

NEHRU GRAM BHARATI

(Deemed to be University) [Estd. U/s-3 of UGC Act 1956]



Chief Patron Sri J. N. Mishra Founder Chaneellor Nehru Gram Bharati (Deemed to be

"Hands-on Training on Sophisticated Analytical Instruments"

02th June to 06th Jun 2025

Organized by

Central Instrumentation Facility & Department of Botany Nehru Gram Bharati (Deemed to be) University, Prayagraj



Sri Manish Mishra Chancellor NGBDU

> Organizing Secretary: Dr Shakti Nath Tripathi Head, Department of Botany NGB (DU) Prayagraj

Patrons



Prof. Rohit Ramesh Vice chancellor NGBDU



Dr. S.C. Tiwari Pro vice chancellor NGBDU

Convener:

Dr. Adi Nath

Faculty, Department of Botany

In-charge- Central Instrumentation Facility NGB (DU) Prayagraj

: National Advisory Board:

1. Prof. Shanthy Sundaram, Coordinator, Centre of Biotechnology, University of Allahabad

- 2. Prof. M.P. Singh, Ex- Coordinator, Centre of Biotechnology, University of Allahabad
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 - 4. Dr. Anita Tomar, Scientist-G, ICFRC-ER, Prayagraj
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 - 7. Dr. Alok Yadav, Scientist-E, ICFRC-ER, Prayagraj
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 - 9. Dr. Himanshu Tandon, Registrar, NGB
 - 10. Dr. Rajesh Tiwari, Dean Academics, NGB
 - 11. Dr. Asheesh Shivam, Director, Research Centre
 - 12. 11. Dr. S.S. Mishra, Director Special Education, NGB
 - 13. Dr. Rajesh Kesarwani, Department of Computer Application, NGB
 - 14. Dr. Amitabh Chandra Dwivedi, Deptt. of Zoology, NGB
 - 15. Dr. Archana Suhukla, Deptt. of Mathematics, NGB
 - 16. Dr. Vikram Singh, Deptt. of Physics, NGB
 - 17. Dr. Anita Singh, Deptt. of Chemistry, NGB
 - 18. Dr. Pradeep Upadhyay, Deptt. of Botany, NGB
 - 19. Dr. Dheraj Pandey, Deptt. of Botany, NGB

About the Program

The objective of the training program is to get the insight and hands on training on Spectrophotometer, Agarose-Gel Electrophoresis, SDS-PAGE, Elisa Reader Techniques, Colorimeter, Refrigerated Centrifuge, Flame-Photometer, Colony Counter, Phytochemicals, Antioxidants & Elemental Analysis Techniques.

During the training program the participants will get the opportunity to learn about the Sophisticated techniques, sample preparation, hands-on training, visit CIF center & to get glimpse of state-of-the-art instrumentation. The participants will get the opportunity to interact with eminent speakers & researchers from various fields.

The Participants will be imparted hands-on training on the following instruments:

| 1. | SDS-PAGE, AGAROSE | Registration | |
|----|-------------------|---------------------------|---------------------------------|
| 2. | SPECTROSCOPY | Deadline | |
| 3. | COLORIMETRY | 01 st June | |
| 4. | FLAME-PHOTOMETER | Registration Fees- | Dates: 02 nd June to |
| 5. | ELISA READER | 1000 | 06 th June 2025 |
| | | Available Seat-30 | |
| | | | |

: About the Nehru Gram Bharati (Deemed to be University), Prayagraj:

Nehru Gram Bharati (Deemed to be University) occupies an esteemed place among the ruler universities of India for over decades now. Established on 27th June 2008, it is one of the promising institutes in the state of Uttar Pradesh situation at the bank of river Ganges. It was basically conceived by our 1 st Prime Minister of India, Late Pt. Jawahar Lal Nehru, who laid the foundation stone of Nehru Gram Bharati on 26 th July 1962 in the village of "Rishi Durvasha Ashram" Kotwa, Jamunipur, Dubawal Complex of his popular consultancy in Prayagraj district. His dream translated into to reality by Shri. J.N. Mishra, who had a clear vision and dedication to the cases of upliftment of ruler message through education. As on date, the campus has emerged as a prominent establishment of professional, technical education and traditional education for meeting the aspirations of youth from ruler as well as urban areas. To being with "Rajiv Gandhi Degree College" was established in the year 1996 and upgraded to "Rajiv Gandhi Post Graduate College" from the academic session 2000 -01 which subsequently merge into the 'Nehru Gram Bharati (Deemed to be University)' in 2008-09 after University Grants Commission recommended to the Ministry of Human Resources and Development for granting it Deemed to be university status. The MHRD noticed vide its gazette Notification no: F.9-42/2005-43(A) dated as 27 th June 2008 bestowing the Deemed to be university status to Nehru Gram Bharti. University is composed of 6 campuses in encircling approximately 76 across of land spread over within a radius of about 5 km.

REGISTRATION FORM

N.B: Mode of Payment: online/NEFT/RTGS/DD Account Details: Nehru Gram Bharati University

Account Number: 6663020000126

IFSC Code: BARBOVJHGNJ

(Fifth character is zero)

Bank Name: Bank of Baroda, Hanumanganj

REGISTRATION

Please fill up the registration form and send it to <u>adinathupadhyay@gmail.com</u>

All participants try to pay the registration fee in advance and confirm through mail.

Help line Numbers:

Dr. Adi Nath-9670829105

Mr. Pradeep Upadhyay-8707357102

Dr. Shakti Nath Tripathi-8318764853

| NAME MR./MS./DR./PROF. | |
|--|--------------------------------|
| DATE OF BIRTH | |
| DESIGNATION | |
| ORGANISATION (Full address) | |
| E-MAIL ID | |
| MOBILE NO. | ADDL. NO. |
| REGISTRATION FEE DETAILS: DD NO./DATE /NEFT/RTGS/ OR ANY OTHER ONLINE WITHREFERENCE NUMBER | |
| REMARKS (Office Use Only) | |
| | (Signature of the Participant) |