### **BRIEF CV OF DR. SUDHA PRAKASH**

Name: DR (MRS) SUDHA PRAKASH

**DESIGNATION:** Reader in Botany Department, Daulat Ram College.

Joined in 1986, when science was introduced.

**QUALIFICATION:** B.Sc (H) Botany-Topper of Delhi University (1954)

M.Sc Botany-Topper of Delhi University (1956)

Phd 1960

Government of India Fellow, from 1956-1959

**YEAR OF SERVICE:** 1968-1999

#### **DETAILS OF RESARCH PUBLICATIONS:**

 Published numerous research paper in botanical journals of international report like Nature and Phytomorphology. (List of 5 given)

## **Details of Book Authored:**

 Prakash Sudha 2008. Useful Indian Herbs- an Ethnobotanical Handbook, Biotech Books, New Delhi India.

# One page write up of Achievement/contribution.

- Participated actively on Co-curriculum and Extra-curriculum activities of Daulat Ram College .
- Being Head of department and senior most to be appointed established the Botany lab of the college in 1968 shouldering both the administrative and teaching responsibilities for many years till rotation of the post nominated to various committees of the college viz. Student amenities, Fine arts, College garden, Purchase Committe and Foreign Student's Advisor in Hostel, Elected unanimously, Secretary to Daulat Ram College Staff Council in 1977-78
- Nominated as Staff-representative to Daulat Ram College Governing Body

- Started Botanical Society of the college
- Participated actively in seminars organised by Botany Department of Daulat Ram College and Botanical Excursions for Botany students of the College to Local Hills of India to study typical flora.

#### LIST OF FIVE RESEARCH ARTICALS PUBLISHED:

- 1. Prakash Sudha 1960- The Endosperm of <u>Arachis hypogea</u> Linn. Phytomorphology, Vol 10, No1, pp 60-64.
- 2. Prakash Sudha 1960- Morphological and Embryological Studies in family Loranthaceae <u>Peraxilla</u> teterapitala(Linn. f) Van Tiegh, Phytomorphology, Vol10, No3, pp 224-234
- 3. Prakash Sudha 1961- Morphological and embryological studies in the family Loranthaceae <u>Alkinsonia ligustrina</u> (Cunningh) F.V Muell. Phytomorphology vol 11, No4, pp 325-335
- 4. Prakash Sudha 1963- Morphological and embryological studies in the family Loranthaceae <u>Banathranthus axanthus</u> (Korth) Mig. Phytomorphology vol 13, No1, pp 97-103
- 5. Johri B.M. and Prakash Sudha 1965- Morphological and embryological studies in the family Loranthaceae <u>Tapinostemma</u> <u>acacia</u> (Zucc) Van Tiegh. Phytomorphology vol 15, No2, pp 150-158