



DEPARTMENT OF _____
DYAL SINGH COLLEGE, UNIVERSITY OF DELHI
FACULTY DETAIL



| Title | Dr. | First Name | Rashmi | Last Name | Panwar | Photograph |
|---|---|------------|--------|-----------|--------|------------|
| Designation | Assistant Professor | | | | | |
| Address | GH-704, Amrapali Village, Nyay Khand-2, Kala Pathar road, Indirapuram, Ghaziabad-201014 Uttar Pradesh (India) | | | | | |
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| Web-Page | | | | | | |
| Educational Qualifications | | | | | | |
| Degree | Institution | | | | Year | |
| Ph.D | Maharshi Dayanand Saraswati University, Ajmer | | | | 2015 | |
| M.Phil | Maharshi Dayanand Saraswati University, Ajmer | | | | 2009 | |
| NET | CSIR-NET | | | | 2011 | |
| M.Sc. | University of Rajasthan | | | | 2007 | |
| B.Sc. | University of Kota | | | | 2004 | |
| Career Profile | | | | | | |
| <p>Dr. Rashmi Panwar graduated from University of Kota, Rajasthan. She did her Post graduation from Department of Botany, University of Rajasthan, Jaipur and obtained her M.phil degree in Botany from Maharshi Dayanand Saraswati University, Ajmer, Rajasthan on the dissertation entitled “Seed Coat Studies on Some Desert Plants” and Doctoral degree in Botany from Maharshi Dayanand Saraswati University, Ajmer on thesis entitled “<i>In vitro</i> and <i>in vivo</i> Studies on Wax Oil Plant : Jojoba (Simmondsia Chinensis L.)”</p> <p>She has a teaching experience of about 9 years. She has been teaching various papers to undergraduate students. She has participated in various national and international conferences/symposium/workshops.</p> | | | | | | |
| Administrative Assignments (From 1st July 2017 onwards) | | | | | | |
| <ul style="list-style-type: none"> Coordinator, Formation of Mentor-Mentee, Department of Botany, Dyal Singh College (2023-2024) Co-convenor, Garden committee, Department of Botany, Dyal Singh College (2023-2024) | | | | | | |

- Member, Fee Concession Committee, Dyal Singh College (2023-2024)
- Convenor , Botanical Society (2022-2023)
- Member, Admission Committee, B.Sc.(Prog) Life Sciences, Dyal Singh College(2022-2023)
- Member, Admission committee for Botany (Hons) Admissions, Department of Botany, Dyal Singh College, University of Delhi (2020-2021)
- Member, Purchases and maintenance committee, Dyal Singh College (2019-2020)
- Member, Admission committee for B.Sc .Botany(Hons) (2019-2020, 2020-2021)
- Co-convenor , Botanical Society (academic year 2019-2020, 2018-2019)
- Member, - Botanical Society(2017,2020,2021)
- Member, Timetable committee for session 2017-2018,Department of Botany, Dyal Singh College, University of Delhi

Areas of Interest / Specialization

Plant Biotechnology , Plant tissue culture

Subjects Taught

Botany

Research Guidance

Co-mentored 20 students for “Summer Internship Programme” from July 01 to 15th, 2019 on the topic, “Isolation and screening of bacterial and fungal strains from the rhizosphere of various plants and screening for their antagonistic potential against plant pathogens and ability to degrade soil pollutants” at Dyal Singh College, University of Delhi.

Publications Profile (From 1st July 2016 onwards)

Conference Organization/ Presentations (From 1st July 2016 onwards)

- Member, organizing committee in one day National Seminar on “**Recent Trends in Life Science Entrepreneurship in the era of G20**”, April 15, 2023 organized by the Department of Botany, Dyal Singh College, University of Delhi.

- Member, organizing committee in one day workshop on “**Recent Trends in Plant Systematics and Future Prospects**”, March 12,2019 organized by the Department of Botany, Dyal Singh College,University of Delhi.
- Member, organizing committee in the “**National Symposium on Bioimaging**”, February 19, 2020 organized by the Department of Botany, Dyal Singh College, University of Delhi
- Member , organizing committee on the National Seminar on “**Intellectual Property Rights : Copyright and Biopiracy Issues**”, September 17, 2021 organized by the Department of Botany, Dyal Singh College, University of Delhi

Research Projects (Major Grants/Research Collaboration) (From 1st July 2017 onwards)

N.A

Awards and Distinctions (From 1st July 2017 onwards)

N.A

Association With Professional Bodies

1. Life member of International Society of Plant Morphologists
2. Life member of Delhi University Botanical Society (DUBS)

Other Activities like MOOCs/ Patents etc. (From 1st July 2017 onwards)



Signature of Faculty Member