Veterinary Pathology	Member
24.	Dr. Sonu Jaiswal	HOD, Teaching Veterinary Clinical Complex	Member
25.	Dr. Subodh Kumar	HOD, Instructional Livestock Farm Complex	Member
26.	Dr. Rachna Verma	HOD, Veterinary Pharmacology	Member
27.	Dr. Vijay Kumar Singh	HOD, Animal Nutrition	Member
28.	Dr. Sushant Srivastava	HOD, Veterinary Gynaecology and Obstetrics	Member
29.	Dr. A. H. Khan	HOD, Crop Physiology	Member
30.	Dr. A. K. Singh	HOD, Floriculture and Landscape	Member
31.	Dr. Sanjay Pathak	HOD, Post Harvest Technology	Member
32.	Er. R. K. Mehta	HOD, A.E.	Member
33.	Er. Mahendra Rai	HOD, Soil and Water Conservation Engineering	Member
34.	Dr. R. R. Yadav	I/C Head, Home Science Extension Education and Community	Member
35.	Dr. Sadhna Singh	I/C Head, Food Science and Nutrition	Member
36.	Dr. Laxmi Prasad	I/C Head, Fish Aquaculture	Member
37.	Dr. Ramesh Chandra	I/C Head, Nematology	Member
38.	Dr. P. K. Singh	Registrar	Member/Secretary

* This list is not as per the seniority of the university