



**Acharya Narendra Deva University of  
Agriculture and Technology, Kumarganj,  
Ayodhya-224229**



	<b>Acharya Narendra Deva University of Agriculture and Technology Kumarganj, Ayodhya (U.P.) 224229</b>	
DO SOMETHING Green TODAY	IN COLLABORATION WITH  medha Organizes <b>WEBINAR ON</b>	Planet or plastic?
<b>WORLD ENVIRONMENT DAY</b>		
 <b>CHIEF PATRON</b> Dr. Bijendra Singh Hon'ble Vice Chancellor, A.N.D.U.A.T. Kumarganj	Date: 5th June, 2021 Time: 2:30 PM to 4:30 PM  <b>Webinar Theme</b> Designing novel agro ecosystems for agricultural sustainability, enhanced biodiversity and multiple ecosystem services	<b>PATRON</b> Dr. R. K. Joshi  <b>ORGANIZING SECRETARY</b> Dr. Namita Joshi  <b>CO- ORGANIZING SECRETARY(S)</b> Dr. D. Niyogi Dr. Jaswant Singh Dr. Satyavrat Singh  <b>JOINT- ORGANIZING SECRETARY(S)</b> Dr. Bonika Pant Dr. Swati Shukla Dr. Ashim Debnath Dr. Shashank Singh Mr. Vishesh Singh
<b>OUR EMINENT SPEAKER</b>		
 <b>Dr. Rana Pratap Singh</b> Professor, Environmental Science, & Dean, Academic Affairs, B.B.A.U., Lucknow		
<b>Join Zoom Meeting</b> <a href="https://medha-org-in.zoom.us/j/84684377746?pwd=WVBXNEpZbzZSSXBmbk2alBQbkQ5UT09">https://medha-org-in.zoom.us/j/84684377746?pwd=WVBXNEpZbzZSSXBmbk2alBQbkQ5UT09</a> <b>Meeting ID:</b> 846 8437 7746 <b>Passcode:</b> 255436		

  
**Registrar**  
A.N.D. Univ. of Agr. & Tech.  
Kumarganj, Ayodhya



# Acharya Narendra Deva University of Agriculture and Technology, Kumarganj, Ayodhya-224229





**College of Veterinary Sciences & Animal Husbandry**  
**Acharya Narendra Deva University of Agriculture & Technology**  
Kumarganj, Ayodhya-224229, U.P.

In collaboration with



Organizes

**NATIONAL WEBINAR ON**

## BIODIVERSITY IN RELATION TO ECOHEALTH

to celebrate **WORLD ENVIRONMENT DAY** **CHIEF PATRON**



**Date:** 5<sup>th</sup> June, 2020  
**Timings:** 10:30 AM to 1:30 PM  
2:30 PM to 5:00 PM



**Dr. Bijendra Singh**  
Hon'ble Vice Chancellor,  
A.N.D.U.A.T., Kumarganj

**OUR EMINENT SPEAKERS**



**Dr. R. C. Agrawal**  
D.D.G., Education Division,  
I.C.A.R., New Delhi



**Dr. S. V. S. Malik**  
Principal Scientist & Head,  
I.V.R.I, Izatnagar, Bareilly



**Dr. D.K. Sadana**  
Principal Scientist (Retd.),  
N.B.A.G.R., Karnal



**Dr. Madhulika Agrawal**  
Professor, Dept. of Botany  
B.H.U., Varanasi

**THE ORGANIZERS**



**Dr. H.N. Singh**  
Dean, C.V.Sc & A. H.  
A.N.D.U.A.T., Kumarganj



**Dr. R.K. Joshi**  
Director, A. & M.  
A.N.D.U.A.T., Kumarganj



**Dr. Namita Joshi**  
Professor & Head, C.V.Sc & A. H.  
A.N.D.U.A.T., Kumarganj

**ORGANIZING COMMITTEE**

- Dr. Jaswant Singh, C.V.Sc & A. H. (Convenor)
- Dr. Pankaj Kr. Choudhary, C.V.Sc & A. H. (Member)
- Dr. K.N.Singh, C.V.Sc & A. H. (Member)
- Dr. Bonika Pant, College of Fisheries (Member)
- Dr. Vibha Lohani, College of Fisheries (Member)
- Dr. Shashank Singh, College of Fisheries (Member)

**PROGRAMME**  
5<sup>th</sup> June 2020

**FORENOON**

- Inaugural Session: 10:30 AM – 11:30 AM
- Expert Session : 11:30 AM– 1:30 PM

**AFTERNOON**

- Expert Session: 2:30 PM – 4:00 PM
- Valedictory Session: 4:00 PM – 4:30 PM

**Registration Open! No registration fee.**  
E-certificates will be given to all the participants.  
To participate in the webinar, register at the given link : <https://forms.gle/QuNXCrnk63Urf1r6>  
The participants will be provided a Zoom meeting ID & password beforehand to join the webinar.

**FOR ANY QUERIES, CONTACT:**

- Dr. Jaswant Singh (Email: dr.jaswant75@gmail.com Phone: 7380561252)
- Dr. Bonika Pant (Email: bonikaopant@gmail.com Phone: 9627895361)



  
**Registrar**  
A.N.D. Univ. of Agri. & Tech.  
Kumarganj, Ayodhya



## Acharya Narendra Deva University of Agriculture and Technology, Kumarganj, Ayodhya-224229



### Wildlife Diversity in ANDUAT Campus

A survey has been carried out from January 2020 to June 2022 to assess the wildlife diversity in the campus of Acharya Narendra Deva University of Agriculture and Technology, Kumarganj, Ayodhya. The following diversity has been observed during the survey:

**Table 1.** Checklist and status of avifauna recorded in Acharya Narendra Deva University of Agriculture and Technology, Ayodhya

S/N	Order/Family/Common name	Scientific name	IUCN (2021)
	<b>Accipitriformes Accipitridae (3)</b>		
1	Black Kite	<i>Milvus migrans</i> (Boddaert, 1783)	LC
2	Black-winged Kite	<i>Elanus caeruleus</i> (Desfontaines, 1789)	LC
3	Egyptian Vulture	<i>Neophron percnopterus</i> (Linnaeus, 1758)	EN
	<b>Anseriformes Anatidae (1)</b>		
4	Lesser Whistling Duck	<i>Dendrocygna javanica</i> (Horsfield, 1821)	LC
	<b>Bucerotiformes Bucerotidae (1)</b>		
5	Indian Grey Hornbill	<i>Ocyrceros birostris</i> (Scopoli, 1786)	LC
	<b>Caprimulgiformes Apodidae (2)</b>		
6	Asian Palm Swift	<i>Cypsiurus balasensis</i> (Gray, 1829)	LC
7	Indian House Swift	<i>Apus affinis</i> (Gray, 1830)	LC
	<b>Upupidae (1)</b>		
8	Common Hoopoe	<i>Upupa epops</i> (Linnaeus, 1758)	LC
	<b>Charadriiformes Burhinidae (2)</b>		
9	Eurasian Thick-knee	<i>Burhinus ioedictnemus</i> (Linnaeus, 1758)	LC
10	Great Thick-knee	<i>Esacus recurvirostris</i> (Cuvier, 1829)	NT
	<b>Charadriidae (2)</b>		
11	Red-wattled Lapwing	<i>Vanellus indicus</i> (Boddaert, 1783)	LC
12	Yellow-wattled Lapwing	<i>Vanellus malabaricus</i> (Boddaert, 1783)	LC
	<b>Jacaniidae (1)</b>		
13	Bronze-winged Jacana	<i>Metopidius indicus</i> (Latham, 1790)	LC
	<b>Columbiformes Columbidae (4)</b>		
14	Eurasian Collared Dove	<i>Streptopelia decaocto</i> (Frisvaldszky, 1838)	LC
15	Rock Pigeon	<i>Columba livia</i> (Gmelin, 1789)	LC
16	Spotted Dove	<i>Streptopelia chinensis</i> (Scopoli, 1786)	LC
17	Yellow-footed Green Pigeon	<i>Treron phoenicopterus</i> (Latham, 1790)	LC
	<b>Coraciiformes Alcedinidae (3)</b>		
18	Common Kingfisher	<i>Alcedo atthis</i> (Linnaeus, 1758)	LC
19	Pied Kingfisher	<i>Ceryle rudis</i> (Linnaeus, 1758)	LC
20	White-throated Kingfisher	<i>Halcyon smyrnensis</i> (Linnaeus, 1758)	LC
	<b>Coraciidae (1)</b>		
21	Indian Roller	<i>Coracias benghalensis</i> (Linnaeus, 1758)	LC
	<b>Falconiformes Falconidae (1)</b>		
22	Common Kestrel	<i>Falco tinnunculus</i> (Linnaeus, 1758)	LC
	<b>Galliformes Phasianidae (2)</b>		

Scanned with  
CamScanner

Registrar  
A.N.D. Univ. of Agr. & Tech.  
Kumarganj, Ayodhya

23	Grey Francolin	<i>Francolinus pondicerianus</i> (Gmelin, 1789)	LC
24	Indian Peafowl	<i>Pavo cristatus</i> (Linnaeus, 1758)	LC
	<b>Gruiformes Gruidae (1)</b>		
25	Sarus Crane	<i>Antigone antigone</i> (Linnaeus, 1758)	VU
	<b>Rallidae (1)</b>		
26	White-breasted Waterhen	<i>Amaurornis phoenicurus</i> (Pennant, 1769)	LC
	<b>Passeriformes Alaudidae (1)</b>		
27	Ashy-crowned Sparrow-Lark	<i>Eremopterix griseus</i> (Scopoli, 1786)	LC
	<b>Cisticolidae (2)</b>		
28	Ashy Prinia	<i>Prinia socialis</i> (Sykes, 1832)	LC
29	Common Tailorbird	<i>Orthotomus sutorius</i> (Pennant, 1769)	LC
	<b>Corvidae (3)</b>		
30	House Crow	<i>Corvus splendens</i> (Vieillot, 1817)	LC
31	Large-billed Crow	<i>Corvus macrorhynchos</i> (Wagler, 1827)	LC
32	Rufous Treepie	<i>Dendrocitta vagabunda</i> (Latham, 1790)	LC
	<b>Dicruridae (1)</b>		
33	Black Drongo	<i>Dicrurus macrocercus</i> (Vieillot, 1817)	LC
	<b>Estrildidae (1)</b>		
34	Indian Silverbill	<i>Euodice malabarica</i> (Linnaeus, 1758)	LC
	<b>Hirundinidae (1)</b>		
35	Barn Swallow	<i>Hirundo rustica</i> (Linnaeus, 1758)	LC
	<b>Leiothrichidae (1)</b>		
36	Jungle Babbler	<i>Argya striata</i> (Dumont, 1823)	LC
	<b>Monarchidae (1)</b>		
37	Indian Paradise-flycatcher	<i>Terpsiphone paradisi</i> (Linnaeus, 1758)	LC
	<b>Muscicapidae (4)</b>		
38	Brown Rockchat	<i>Oenanthe fusca</i> (Blyth, 1851)	LC
39	Indian Robin	<i>Copsychus fulicatus</i> (Linnaeus, 1766)	LC
40	Oriental Magpie Robin	<i>Copsychus saularis</i> (Linnaeus, 1758)	LC
41	Pied Bushchat	<i>Saxicola caprata</i> (Linnaeus, 1766)	LC
	<b>Nectariniidae (1)</b>		
42	Purple Sunbird	<i>Cinnyris asiaticus</i> (Latham, 1790)	LC
	<b>Oriolidae (1)</b>		
43	Black-hooded Oriole	<i>Oriolus xanthornus</i> (Linnaeus, 1758)	LC
	<b>Paridae (1)</b>		
44	Cinereous Tit	<i>Parus cinereus</i> (Vieillot, 1758)	LC
	<b>Passeridae (1)</b>		
45	House Sparrow	<i>Passer domesticus</i> (Linnaeus, 1758)	LC
	<b>Ploceidae (1)</b>		
46	Baya Weaver	<i>Ploceus philippinus</i> (Linnaeus, 1766)	LC
	<b>Pycnonotidae (2)</b>		
47	Red-vented Bulbul	<i>Pycnonotus cafer</i> (Linnaeus, 1766)	LC
48	Red-whiskered Bulbul	<i>Pycnonotus jocosus</i> (Linnaeus, 1758)	LC
	<b>Sittidae (1)</b>		

*Law*

*[Signature]*  
 Registrar  
 A.N.D. Univ. of Agr. & Tech.  
 Kumarganj, Ayodhya

49	Chestnut-bellied Nuthatch	<i>Sitta castanea</i> (Lesson, 1830)	LC
	<b>Stenostiridae (1)</b>		
50	Grey-headed Canary Flycatcher	<i>Culicicapa ceylonensis</i> (Swainson, 1820)	LC
	<b>Sturnidae (2)</b>		
51	Asian Pied Starling	<i>Gracupica contra</i> (Linnaeus, 1758)	LC
52	Common Myna	<i>Acridotheres tristis</i> (Linnaeus, 1766)	LC
	<b>Ardeidae (2)</b>		
53	Cattle Egret	<i>Bubulcus ibis</i> (Linnaeus, 1758)	LC
54	Indian Pond-heron	<i>Ardeola grayii</i> (Sykes, 1832)	LC
	<b>Ciconiidae (2)</b>		
55	Asian Openbill	<i>Anastomus oscitans</i> (Boddaert, 1783)	LC
56	Woolly-neck Stork	<i>Ciconia episcopus</i> (Boddaert, 1783)	NT
	<b>Threskiornithidae (1)</b>		
57	Red-naped Ibis	<i>Pseudibis papillosa</i> (Temminck, 1824)	LC
	<b>Psittaciformes Psittaculidae (2)</b>		
58	Alexandrine Parakeet	<i>Psittacula eupatria</i> (Linnaeus, 1766)	NT
59	Rose-ringed Parakeet	<i>Psittacula krameri</i> (Scopoli, 1769)	LC
	<b>Strigiformes Strigidae (1)</b>		
60	Spotted Owlet	<i>Athene brama</i> (Temminck, 1821)	LC
IUCN status: EN- Endangered, NT- Near Threatened, VU-Vulnerable, LC- Least concern			

*[Handwritten signature]*

*[Handwritten signature]*  
 Registrar  
 A.N.D. Univ. of Agri. & Tech.  
 Kumarganj, Ayodhya

List of tree/shrubs species of Main Campus ANDUAT, Kumarganj, Ayodhya (U.P.)

S.No.	Botanical Name	Family	Common Name	Total
1.	<i>Mangifera indica</i>	Anacardiaceae	Mango	200
2.	<i>Alstonia scholaris</i>	Apocynaceae	Alstonia	100
3.	<i>Araucaria heterophylla</i>	Araucariaceae	Christmas Tree	25
4.	<i>Tabernaemontana divaricata</i>	Apocynaceae	Chandni	100
5.	<i>Phyllanthus emblica</i>	Apocynaceae	Aonla	100
6.	<i>Kigelia pinnata</i>	Bignoniaceae	Balamkheera	100
7.	<i>Terminalia bellirica</i>	Combretaceae	Bahera	02
8.	<i>Delonix regia</i>	Leguminous	Gulmohar	50
9.	<i>Saraca asoca</i>	Fabaceae	Ashoka	300
10.	<i>Ficus bengalensis</i>	Moraceae	Bargad	02
11.	<i>Cascabela thevetia</i>	Apocynaceae	Kanel	100
12.	<i>Tamarindus indica</i>	Fabaceae	Imlı	50
13.	<i>Carica papaya</i>	Caricaceae	Papaya	200
14.	<i>Casuarina equisetifolia</i>	Casuarinaceae	Jhau	200
15.	<i>Ficus religiosa</i>	Moraceae	Pıpal	50
16.	<i>Albizia procera</i>	Fabaceae	White Siris	50
17.	<i>Acacia nilotica</i>	Fabaceae	Desi Babool	50
18.	<i>Dalbergia sissoo</i>	Fabaceae	Shisham	500
19.	<i>Bombax ceiba</i>	Malvaceae	Semal	10
20.	<i>Bougainvillea glabra</i>	Nyctaginaceae	Bganbelia	100
21.	<i>Aegle marmelos</i>	Rutaceae	Bael	50
22.	<i>Moringa oleifera</i>	Moringaceae	Sahjan	100
23.	<i>Psidium guajava</i>	Myrtaceae	Guava	100
24.	<i>Tectona grandis</i>	Verbaseae	Teak	8000
25.	<i>Tecoma stans</i>	Bignoniaceae	Tecoma	200
26.	<i>Plumeria rubra</i>	Apocynaceae	Gulachin	200
27.	<i>Prosopis juliflora</i>	Fabaceae	Prosopis	50
28.	<i>Thespesia populnea</i>	Malvaceae	Bhendi tree	50
29.	<i>Prunus persica</i>	Rosaceae	Peach	05
30.	<i>Punica granatum</i>	Lythraceae	Anar	10

*Lamy*

*AK*

  
Registrar  
A.N.D. Univ. of Agri. & Tech.  
Kumarganj, Ayodhya

31.	<i>Pithecellobium dulce</i>	Fabaceae	Jangal Jalebi	100
32.	<i>Ficus racemosa</i>	Moraceae	Gular	10
33.	<i>Artocareus lacucha</i>	Moraceae	Badhal	02
34.	<i>Albizia lebbek</i>	Fabaceae	Kala Siris	50
35.	<i>Pltoforum pterocarpun</i>	Fabaceae	Peltoforum	50
36.	<i>Bixa orellana</i>	Bixaceae	Sinduri	10
37.	<i>Dypsis lutescens</i>	Arecaceae	Areca palm	50
38.	<i>Hyophorbe lagenicaulis</i>	Arecaceae	Bottle Palm	100
39.	<i>Senna siamea</i>	Fabaceae	Kasod	100
40.	<i>Callistmon acuminatus</i>	Myrtaceae	Bottle Brush	50
41.	<i>Hamelia patens</i>	Rubiaceae	Hamelia	05
42.	<i>Hibiscus rosa-sinensis</i>	Malvaceae	Gudhal	100
43.	<i>Santhalam album</i>	Santalaceae	Chandan	02
44.	<i>Azadirachta indica</i>	Meliaceae	Neem	100
45.	<i>Ixora coccinea</i>	Rubiaceae	Ixora	25
46.	<i>Syzygium cumini</i>	Myrtaceae	Jamun	50
47.	<i>Madhuca indica</i>	Sapotaceae	Mahua	100
48.	<i>Annoa squamosa</i>	Annonaceae	Sita Phal	10
49.	<i>Ficus elastic</i>	Moraceae	Rubber	05
50.	<i>Morus alba</i>	Moraceae	Sahtoot	10
51.	<i>Litchi chinensis</i>	Sapindaceae	Litchi	03
52.	<i>Terminalia arjuna</i>	Combretaceae	Arjun	100
53.	<i>Musa acuminata</i>	Musaceae	Banana	100
54.	<i>Bahunia variegata</i>	Fabaceae	Kachnar	02
55.	<i>Carissa carandas</i>	Apocynaceae	Karonda	200
56.	<i>Cassia fistula</i>	Fabaceae	Amaltas	20
57.	<i>Eucalyptus spp.</i>	Myrtaceae	Safeda	100
58.	<i>Pongamia pinneta</i>	Fabaceae	Karanj	200
59.	<i>Citrus limon</i>	Rutaceae	Lemon	50
60.	<i>Acacia catechu</i>	Fabaceae	Kattha	02
61.	<i>Acacia auriculiformis</i>	Fabaceae	Australian Babool	50

*[Signature]*

*[Signature]*

CS Scanned with CamScanner

*[Signature]*  
 Registrar  
 A.N.D. Univ. of Agri. & Tech.  
 Kumarganj, Ayodhya

## Order

To ensure the preparation regarding NAAC, A Green Audit Team is being constituted at university level as following :-

- |    |   |           |
|----|---|-----------|
| 1. | Dr. O.P. Rao, Dean, Horticulture  | -Chairman |
| 2. | Dr. S.K. Verma, Asstt. Prof. (Agroforestry)                                       | -Member   |
| 3. | Dr. Chandra Shekhar, Professor  | -Member   |
| 4. | Dr. Sita Ram Mishra, Professor  | -Member   |
| 5. | Dr. Robin Kumar, Asstt. Prof. College of Agril. Azamgarh attached in soil Science | -Member   |
| 6. | Dr. Aadesh Kumar, Asstt. Prof. College of Agril. ( Microbiology/Biotechnology     | -Member   |
| 7. | Er. Om Prakash, Executive Engineer (Civil)  | -Member   |
| 8. | Dr. Ulman Yashmita Nitin, Asstt. Prof. (Hort.)                                    | -Member   |
| 9. | Er. Harish Chandra, Dean, MCAET., Ambedkarnagar                                   | -Member   |

This order is being issued with the approval of competent authority.

(A.K.Singh)  
Director, Adm. & Monitoring

**Acharya Narendra Dev University of Agriculture & Technology, Kumarganj Ayodhya**

No-ANDUAT- 07/H.Asstt./Committee/22/187

Date : 19 April ,2022

Copy forwarded for information and necessary action to:-

1. All Deans/Directors
2. Chairman / Members of above Committee
3. Registrar.
4. Comptroller.
5. Sec. to V.C. for kind perusal of Hon'ble Vice Chancellor.
6. Guard File

(A.K.Singh)  
Director, Adm. & Monitoring

Different Committees

Registrar  
A.N.D. Univ. of Agri. & Techn.  
Kumarganj, Ayodhya