

# CHAUDHARY CHARAN SINGH UNIVERSITY, MEERUT, UTTAR PRADESH



Registrar  
Ch. Charan Singh University  
Meerut

## ***7.1.6. Environmental visits***

## Institutional Values And Social Responsibilities

**7.1.6 List All The Environmental Promotional Activities Organized By The Department Beyond The Campus As Well As In The Campus. ( 2017-2022). Also Mention Any Clean And Green Campus Recognitions / Awards Received By The Department.**

<b>Year</b>	<b>Title Of The Programme/ Activity</b>	<b>Date And Duration (From -To)</b>	<b>No Of Participants / Beneficiaries</b>	<b>Name Of The Department</b>
<b>2021</b>	International Asian Water bird Census 2021 In Hastinapur Wildlife Sanctuary	26 October 2021	Approx. 20	Department Of Zoology
<b>2021</b>	World Environment Day	5 June 2021		Department Of Sociology
<b>2021</b>	Plantation	16 July 2021		Department Of Toxicology
<b>2021</b>	Awareness Program On Covid-19 Vaccination	13 April 2021	Approx. 100	Department Of Toxicology
<b>2020</b>	Man Animal Conflict Study In Hastinapur	25 December 2020	25	Department Of Zoology
<b>2020</b>	Gujarat Tour	26 February To 04 March 2020		Department Of Botany
<b>2020</b>	Campus Drive By Eco Club	23 December 2020	103	Department Of Zoology

<b>2020</b>	Hastinapur Wildlife Sanctuary:	04 March 2020		Department Of Botany
<b>2020</b>	International Asian Waterbird Census 2020 In Hastinapur Wildlife Sanctuary	21 October 2020		Department Of Environmental Science
<b>2020</b>	Plantation Drive	25 December 2020	14	Department Of Horticulture
<b>2020</b>	Environment Awareness Programm Visit To JIM CORBETT NATIONAL PARK	12- 13th March 2020		Department Of Commerce
<b>2019</b>	Awareness Programme ON CLEAN GANGA' Visit To RISHIKESH	20 April 2019	20	Department Of Commerce
<b>2019</b>	Tree Plantation Event	22 August 2019	20	Department Of BBA
<b>2019</b>	Outdoor Visit -Hastinapur	30 August 2019	15	Department Of BBA
2019	International Asian Water bird Census 2019 In Hastinapur Wildlife Sanctuary By Zoology Department	13-14 January 2019	50	Department Of Environmental Science

# हस्तिनापुर सेंचुरी

## परियोजना वाटरबर्ड सेंसस-2021 की रिपोर्ट जारी

### जलीय प्रवासी पक्षिों की संख्या में गिरावट

# कमजोर मानसून के चलते कम पहुंचे पक्षिों

चार साल में सबसे कम रही संख्या, कमजोर मानसून और दलदली भूमि सिकुड़ने को माना जिम्मेदार

मेरठ | प्रवीण दीक्षित

कमजोर मानसून, कम एवं दलदली भूमि क्षेत्र सिकुड़ने और सूखे में देश के प्रवासी जलीय पक्षिों ने इस वर्ष हस्तिनापुर सेंचुरी के किनारे बस किया। सेंचुरी में गए वर्ष 2020 के सांख्यिक 46-05 प्रवासी पक्षिों की संख्या 2021 में प्रवासी पक्षिों को कुल संख्या और प्रजातियों की संख्या चार साल में सबसे कम रही।



“जलीय पक्षिों की संख्या कम करने में जलवायु, सखित स्थानीय वातावरण है। हस्तिनापुर सेंचुरी का एक दलदली भूमि क्षेत्र है जिस कारण से 2021 में जलीय प्रवासी पक्षिों की संख्या कम रही। माना है कि कमजोर मानसून पक्षिों की संख्या में गिरावट का कारण है।”

**विश्व की सफाई** के अंतर्गत भारत के विदेशों में स्थित वाटरबर्ड सेंसस (एडवॉकसी)-2021 हस्तिनापुर सेंचुरी में 13 जनवरी को हुई। मेरठ कास्ट्रल स्टेशन के सरोवर में सेंचुरी की संख्या

**वह रही रिपोर्ट**

वर्ष	कुल संख्या	स्पीशीज	अव्युत्पन्न
2018	1677	45	07
2019	2705	43	06
2020	3103	45	09
2021	1674	38	07

**संख्या घटने का कारण**

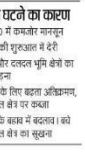
- 2020 में कमजोर मानसून
- सूखी भूमि वातावरण में देखी
- कम और दलदली भूमि क्षेत्रों का निपटारा
- सूखी के लिए बहुत अधिक समय, उपलब्ध क्षेत्र पर कब्जा
- गंगा के बाढ़ में बदलाव। इसे दलदली क्षेत्र का संख्या।

**पक्षिों की सेंचुरी पहुंचे**

मध्य प्रायद्वीप से 3-लेग गीज, बार-हेडेड गीज, सूरी रोस्टरक एवं गडवाल। बार हेडेड गीज 1511 मिले जो शीते वर्ष से बढ़ है। रूडी रोस्टरक, गडवाल, कोमन टैल की संख्या घटी।

**प्रजातियों की आँद**

कुल 88 प्रजातियां, इन्में 25 स्थानीय और 13 प्रवासी। इन्में 5 बार अव्युत्पन्न संवत्करण प्रवासी।



## Migratory birds' count dips by half at Hastinapur sanctuary

### Experts Blame dried wetlands

**Sandeep.Rai@timesgroup.com**  
**Meerut:** In a fortnight-long census conducted by Wetlands International, a global organisation that works to sustain and restore wetlands, the number of migratory birds recorded in Uttar Pradesh's Hastinapur Wildlife Sanctuary wetlands has shown marked decrease this year with just 1,674 birds making it to the sanctuary as compared to 3,103 last year. In all, 38 species were recorded in comparison to 45 last year. The 2021 census also witnessed a dip in the presence of bird species listed in the Red category of International Union for Conservation of Nature (IUCN) in the sanctuary.

Seven such species, including wooly-necked stork, painted stork, black-headed ibis etc, were spotted this year as compared to nine such species last year.

Citing the reasons for the sudden dip in the numbers, TK Roy, state coordinator-Delhi (AWC), Wetlands International, said, "Due to lesser rainfall in the last monsoon, seasonal smaller marshlands on the Ganges floodplains, mostly dried up. Besides, several long distant winter migratory waterbirds, especially geese, ducks and waders, did not arrive due to delayed onset of winter in Central Asia." Roy added, "The Asian Waterbird Census (AWC) 2021 recorded an overall decrease in the diversity of species as well as the total population of waterbirds in the Hastinapur Wildlife Sanctuary, Meerut. There were fewer number of ruddy shelducks, gadwals and common teals in comparison to previous years. We kept vigilance and no migratory waterbirds were found dead, especially the bar-headed geese whose large population was found

**Bird flu alert sounded in Pilibhit**

Days after 20 roosters were found dead in Pilibhit's Sherpur village, a medical report of Bareilly-based Central Avian Research Institute confirmed bird flu as cause of death. An alert was immediately sounded and quick response teams deployed at each block headquarters to monitor birds in rural, municipal and town areas, collect samples of suspected infected birds for testing and take protective measures. Foresters have been directed to watch birds in the forest areas and around water bodies. **Keshav Agrawal**

dead in the Pong Dam lake wildlife sanctuary in Himachal Pradesh."

Rajat Bhargava, senior scientist at Bombay Natural History Society (BNHS), said, "Shrinking habitat for migratory birds is a worrisome phenomenon. Except for Haiderpur Wetland near Bijnor Barrage, all other smaller wetlands have disappeared over time which obviously is not good for avian species in the long run."



## International Asian Waterbird Census 2021 In Hastinapur Wildlife Sanctuary

26 October 2021

Department Of Environmental Science





**World Environment Day  
5 June 2021  
Department Of Sociology**

Plantation in Coral bell International Public School, Meerut organized by the department of Plant Protection, dated 16-07-2021.



**Plantation 16**  
**July 2021**  
**Department Of Toxicology**



7.3.1-COVID 19 Vaccine Awareness by Department of Toxicology –  
13/04/2021





**Man animal Conflict study in Hastinapur 25.12.20  
(ongoing)  
Department of Zoology**





## Gujarat Tour From 26.02.2020 To 04.03.2020

### Places Visited

- At Narara Marine National Park For Exploring Marine Algae And Animals, Jamnagar, Gujarat
- Saw Mangrove Like *Rhizophora* In Narara Marine National Park Gujarat.
- Gir National Park
- Ran Of Kutchh
- Junagarh

Department Of Botany



**Campus drive by Eco club  
23.12.20**

**Campus Drive By Eco Club 23  
December 2020  
Department Of Zoology**



## **Hastinapur Wildlife Sanctuary:**

Students Visit This Sanctuary In Every Academic Year For Collection Of Plants



**Hastinapur Wildlife Sanctuary:**

**04 March 2020**

**Department Of Botany**





**International Asian Waterbird Census 2020 In Hastinapur Wildlife Sanctuary**  
**21 October 2020**  
**Department Of Zoology**





**Plantation Drive  
25 December 2020  
Department Of Horticulture**



**Environment Awareness Programme Visit To  
JIM CORBETT NATIONAL PARK  
12- 13th March 2020  
Department Of Commerce**





**Awareness Programme On 'CLEAN GANGA' Visit To Rishikesh  
20 April 2019  
Department Of Commerce**

# Tree Plantation Event

August 22, 2019



**Tree Plantation Event 22  
August 2019  
Department Of BBA**



# Outdoor Visit

Tour Hastinapur – August 30, 2019



Outdoor Visit Tour Hastinapur  
30 August 2019  
Department Of BBA



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UPDATES UP TO YOU


THIS STORY IS FROM JANUARY 23, 2019

## Census: More birds but less diversity in Hastinapur sanctuary

Sandeep Rai / TNN / Updated: Jan 23, 2019, 10:28 IST

ARTICLES

- Controversy: More birds but less diversity in Hastinapur...
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MEERUT: The just concluded Asian Waterbird Census (AWC) 2019 revealed an increase in population of birds but has shown consistent decrease in bird variety in the region.

Figure-wise, 43 species of water birds were found here, including 23 species of resident water birds, 20 species of winter migratory water birds including six species of IUCN Red-listed threatened birds. Around 2,705 birds visited the sanctuary compared to last year which recorded only 1,677 birds.



Since the last three years, there has been a consistent fall in the variety of species. For instance, in 2017, in all 48 species were recorded from the region which fell to 45 in 2018 and now it is 43.



**International Asian Waterbird Census 2019 In Hastinapur Wildlife Sanctuary**  
**13-14 January 2019**  
**Department Of Environment Science**