

Zoology

Dr REKHA GOPALIA

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**Education ~ Administration ~ Project Management ~ Cultural Events ~
Continuous Improvement**

Rekha

PROFESSIONAL OVERVIEW

A seasoned professional with **14 years +** rich experience in education, administration & research activities.

PROFICIENCY FORTE

- Cell Biology
- Genetics
- Developmental Biology
- Ecology
- Radiation Protection

- Non Chordates
- Chordates
- Radiation Biology
- Radiation Exposure
- Herbal Protection

WORK EXPERIENCE

- Science Teacher in Anil Vidhya Mandir from Jan 2001 to March 2002.
- Part Time lecturer as Chemistry Faculty in Maharashi Institute of science & technology from April 2002 to Aug 2003.
- Worked as a science teacher in MGPS (Maheshwari Girl public school) from Oct 2003 to March 2005.

Shri Bhawani Niketan Girls college Jaipur (since July 2006 to till date)

Presently working in the capacity of Head of the Department (Science) in college & managing all academic, educational & cultural activities. Also having experience of visiting different colleges as an external examiner.

CHIEF ACCOMPLISHMENTS;

- ✦ Satellite meeting of international Conference IARP- IC – 2K1 on internal radiation dose management development & role of realistic bio kinetic models of actinides & important radionuclide's in accurate dose measurements on 26-27 Feb 2001.
- ✦ Workshop on Bioinformatics application in Genomics & drug discovery on 8-9 March 2002.
- ✦ National Seminar on application of Nuclear technique in science teaching on 28-29 Sep 2002.
- ✦ 23rd Annual conference on association of Medical Physicians of India (AMPI) on Medical physics & radiation safety on 15-17 Nov 2002.
- ✦ UGC Seminar on Environmental Pollution a scientific approach from 21-23 Dec 2006
- ✦ National Seminar on Health Impact of Radiation organised by University of Raj on 9th Feb 2008.
- ✦ International conference 2012 on Drug Development: A collaborative approach of Chemist & Biologist on 17 Sep 2012.

RESEARCH TOPIC

Radiomodulatory Effect on the testes of Swiss albino mice after Gamma irradiation by certain Plant extract.

DESCRIPTION-I have done my research work under the keen supervision of Prof. Ashok kumar.

EDUCATIONAL CREDENTIALS

- ↳ Ph.D from Rajasthan University in 2002
- ↳ M.Sc(Zoology) from Rajasthan University in 1997 by 62%
- ↳ B.Sc from Rajasthan University in 1995 by 70 %
- ↳ Secondary (10th)) from Rajasthan Board in 1989 by 63.2 %
- ↳ B. Ed from Rajasthan University in 2006 with 72%

PERSONAL vitae

- ↳ Husband Name& Occupation : Govind Gopalia,
 - Divisional Manager, NEI jaipur
- ↳ Date of Birth : 27-9-1975
- ↳ Address : E 97 AMBA BARI
Jaipur - 302023
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