## **UNIVERSITY OF ALLAHABAD**



No.: 339/INTIMATION/RES/24

## Date:

## **OFFICE ORDER**

The Research Degree Committee (RDC) in its meeting held on 03/09/2024 has approved the following admissions for Ph.D. Degree Session (2023-24) in Allahabad University proposed by Department/Institute/Centre concerned. The name of the Supervisor /Department and Topic of the research scholars are mentioned in front of their names:

FACULTY OF ARTS, SCIENCE, LAW, COMMERCE AND OTHERS						
S.N	INTIMATION. No.	NAME OF STUDENT AND FATHER'S NAME	SUPERVISOR & DEPARTMENT	ENROLLMENT & ADMISSION DATE	TOPIC & SUBJECT	

Department of Botany						
1.	649/Res/Adm./24	Mr. Deepak Singh	Prof. Sataya Narain	03.09.2024	FLORISTIC STUDIES ON FAMILY FABACEAE OF JHARKHAND, INDIA	
2.	650/Res/Adm./24	Ms. Shriyanshi Singh	Dr. Prateek Srivastava	03.09.2024	DIATOM- BASED ECOLOGICAL ASSESSMEND OF KEN RIVER IN BUNDELKHAND REGION, INDIA	
3.	651/Res/Adm./24	Mr. Sandeep Dubey	Dr. Prateek Srivastava	03.09.2024	ECOLOGICAL STUDIES OF FRESHWATER DIATOMS IN THE PACHMARHI BIOSPHERE RESERVE IN INDIA	
4.	652/Res/Adm./24	Ms. Renuka Maurya	Dr. Kewat Sanjay Kumar	03.09.2024	AMELIORATION OF SALINITY STRESS IN CYANOBACTERIA BY AUXIN AND HYDROGEN SULPHIDE	
5.	653/Res/Adm./24	Mr. Om Sajeevan Patel	Dr. Kewat	03.09.2024	REGULATIORY ROLE OF TRICHODERMA IN ALLEVIATING	

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			Sanjay Kumar		HEAVY METAL TOXICITY IN VEGETABLE CROPS
6.	654/Res/Adm./24	Ms. Tanu Shree	Dr. Ashwani Kumar	03.09.2024	PHYTO-MICROBIOME ENGINEERING TO ENHANCE DROUGHT AND DISEASE TOLERANCE IN GLYCINE MAX (L.) MERR.
7.	655/Res/Adm./24	Ms. Surabhi Suman Patel	Dr. Ashwani Kumar	03.09.2024	EXPLORING BIOSURFACTANT AIDED PESTICIDE DEGRADATION USING METAGENOMIC AND METABOLOMIC APPROACHES
8.	656/Res/Adm./24	Ms. Jagriti Srivastava	Dr. Somanjana Khatua	03.09.2024	STUDIES ON THE EFFECTS OF DIFFERENT SUBSTRATES ON THE GROWTH, YIELD, PROXIMATE COMPOSITION AND BIOACTIVETIES OF PLEUROTUS ERYNGII
9.	657/Res/Adm./24	Ms. Priti Yadav	Dr. Somanjana Khatua	03.09.2024	NUTRITIONAL AND MEDICINAL PROSPECTS OF PODAXIS SP. FROM PRAYAGRAJ
10.	658/Res/Adm./24	Ms. Swati Dubey	Dr. Rikky Rai	03.09.2024	BIOCONTROL CAPABILITIES OF PLANT ENDOPHYTES AGAINST XANTHOMONAS
11.	659/Res/Adm./24	Ms. Anupriya Kumari	Dr. Ritu Mishra	03.09.2024	STUDY OF EXTRACELLULAR VESICLES IN PLANT IMMUNE RESPONSE AGAINST PATHOGENIC INSULTS
12.	660/Res/Adm./24	Km. Sandhya Devi	Dr. Harmanjit Kaur	03.09.2024	ESTABLISHING RELATIONSHIP BETWEEN SALICYLIC ACID AND MELATONIN IN <u>CAJANUS CAJAN</u> L. (MILLSP.) UNDER SALINITY STRESS
13.	661/Res/Adm./24	Ms. Saumya Singh	Dr. Pradeep Kumar Yadav	03.09.2024	STUDY OF PTERIDOPHYTE- ASSOCIATED MICROBES IN PLANT DEVELOPMENT
14.	662/Res/Adm./24	Ms. Yamini Kesarwani	Dr. Pradeep	03.09.2024	STUDY OF GYMNOSPERM-





	37		Kumar Yadav		ASSOCIATED MICROBES IN PLANT DEVELOPMENT
15.	663/Res/Adm./24	Ms. Ankita Maurya	Dr. Manoj Kumar Singh	03.09.2024	EXPLORING THE DIVERSITY OF ENDOPHYTES AND THEIR ECONOMIC APPLICATIONS IN DRAGON FRUIT (HYLOCEREUS SPP.) FROM MIRZAPUR DISTRICT OF UTTAR PRADESH
16.	664/Res/Adm./24	Mr. Vikas Patel	Dr. Manoj Kumar Singh	03.09.2024	EXPLORING THE RHIZOSPHERIC MICROBIAL DIVERSITY IN DRAGON FRUIT (HYLOCEREUS SPP.) FROM THE MIRZAPUR DISTRICT OF UTTAR PRADESH
17.	665/Res/Adm./24	Mr. Priyanshu Kushwaha	Dr. Pratap Srivastava	03.09.2024	CARBON DYNAMICS IN THE RHIZOSPHERIC SOILS UNDER DIFFERENT AGRICULTURAL MANAGEMENT PRATICES IN AGRO-CLIMATIC ZONES OF INDIA
18.	666/Res/Adm./24	Ms. Anchal Mishra	Dr. Pratap Srivastava	03.09.2024	CARBON POOLS AND CO₂ FLUX IN THE RHIZOSPERIC SOILS OF CROPS IN DIFFERENT AGRO- CLIMATIC REGIONS OF INDIA
19.	667/Res/Adm./24	Mr. Sushil Singh	Dr. Antra Chatterjee	03.09.2024	ROLE OF GROWTH ELICITOR AGAINST ABIOTIC STRESSES ON MUNG BEAN
20.	668/Res/Adm./24	Ms. Srishti Prajapati	Dr. Geeta Devi	03.09.2024	ETHNOBOTANICAL STUDIES OF WILD EDIBLE PLANTS USED BY TRIBAL COMMUNITIES OF TERAI REGION OF UTTAR PRADESH
21.	669/Res/Adm./24		Dr. Priyanka Mishra	03.09.2024	CHARACTERIZATION OF DEVELOPMENTAL STAGES TO DECIPHER THE LIFE-HISTORY STRATEGIES OF INDIAN TOMATO VARIETIES





22.	670/Res/Adm./24	Ms. Netra Kesharwani	Dr. Vaibhav Srivastava	03.09.2024	STUDY OF THE INDUCED MUTAGENESIS-DRIVEN CYTOGENETIC, BIOCHEMICAL, AND AGRONOMIC ATTRIBUTES OF Clitoria ternatea L.
23.	671/Res/Adm./24	Ms. Ankita Pandey	Dr. Yashwant Kumar (CMP)	03.09.2024	PHYTOLITH STUDIES IN PLANTS OF CUCURBITACEAE
24.	672/Res/Adm./24	Ms. Shivani Mishra	Dr. Vijay Pratap Singh (CMP)		NITRIC OXIDE AND INDOLE-3- ACETIC ACID CROSSTALK AND ITS RELATION WITH ARSENATE STRESS TOLERANCE IN RICE PLANTS
25.	673/Res/Adm./24	Ms. Sounak Banerjee	Dr. Vijay Pratap Singh (CMP)	03.09.2024	REGULATION OF CERIUM OXIDE NANO PARTICLE STRESS BY NITRIC OXIDE AND HYDROGEN PEROXIDE IN RICE PLANTS
26.	674/Res/Adm./24	Km. Payal Chaurasia	Dr. Sanjay Singh (CMP)	03.09.2024	GREEN BIOSYNTHESIS OF SELENIUM NANOPARTICLES USING ALGAE: CHARACTERIZATION AND ANTIMICROBIAL POTENTIAL
27.	675/Res/Adm./24	Ms. Sayyada Rizvi	Dr. Sanjay Kumar Mishra (ECC)	03.09.2024	STUDIES ON THE PHYTOCHEMISTY AND PHARMACOLOGY OF SIDA CORDIFOLIA L. AND SIDA ACUTA BURM.F.
28.	676/Res/Adm./24	Mr. Dheerendra Kumar Yadav	Dr. Sunil Kumar Singh (Agriculture Botany)	03.09.2024	ISOLATION AND CHARACTERZATION OF STRESS RESPONSIVE TOMATO — RHIZOBACTERIA FOR ENHANCING RESILENCE IN CROPS
29.	677/Res/Adm./24	Mr. Atul Kumar Patel	Dr. Sunil Kumar Singh (Agriculture Botany)	03.09.2024	ISOLATION AND CHARACTERZATION OF PARTHENIUM- RHIZOBACTERIA FOR ENHANCING RESILENCE IN CROPS



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		Department of	Family & Commu	nity Sciences	
30.	678/Res/Adm./24	Ms. Aditi Pathak	Prof. Neetu Mishra	03.09.2024	EXPLORING THE NUTRITIONAL ATTRIBUTES OF MORACEAE FAMILY PLANTS
31.	679/Res/Adm./24	Ms. Shivani Pandey	Prof. Neetu Mishra	03.09.2024	EXPLORING THE NUTRITIONAL ATTRIBUTES OF SAPOTACEAE FAMILY PLANTS
		Depa	rtment of Statist	tics	
32.	680/Res/Adm./24	Mr. Aashish Kumar	Dr. G. Madhu Sudan	03.09.2024	ADVANCED REGRESSION MODELLING FOR DATA ANALYTICS IN DATA SCIENCE
33.	681/Res/Adm./24	Ms. Saniya Akbar	Dr. Prashant Verma	03.09.2024	LEVERAGING MACHINE LEARNING TECHNIQUES FOR ENHANCED INSIGHTS IN HEALTHCARE
34.	682/Res/Adm./24	Mr. Shubham Mishra	Dr. Pramendra Singh	03.09.2024	A STUDY ON STOCHASTIC BEHAVIOUR OF SOME SURVIVAL DATA
35.	683/Res/Adm./24	Mr. Vipul Shukla	Dr. Abhay Pratap Pandey	03.09.2024	EFFICIENT ESTIMATION UNDER NON-RESPONSE IN SURVEY SAMPLING
		Center for	Environmental :	Science	
36.	684/Res/Adm./24	Ms. Kesa Safvi	Prof. Umesh Kumar Singh	03.09.2024	HYDROGEOCHEMICAL STUDY OF WATER AND SEDIMENT OF SAMAN WETLAND, MAINPURI, UTTAR PRADESH
37.	685/Res/Adm./24	Ms. Manandeep Kaur	Prof. Umesh Kumar Singh	03.09.2024	STUDY OF NATURAL AND ANTHROPOGENIC FACTORS IMPACTING THE FRESHWATER ECOSYSTEM OF RIVER GANGES
38.	686/Res/Adm./24	Ms. Shubhra Pandey	Dr. Pankaj Srivastava	03.09.2024	SUSTAINABLE LAND RESOURCE MANAGEMENT IN EASTERN UTTAR PRADESH BY USING VARIOUS GEOSPATIAL

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3:	687/Res/Adm./24	Ms. Ankita Toppo	Dr. Pankaj Srivastava	03.09.2024	ASSESSMENT OF EMERGING AGRO- PRACTICES FOR THE SUSTAINABILITY OF LAND RESOURCES AND FOOD SECURITY IN SELECTED DISTRICTS OF UTTAR PRADESH
40	688/Res/Adm./24	Kumari Manisha	Dr. Jitendra Ahirwal	03.09.2024	EVALUATING THE IMPACT OF WEATHER EXTREME EVENTS ON SOIL CARBON CYCLING IN AGRICULTURE LANDS OF BUNDELKHAND REGION OF INDIA
41.	689/Res/Adm./24	Ms. Akanksha Singh	Dr. Jitendra Ahirwal	03.09.2024	THE STUDY OF SOIL CARBON DYNAMICS UNDER DIFFERENT LAND USE CHANGE IN TROPICAL REGION
		Center for D	evelopment St	udies (IIDS)	
42.	690/Res/Adm./24	Mr. Himanshu Jaiswal	Dr. Pradeep Kumar Sharma	03.09.2024	DYNAMICS OF SOLAR ENERGY AND SUSTAINABLE DEVELOPMENT: A CASE STUDY OF UTTAR PRADESH AND UTTARAKHAND
43.	691/Res/Adm./24	Ms. Aditi Rai	Dr. Subhash Shukla	03.09.2024	"INDIA'S AGENDA FOR DEVELOPMENT: A STUDY OF ROLE OF THE INDIA'S ECONOMIC DIPLOMACY UNDER NARENDRA MODI GOVERNMENT (2014-2024)
14.	692/Res/Adm./24	M. Priyanka Shukla	Dr. Subhash Shukla	03.09.2024	THE ROLE OF DIGITAL MEDIA IN SOCIO-ECONOMIC DEVELOPMENT OF URBAN WOMEN: A CASE STUDY OF PRAYAGRAJ (FORM 2015 TO 2024)



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45.	693/Res/Adm./24	Mr. Sunil Umarao	Dr. Pradeep Kumar Sharma	03.09.2024	EXPLORING THE AUTEUS IN GULZAR'S FILMOGRAPHY: A CRITICAL ANALYSIS OF SOCIO—POLITICO AND CULTURAL CONTEXT OF HIS FILMOGRAPHY
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It may be noted that the candidates are required to take admission within a month from the date of receipt of this intimation letter, failing which admission may be cancelled. If any reason he/she is unable to join within the specified period he/she should inform in time with valid reason so that matter must be placed before competent body for decision.

Admission of the students in Ph.D. is subject to the submission of synopsis as approved by Research Degree Committee

The candidate is also required to submit his/her migration certificate immediately so that their Pre-Ph.D. Course work and training may be conducted as per U.G.C. Regulation 2022.

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## Copy forwarded for information and necessary action:

- Student concerned.
- Supervisor Concerned.
- Dean of the Faculties, Director (Arts, Science, Commerce, Law, G.B. Pant Institute, Institute of interdisciplinary, Institute of Professional studies, UoA Allahabad.
- 4. All Head of the Department/Coordinator, and Principal of the collage Concerned, UoA Allahabad.
- 5. Secretary to the Vice-chancellor, UoA., Allahabad.
- 6. The Registrar, UoA, Allahabad,
- Controller of Examination, UoA., Allahabad.
- A.R. (Accounts), UoA. Allahabad.
- Chairman, ICT cell, University of Allahabad.

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