

## **Dr.R.K .Parashar, Professor (Chemistry)**

Experience: Joined NCERT in 2001

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### **Research & Development:**

Developed ICT based support in the form of hyper linking internal resources, videos and animations at appropriate places in Chemistry Textbooks of Classes XI and XII ,Coordinator / member of Development Committees of NCERT textbooks for Science Classes VI to VIII, Teachers' Handbooks for classes VI to VIII Science , Source Book on Assessment for Classes VI to VIII, Chemistry Textbooks for Classes XI and XII, Science Laboratory Manuals for Classes IX and X, and, Exemplar Problems in Science for Class VIII. Working in the area of Micro-scaling of Chemistry Experiments and Development of Educational Kits.

### **Training:**

Pre-service: Taught Chemistry to four year B.Sc.B.Ed course at the Regional Institute of Educations at Ajmer and Bhubaneswar

In-service: Worked as Coordinator / Resource person in training programmes for teaching Science / Chemistry for different States / School organizations / Schools

### **Extension:**

Member of the team for organization of State level Science Exhibitions and Jawaharlal Nehru National Science ,Mathematics and Environment Exhibition for Children

### **Consultancy:**

Provided consultancy to SCERT, KVS, NVS, DAV Schools, Govt. Schools, Army schools and many Public Schools for training of teachers, evaluation and selection of teachers

### **Publications:**

In the area of Chemistry / Science Education - 40 Books / Papers