


FACULTY PROFILE PROFORMA

Title (Ms/Mr/Dr/Prof)	Dr.	FirstName Kalpana		LastName kumari	Photograph
Designation	Assistant Professor				
Department	Botany				
Address (Official)	Botany Department Kalindi College, East Patel Nagar New Delhi-8				
Phone No.	9911318201				
Email	Kalpana082008@gmail.com				

Education

Subject	Institution	Year	Details
Ph. D.	Vikram University, Ujjain, Madhya Pradesh	2006	Ecological Assesment and Utiliging potential of Fly Ash in certain vegetable cropsö
M.Phil.	Vikram University, Ujjain, Madhya Pradesh	2000	Environment Management
B.Ed.	Vikram University, Ujjain, Madhya Pradesh	2007	
ØLevel Computer course	Department of Electrical Engineering, B.I.T.Sindri Jharkhand	1995	CGPA 7
M.Sc.	Ranchi University, Ranchi	1994	Botany

CareerProfile

Organisation/Institution	Designation	Duration	Role
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Kalindi College	Assistant Professor	2009-Till Date	Teacher

Research Interests/Specialization

**Ecology and Environment Management
Monitoring and analysis of air water and soil samples, Environment Impact
Assesment**

Administrative Assignments / Contribution to corporate life

Administrative Experience

- **Teacher In Charge, Department of Botany, Kalindi College, University of Delhi (2011-2013)**
- **Admission In charge B.Sc. Life Sciences Kalindi College, University of Delhi (2010-2011, 2012-2013)**
- **In charge of verification committee Kalindi College, University of Delhi (O.B.C. 2013- 2014)**
- **Admission in Charge and in grievances committee for differently abled students Kalindi College, University of Delhi (2013-2016)**

- **Convener , Biochemical Society, Kalindi College, University of Delhi (2010-2011)**
- **Coordinator , Equal Opportunity Cell, Kalindi College, University of Delhi (2011 to till date)**

Teaching Experiences (Subject/Courses taught)

B.Sc. Applied Life Sciences (Environmental Science and Botany)

B.Sc. Applied Physical Science (Botany)

B.Sc. Life Sciences (Botany)

B.Sc. Physical Sciences (Botany)

FYUP Botany Honours (Botany)

CBCS B.Sc. Life Sciences (Botany)

Research Guidance

NA

Publication (Peer Reviewed/Indexed Journals)

Year of Publication	Title	Journal (Name of the journal. Vol Issue ISSN)	Co-Author

2002	“Impact of climatic variability and climate change on soil and crop productivity”	Science and culture Page no. 233-243 ,volume 68, number 9- 12 Sept- Dec. 2002 ISSN NO 0036-8156	Dr. Naveen Kalra et. All.
2003	“Effect of Fly Ash on Growth and Nutritional Status of Spinach”	Proceeding 3rd International Conference on Fly Ash utilization and Disposal, New Delhi	Dr. P. S. Dubey

Seminar/Workshop/Conferences Presentation/Organisation

●ICT Workshop for Capacity Building of Delhi University Faculty held from 16th April 28th April 2010 at Kalindi College, University of Delhi.

●Workshop on “Assistive Technologies” held from 28th June to 1st July 2010 conducted at the DU-NTPC Foundation ICT Training Centre by the Equal Opportunity Cell of the University of Delhi.

●Workshop on “Bioinformatics: Unravelling Genes and Proteins” held from 10th May to 15th May 2010, organized by the DS Kothari Centre for Research and Innovation in Science Education, Miranda House, University of Delhi.

●Workshop on “Fundamentals of Bioinformatics” held from 26th September to 30th September, 2011 organized by the Department of Botany, Ramjas College at the Institute of Lifelong Learning, University of Delhi.

●Workshop on “Environmental Issues in India” held from March 16 &17, 2012 organized by Institute of Lifelong Learning, Department of History and Indrapastha College for woman University of Delhi.

PARTICIPATION IN CONFERENCE AND SEMINAR

- **Training “ System Analysis and crop Growth Simulation in Agriculture”
30 March to 29 April 2003 UASS IARI Pusa New Delhi**
- **National conference on “Advances in Biotechnology” 4th to 5th Feb,2013,
Deen Dayal Upadhyay College University of Delhi**
- **Training And Awareness Program on “Intellectual Property Rights” on
2nd November, 2014 at New Delhi organized by the controller general of
patents, Designs and Trademarks, Deptt. Of Industrial Policy and
Promotion, Ministry of Commerce and Industry, Govt. of India together
with Federation of Indian Chambers of Commerce and Industry**
- **National Seminar on “Relevance of Medicinal Plants in 21st Century”,
February 10-11, 2015 organised by Ramjas College, University of Delhi,
Delhi-110007**
- **Orientation -69 Duration December 13,2011-January 09, 2012, organized
by Centre for Professional Development in Higher Education Institute of
lifelong learning, University of Delhi**
- **19th Refresher Course in Environmental Sciences organized by the
Academic staff College, Jawaharlal Nehru University, from 10-02-2014 to
07-03-2014**

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Awards & Distinctions

**NATIONAL AWARD FOR THE EMPOWERMENT OF PERSONS WITH DISABILITIES-2012
BY MINISTRY OF SOCIAL JUSTICE AND EMPOWERMENT DEPARTMENT OF DISABILITY AFFAIRS**

Public Service/ University Service/ Consulting Activity

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Professional Societies Memberships

Indian Journal of Soil Science Life Member

Projects(Major Grants/ Collaborations)

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Other Details

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