** Faculty Detail Performa 2017-21**

1. **Personal Details**

|  |  |  |
| --- | --- | --- |
| Name | RAMA PASRICHA GIROTRA |  |
|  Designation | Associate Professor (Level XIII) |
| Department | Botany |
|  Email | ramapasricha@yahoo.co.in |

1. **Educational Qualification**

|  |  |  |
| --- | --- | --- |
| Degree | Institution | Year |
| Graduation | University of Delhi | 1979 |
| Post- Graduation | University of Delhi | 1981 |
| M.Phil. | University of Delhi | 1982 |
| Ph.D | University of Delhi | 1986 |

1. **Full Time Research Experience**

|  |  |  |  |
| --- | --- | --- | --- |
| Designation | Institute | Time period | Nature of Appointment |
|  |  |  |  |

1. **Full time Teaching Experience**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| s.no | Designation | Institution | Time Period | Nature of Appointment |
| 1. | Associate Professorsince 2006 | Department of BotanyDaulat Ram College | More than 25 years | Permanent |

1. **Administrative Assignments**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name of Institute | Designation | Status | Time period | Experience |
| Daulat Ram College | TIC, Department of Botany |  | 2017-18 |  |
| Daulat Ram College | Staff Advisor Botanical Society |  | 2017-18 |  |
| Daulat Ram College | Member TPC |  | 2018-19 |  |
| Daulat Ram College | Member Discipline committee |  | 2018-19 |  |
| Daulat Ram College | Member Prize Committee |  | 2018-19 |  |
| Daulat Ram College | Member Admission Committee |  | 2018-19 |  |
| Daulat Ram College | Convenor Garden Committee |  | 2017-20 |  |
| Daulat Ram College | Staff Advisor Life Science Association |  | 2019-20 |  |
| Daulat Ram College | Deputy Superintendent of Examination |  | Nov-Dec 2019 |  |
| Daulat Ram College | Deputy Superintendent of Examination (Category A) for conducting mock and final OBE examination |  | July- August 2020 |  |
| Daulat Ram College | Member Garden Committee |  | 2017-22 |  |
| Daulat Ram College | Convenor Building and Maintenance Committee |  | 2021-22 |  |
| Daulat Ram College | Member Screening committee for Assistant Professor selection |  | 2021-22 |  |
| Daulat Ram College | Member Swachhta Committee |  | 2021-22 |  |
| Daulat Ram College | Member Garden Committee |  | 2021-22 |  |
| Daulat Ram College | TIC, Department of Botany |  | 2022-23 |  |

1. **Areas of Interest:**

Mycology and Plant Pathology, Economic Botany, Genetics, Biotechnology, Environment Sciences

1. **Subjects Taught**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Course | Subject Taught | Semester | Year |
| 1- | BSc (Hons) Botany | Mycology and Pathology | II | 2021 |
| 2- | BSc (Hons) Botany | Economic Botany | VI | 2020 |
| 3- | BSc (Hons) Botany | Biofertilizer | IV | 2021 |
| 4- | BSc Life Science | Biofertilizer | III | 2021 |
| 5- | BSc Life Science  | Biodiversity  | I | 2020 &2021 |
| 6- | BSc (Hons) Zoology | Economic Botany and Biotechnology | IV | 2021 |

1. **Research Guidance Given: NA**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name of student | Gender | Degree for which guidance | Date of Registr ation | Supervisor/ Cosupervisor | University | Title of Thesis | Date of submission of thesis | Date of Award |

1. **Details of refresher/orientation course/research methodology/workshop/syllabus up-gradation/ teaching –learning-evaluation/technology programmes/Faculty Development Programme**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No. | Details  | Place | Period | Year | Sponsoring/Organising Agency |
| From | To  |
| 1. | 6th Annual International E-Conference of Indian Network for Soil Contamination Research (INSCR) on “**Microbes in Sustainable Development**”  | Online | 15th November | 18th November | 2021 | Delhi University, COCAS (PU) & Phixgen Pvt. Ltd., Gurugram in association with Department of Zoology (DU), Acharya Narendra Dev College (DU), Deen Dayal Upadhyaya College (DU), Gargi College (DU), Kirori Mal College (DU), PG Department of Zoology (MU), Maitreyi College (DU), Ramjas College (DU), Sri Venkateswara College (DU), CMP College (AU), SGTB Khalsa College |
| 2. | International Conference on Effective Strategies for Biodiversity Conservation | Department of Botany, DR College, University of Delhi | March 23, 2021 | March 24, 2021 | 2021 | Department of Botany, DR College, University of Delhi |
| 3. | National Gene Bank – Conserving Biodiversity for Food Security | Department of Botany, DR College, University of Delhi | June 14, 2021 | June 14, 2021 | 2021 | Botanical Society,Daulat Ram College, University of Delhi |
| 4. | Vasundhara Orchids 2021 Annual Festival | Daulat Ram College, University of Delhi | Feb 24, 2021 | Feb 26, 2021 | 2021 | Botanical Society,Daulat Ram College, University of Delhi |
| 5.  | Future Prospects and Career Options in Data Science | Daulat Ram College, University of Delhi | Jan 29, 2021 | Jan 29, 2021 | 2021 | Botanical Society,Daulat Ram College, University of Delhi |
| 6.  | E FDP on Empowering Teaching Learning Process using Google classroom and other ICT Tools: A comprehensive practical Approach  | Daulat Ram College, New Delhi | July 21, 2020 | July 23, 2020 | 2020 | IQACDaulat Ram College |
| 7.  | FDP; Enhancement of Teacher Skills for Disaster Risk Reduction (Grade A) Completed with Grade A | Guru Angad Dev Teaching Learning Centre, GTB Khalsa College | Oct. 16, 2020 | Oct. 22, 2020 | 2020 | Pt. Madan Mohan Malviya Mission on Teachers and Teaching (PMMMNMTT MHRD) and International Women’s Club, Aditi Mahavidyalaya, University of Delhi |
| 8. | National Seminar (webinar) on Environment and Urban Ecosystem: From Individual to Ecological  | Vivekananda College, University of Delhi | Sept. 30, 2020 | Sept. 30, 2020 | 2020 | Vivekananda College, University of Delhi |
| 9. | Lecture Series – 1 - 4Redefining Gardening From Hobby to Enterprise | Department of Botany, DR College, University of Delhi | October 21, 2020 | Nov. 24, 2020 | 2020 | Garden Committee, Daulat Ram College, University of Delhi |
| 10. | Our Nature and Wildlife Heritage: Past, Present and Future | Daulat Ram College, University of Delhi | August 26, 2020 | August 26, 2020 | 2020 | Botanical Society,Daulat Ram College, University of Delhi |
| 11. | Emerging Pollution Challenges on Earth Ecosystem SAFAR, | Department of Environmental Studies, University of Delhi | 26 March, 2019 |  | 2019 | Environmental Pollution Laboratory, University of Delhi |
| 12. | Research Based Pedagogical Tools (RBPT) | Department of Zoology, Daulat Ram College |  27th March, 2019 | 27th March, 2019 | 2019 | Daulat Ram College, University of Delhi |

1. **MOOCs completed with e-certification-NA**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S.No. | Details of MOOC  | Subject | Certification providing agency | Date of certification | Level(UG/PG/Other) | Year | E-certification no. |

1. **Contribution towards development of e-content/MOOCs in 4- quadrants-NA**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S.No. | Details of E-contents/ MOOCs in 4-quadrants | Quadrants developed | No. of Modules | Course  | Sponsoring agency | Year | Level(UG/PG/Other) |

1. **Contribution towards conduct of MOOCs-NA**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S.No. | Details of MOOC  | Subject | Sponsoring agency | Level(UG/PG/Other) | Year | E-certification no. |

1. **Organising seminars/ conferences/workshops, other college/university activities**.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No. | Year | Details  | Place | Period | Sponsoring/Organising Agency |
| From | To  |
| 1. | 2021 | Co-convenorInternational conference on Effective Strategies for BiodiversityConservation | Daulat Ram CollegeUniversity ofDelhi | 23rd March2021 | 24th March2021 | IQAC, Daulat Ram CollegeUniv. of Delhi |
| 2-  | 2019 | Co-convener of Symposium on “Environment and Sustainable Development New Perspectives. | Daulat Ram CollegeUniversity ofDelhi | 14th February 2019 |  | IQAC, Daulat Ram CollegeUniv. of Delhi |

1. **Creation of ICT mediated Teaching Learning pedagogy and content and development of new and**

 **innovative courses and curricula**

**Development of Innovative Pedagogy e module - NA**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S.No. | Name of the Module | Subject | Stream | Organization for which it was developed | Year | Level(UG/PG/Other) | Weblink  |
|  |  |  |  |  |  |  |  |

1. **Research Projects ongoing 2017-21-NA**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S.No | Name of Research Project | Funding Agency | National/International | Duration | Amount Sanctioned | Amount Received |

1. **Research projects Completed -NA**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S.No | Name ofResearch Project | Funding Agency | National/International | Duration | Amount Sanctioned | Amount Received |

1. **Books published**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No | Authors (year)Name of Book. Publisher, ISBN No | Publisher | Date of publishing | Authored/Edited | ISBN No |
| 1- | **Rekha Kathal,** N. Gautam, R. Pasricha, V. Chaudhary  | Books and Books Publications | 2019 | Editor of Proceedings of Symposium on Environment and Sustainable Development: New Perspectives | ISBN 9788193746622 |

1. **Book Chapters/Articles published**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Author(year) Title of Chapter/Article,in Edited Book: Title of book, Publisher, Vol, Page no | Date of publishing | Authored/Edited | ISBN No |
| 1-  | A. Sehrawat and **Rama Pasricha (2018)** “Air Pollution assesment in plants”. Liana Botanical Society magazine, Department of Botany, Daulat Ram College, University of Delhi |  |  |  |
| 2- | **Rama Pasricha (2017**)” Right to safe food- Present law and future directions”. In manual of in-house skill development certificate course on “Food Adulteration and security” at Department of Botany, Daulat Ram College, University of Delhi |  |  |  |

1. **E- Modules Published- NA**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.NO | Author (year) Title, Module, Subject, Organisation, Weblink | Date of publishing | Authored/ Edited | Link |

1. **Research Publications**: NA

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No |  Author/s(Year) Journal Name, Vol, series, pg no, ISSN | Date of Publishing | Impact Factor | UGCCare List Journal Yes/No | Scopus InexedJournal Yes/No |

1. **Conference Proceedings publication**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.no | Title of Paper (Year) Title of conference proceedings , Vol, series, Pg no , ISBN | Date of Publishing | Peer Reviewed Yes/No | Venue of conference |
| 1- | **Rama Pasricha (2019)** “Extreme weather and Species loss”- In proccedings of Symposium “Environment and Sustainable development: New prospectives atDepartment of Botany, Daulat Ram College, University of DelhiISBN- 9788193746622 |  |  | Department of Botany, Daulat Ram College, University of Delhi |

1. **Conference Attended and Paper presentation**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| s.no | Type of Event | Name of Event | Venue of conference | Date of conference | Attended only Yes/no | paper presen tedYes/No | Title of Paper Presented |
| 1. | National Conference | Biotechnology in Present Era: Impact on Human Life and Environment | Maitreyi College, University of Delhi | August 23, 2019 | Yes | No |  |
| 2- | National Conference | Beat pollution | Daulat Ram College in Collaboration with Vivekanand College | June 6 2019 | Yes | No |  |
| 3-  | National Conference | National symposium on Microbes and Nanotechnology for sustainable Environment.  | Kirorimal college in collabaration with Indian Society of Analytical Scientists | Febuary 7 2019 | Yes | No |  |

1. **Resource Person (Invited Lecture/Paper Presentation/ Chairing session/judging/ educational trips)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO | Type of Event | Name of Event | Venue | Date of Event | State your role: Convener/Memb er organizing committee/ Speaker/Coordinator | Duratio n of Activity | No of participant in the programme |
| 1-  | Workshop | Skill enhancement for non-teaching staff  | Daulat Ram College, University of delhi | July 2019 | speaker |  |  |

1. **Awards Won**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S.No | Name of Award | Awarding Agency | Government/ NGO/ International/Private | Recognition area | Date of award | Type of Honor received |

1. **Extension Activity (Community related program )**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S.No | Type of Activity | Centre and Venue | Title of Event | Role in the event | Date/period of Event | No of members of the community/students/Faculty benefitted |

1. **Membership of Professional Bodies-NA**

|  |  |  |  |
| --- | --- | --- | --- |
| S.No | Type of Membership | Organization | Year of Membership |

Rama Pasricha

**Signature**