Curriculum Vitae

Prof. D. P. Jaroli

Chairman Board of Secondary Education Rajasthan Ajmer

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PERSONAL DATA

Name : **Dr. D. P. Jaroli**

Father's Name : Late Shri N. L. Jaroli

Date of Birth : 5th May, 1953

EDUCATION

Ph.D., Mohan Lal Sukhadia University, Udaipur, Rajasthan, Dec. 1980.
THESIS: Seasonal Histoenzymological and Histochemical changes in the Ovary and Uterus of Microchiroptera and Megachiroptera (Mammalia).

- M. Sc. Zoology, M.L.S. University, Udaipur, Rajasthan, 1975 SPECIALIZATION: *Limnology and Fisheries*
- ♦ B. Sc., M.L.S. University, Udaipur, Rajasthan, 1973
- Sr. Secondary, Rajasthan Board of Secondary Education, Ajmer, 1970
- Secondary, Rajasthan Board of Secondary Education, Ajmer, 1969

TEACHING / RESEARCH EXPERIENCE

- Emeritus Fellow UGC, Department of Zoology, University of Rajasthan, Jaipur, 2015 to 2017
- Professor, Department of Zoology, University of Rajasthan, Jaipur, 2003 to 2013
- Associate Professor, Department of Zoology, University of Rajasthan, Jaipur, 1995 to 2003
- Assistant Professor (Permanent), Department of Zoology, University of Rajasthan, Jaipur, 1984 to 1995
- Assistant Professor (Temporary), Department of Zoology, , University of Rajasthan, Jaipur, 1984 to 1986
- Assistant Professor (Temporary), Department of Zoology, Mohan Lal Sukhadia University, Udaipur, 1981 to 1982

♦ Junior Research Fellow (UGC), Department of Zoology, Mohan Lal Sukhadia University, Udaipur, 1977 to 1980.

Significant Academic & Administrative Assignments

- **External Member**, Academic Council, Vardhman Mahaveer Open University, Kota, 2012-2013 and 2018 to date.
- ♦ Member, Examination Monitoring Committee, IIS University, Jaipur, 2019 to till date.
- Court member, Central University of Rajasthan, Kishangarh, Ajmer, 2013 to 2016.
- Member, Selection Committee, University of Kota, Kota, 2012 to 2014
- Convenor, BOS, Biology, Rajasthan Board of Secondary Education, Ajmer, 2010 to 2014
- **External Member, BOS, Zoology, Kota University, Kota, 2010 to 2014 ★**
- **External Member, BOS, Zoology, MDS University, Ajmer, 2010 to 2013**
- ♦ Member, Selection Committee, Subodh Jain Girls P.G. College, Jaipur, 2011 to 2013

HIGHLIGHTS OF PROFESSIONAL EXPERIENCE

- **♦ Member**, Search Committee for Vice-Chancellor, MLS University, Udaipur, 2019
- **♦ Member, Syndicate, University of Rajasthan, Jaipur, 2010 to 2013**
- **Subject Expert, UGC Committee,** for Centre for Advanced Studies (CAS Phase-I), Department of Zoology, Vishwa Bharti, Shanti Niketan (WB), 2012
- ♦ Member, Finance Committee, University of Rajasthan, Jaipur, 2011 to 2013
- Convenor, COC, Environmental Science, University of Rajasthan, Jaipur, 2010 to 2013
- Director, Indira Gandhi Centre for HEEPS, University of Rajasthan, Jaipur 2010 to 2013
- Convenor, Committee for Self-Financing Courses, University of Rajasthan, Jaipur, 2011 to 2012
- **№ Member, Advisory Committee of Administrative Services Pre-Entry Training Centre** (APTC), University of Rajasthan, Jaipur, 2011 to 2013
- **Member, Selection Committee**, Maharaja Ganga Singh University, Bikaner, 2009-2010, 2010-2011 and 2011-2012
- ♦ Member, Investment Committee, University of Rajasthan, Jaipur, 2011 to 2012
- Member, State Curriculum Framework Committee, Govt. of Rajasthan, Jaipur, 2010-2012

- Coordinator, UGC- NET Examination, University of Rajasthan, Jaipur Centre, 2010 and 2011
- Expert Member, Nagaland Board of Secondary Education, Kohima, 2010 and 2011
- External Member, BOS, Zoology, Vardhman Mahaveer Open University, Kota, 2010-11.
- **♦ Coordinator, Evaluation & Re-evaluation of answer books of UG,PG & Professional Examinations**, University of Kota, **Kota** (Raj.),2005, 2006,2007 and 2009,2010 &2011.
- **♦ Coordinator, Evaluation of answer books (Main exam. of UG, PG & Professional Examinations, MLS University, Udaipur (Raj.),2005, 2009&2010.**
- Convenor, Biology, Board of Secondary Education, 2010.
- Member, Board of Studies, Department of Zoology, Univ. of Rajasthan, Jaipur, 2007 to 2010.
- Coordinator, Evaluation of answer books of UG, PG & Professional Examinations, 2009, MDS University, Ajmer
- ◆ Course Co-Coordinator, ASC Refresher Course in Information Technology: E-Content Development, Academic Staff College, University of Rajasthan, Jaipur from 8-2-2007 to27-2-2007
- ♦ Member Organizing Committee, National Seminar on "Atomic Energy for the development of the nation" and one-day Exhibition of Indian Atomic Energy Programme, jointly organized under the auspicious of Deptt. Of Physics and Indian Nuclear Society and Public Awareness and Exhibition Division of Deptt. Of Atomic Energy, Govt. of India, Mumbai, Feb. 27-28,2007
- Member, Coding team for coding of main examinations-2007, University of Rajasthan, Jaipur, 2007
- Member, Committee for Re-evaluation (UG & PG), University of Rajasthan, Jaipur, 2006 and 2007
- Associated Member: Institute of Informatics& Instrumentation, University of Rajasthan, Jaipur,2006-2007
- ♦ Member, Committee for Medical Pre PG (M.D., M.S., D.M., and M.Ch.) Entrance Examination, University of Rajasthan, Jaipur Examination (2005 and 2006)
- ♦ Member, Committee for Dental Pre PG (MDS) Entrance Examination, University of Rajasthan, Jaipur, 2006
- Member, Organizing Committee, National Academy of Sciences, India, Dec. 2-4, 2004
- Member, Committee for Re-evaluation (Professional Courses), University of Rajasthan, Jaipur, 2003
- Member, Science Subject Committee, Rajasthan Board of Secondary Education, Ajmer, 1999-2003

- Member, Re-evaluation (Professional) Committee, University of Rajasthan, Jaipur, 2002
- Convenor, Rajasthan PAT/PHT Examination, University of Rajasthan, Jaipur, 2000-2001 and 2001-2002
- ♦ Co-Convenor, Core Committee for University MCA / PGDCA Entrance Examination, University of Rajasthan, Jaipur, 2002
- ♦ Member, Core Committee PAT/PHT Examination, University of Rajasthan, Jaipur, 1999-2000
- Member, Re-evaluation Committee, University of Rajasthan, Jaipur, 1999-2000
- Member, SFS committee, University of Rajasthan, Jaipur, 1999-2000
- Member, Unfair Means Committee, University of Rajasthan, Jaipur, 1998-1999
- Member of Organizing Committee, National Science Congress, University of Rajasthan, Jaipur 1993.

HIGHLIGHTS OF Corporate Life

- Coordinator, Rajiv Gandhi Study Circle, University of Rajasthan, Since April 2005
- Executive Member, Rollo Club in the year (1991 to 1995, 1999-2000)
- Secretary, Staff Council Maharaja's College, Jaipur (2001-2002)
- Secretary, Staff Council, Department of Zoology, University of Rajasthan Jaipur (1994-1996)
- ♦ **Member,** Library Committee, Maharaja's College, 1991 to 1994 and 1999 to 2001

PROFESSIONAL SERVICE

- ◆ **Director,** Indira Gandhi Centre for Human Ecology, Environmental and Population Studies, University of Rajasthan, Jaipur, 11th Jan. 2010 to 10th Jan.,2013
- ♦ Vice Principal, University Maharaja's College, Jaipur, 2002 -2004
- Chief Proctor, For Central Admission Committee, 2000 and 2001.
- Rector, University Maharaja's College, Jaipur, 1999-2001.
- Rector, Department of Zoology, University of Rajasthan, Jaipur, 2005-2007

◆ **Proctor**, University Maharaja's College, Jaipur, 1991-1994 & 1996-1997.

PROFESSIONAL PROFILE

- Accomplished teaching and research career reflect 37 years' experience at the University of Rajasthan, Jaipur and M L Sukhadia University, Udaipur.
- Innovative training and extensive experience in the conduct of State level examination of competitive nature, confidential management of evaluation, and re-evaluation work of our University and sister Universities.
- ♦ Highly articulate and effective communicator with excellent team-building and interpersonal skills; work well with individuals at all levels. Recognized as a resource person, problem solver, and creative leader.
- Accomplished career demonstrating consistent success as an Administrator and Educator at the higher education levels.
- ♦ Effective communicator with excellent planning, organizational, and negotiation strengths as well as the ability to lead, reach consensus, establish goals, and attain results.

ACADEMIC HONORS AND AWARDS

- Shiksha Vibhushan Samman, Rajasthan Yuva Chatra Sansthan, Jaipur (Rajasthan), 2009
- Research Associate, Department of Parasitology, Mohan Lal Sukhadia University, Udaipur, from May 1984 to July 1984.
- ♦ Junior Research Fellow (UGC), Department of Zoology, Mohan Lal Sukhadia University, Udaipur, 1977 to 1980.

RESEARCH INTERESTS

- Ethnozoology & Ethnomedicine
- Reproductive Biology

HIGHLIGHTS OF RESEARCH EXPERIENCE

- Research Papers / Articles
 - Published, 35
- Thesis Published,1

The thesis of Dr. Hardik Phathak **Titled "Microbial Technology: Hydrocarbon Degradation"** has been published by Lamberd Academic Publisher, Germany in 2011

- Books Published, 25
- Ph. D. Students
 - Awarded, 09
 - 1. Babu Lal Shrama, Ph. D. awarded in 2003.

Title: Effect of Organophosphate insecticide on the Liver of *Channa punctatus*.

- 2. Mr. Madan Mohan Mahawar (Teacher Research Fellow, UGC), awarded in 2010. **Title: Studies of Ethnozoology of South-East Rajasthan, India.**
- 3. Mr. Pankaj Kumar Jain, Ph. D. awarded in 2010.

Title: Biodegradation of Petroleum Compounds by Bacterial Population, Isolated from heavily Petroleum Polluted Soil of High Altitude.

4. Mr. Hardik Pathak, awarded in awarded in 2010.

Title: Evaluation of Hydrocarbon-degrading Microorganism and their diversity in polluted soil with Petroleum Substances from Coastal Area (Mumbai).

5. Mr. Abhishek Vashistha, awarded in 2011.

Title: Isolation and Characterization of Petroleum degrading Microbial Population in different Contaminated Soils Samples of Jaipur District.

6. Priyanka Yadav, awarded in 2012.

Title: Correlation of clinical, Histopathological, Morphological and Molecular Markers in Patients with Breast Cancer.

7. Nitin Vyas, awarded in 2013.

Title: Studies on zootherapeutic uses by some ethnic communities of Rajasthan.

8. Veena Legha, awarded in 2017

Title: Effect of treated swage water irrigation on essential plant nutrients and pollutant elements status in crop growing area of Bikaner, Rajasthan.

9. Meenakshi Meena, awarded in 2017

Title: Isolation and characterization of Diesel degrading bacterial population from contaminated sites of arid zone and study of effected microenvironment.

Research Projects, 02

- UGC Minor Project for the year 2000-2002, Completed
- UGC Major Project

Title: "Studies on Zootherapeutic use of Animals and their products by Major Ethnic Communities of Rajasthan", Vide Letter No. F. No. 32-506/2006(SR) dated 28th Feb. 2007.

Tenure of the Project: 1-4-2007 to 31 -03-2010, Completed

- Popular Article, 01
 - The population of collared pigeon dwindling in Ranthambore, Published in DNA pink city, Dec. 25,2008

Seminars / Symposium Organized, 02

- National Seminar on Relevance of Vocational Courses for Undergraduate Classes held on 27-28 July 2002. (UGC Sponsored)
- Application of Nuclear Techniques in Science, Sponsored by UGC held on 28-29 Sept. 2002.

Resource Person

- Management and accountability in Higher Education, Govt. College, Ajmer, 8th-9th, Jan. 2011
- Refresher Course on Environment, Academic Staff College, University of Rajasthan, Jaipur, Dec. 2010
- Workshop organized by Nagaland Board of Secondary Education, Aug. 2010
- Refresher Course on Reproductive Biology & Environment, Academic Staff College, University of Rajasthan, Jaipur, 2008
- National Symposium on AIDS-Awareness and Prevention Strategies, Diamond Jubilee Celebration, Centre for Advance Studies, Department of Zoology, Dec. 1, 2006.
- CDPE held at Rajasthan State Educational Research and Training Center,
 Udaipur held from 15-06-1987 to 22-06-1987 sponsored by NCERT, New Delhi.

 Summer School for "School Teachers" Sponsored by NCERT, New Delhi held at University Maharaja's College, Jaipur held in June 1991 for 10 days.

RESEARCH PUBLICATIONS

PUBLISHED IN INTERNATIONAL JOURNALS

- 1. **Meenakshi Meena, D.P. Jaroli and Madan Lowry,** Evaluation of recovered soil parameters in diesel hydrocarbon contaminated soil of Barmer after addition of carbonates, The Public, An International Refereed Research Journal, Vol. 6(2) April-June-2017.
- **2. Meenakshi Meena, D.P. Jaroli and Madan Lowry,** Analysis of Physicochemical parameters of Diesel Oil contaminated soil collected from Barmer. International Journal of Basic & Applied Chemical Science, ISSN:2277-2073 (online),2013, Vol.-3(4), Oct.-Nov., PP 15-19
- **3. Priyanka Yadav and D.P.Jaroli**, Psychological and Behavioral changes in cancer patients and their attitude towards the stressful condition and psychological changes, Journal of Solid Tumor (Canada) pp 15-22, June, **2011**
- **4.** P.K.Jain, V.K.Gupta, R.K.Gour, M.Lowry, D.P.Jaroli, and U.K. Chouhan, Bioremediation of Petroleum oil contaminated soil and water. Research Journal of Environmental Toxicology, DOI 10.3923,**2011**
- 5. **Priyanka Yadav and D.P.Jaroli**, Breast Cancer: Awareness and risk factors in college-going younger age group women in Rajasthan, Asia Pacific Journal of cancer prevention, Vol. 11,1-4, **2010**
- 6. **D P Jaroli, Madan Mohan Mahawar and Nitin Vyas:** An Ethnozoological Studies in the adjoining areas of Mount Abu Wildlife Sanctuary, India, Journal of Ethnobiology and Ethnomedicine, 6, art. no. 6, **2010**
- **7. P. K. Jain, Vijay K.Gupta, Hardik Pathak, Madan Lowry, D.P.Jaroli.** : Characterization of 2T engine oil degrading indigenous bacteria, isolated from high altitude (Mussoorie), India. Word J Microbiol Biotechnol DOI 10.1007/s11274-010-0316-8, **2010.**
- 8. **D P Jaroli, Madan Mohan Mahawar, and Nitin Vyas:** Traditional medicines derived from domestic animals used by Rebari community of Rajasthan, India, Our Nature, VII pp129-138, **2009**

- 9. **Mahawar M M & Jaroli D P:** Traditional zootherapeutic studies in India: A review, Journal of Ethnobiology and Ethnomedicine4, art. no. 17, **2008**
- 10. **Pathak, H., Jain, P.K., Jaroli, D.P., Lowry, M.**Technical note: Degradation of phenanthrene and anthracene by Pseudomonas strain, isolated from coastal area, Bioremediation Journal 12 (2), pp. 111-116,2008
- 11. **Mahawar M M & Jaroli D P :** Traditional knowledge on zootherapeutic uses by the Saharia tribe of Rajasthan, India "Journal of Ethnobiology and Ethnomedicine 3, art. no. 25,2007
- 12. **Mahawar M M & Jaroli D P, :** Animals and their products utilized as medicines by the inhabitants surrounding the Ranthambhore National Park, India. Journal of Ethnobiology and Ethnomedicine 2, art. no. 46,**2006**
- 13. **Jaroli, D.P. & Lall. S.B.**: Comparison of histoenzymological alterations in the contralateral ovary of nulliparous and parous females of the Bat *Taphozous melanopogon melanopogon* Temmnick (Microchiroptera, Mammalia) displaying absolute dextral dominance of the genital tract. Acta. Anat. 129: (1987) 140-148.
- 14. **Jaroli, D.P. & Lall. S.B.**: Folliculogenesis and enzymological alteration in the contralateral ovary of the flying fox *Pteropus giganteus giganteus* Brunnich (Megachiroptera: Mammalia) during nulliparous and parous state. In Seventh International Bat Research Conference, University of Aberdeen, U.K, 19-24 Aug., **1985**
- 15. **Jaroli, D.P. & Lall, S. B.**: A comparison of ovarian follicular types and their enzymological characteristic in a nulliparous and pregnant *Taphozous melanopogon melanopogon* Temmnick (Microchiroptera: Mammalia). The 12th Annual North American Symposium on Bat Research, CornellUniversity, Oct. 15-17, **1981**; p.28.

PUBLISHED IN NATIONAL JOURNALS

- 1. **Legha Veena, Singh Rajendra and Jaroli, D. P.:** Effect of Industrial affulants on ground water and soil quality in the Industrial region of Bikaner City,India, Indian Journal of Research, Vol. 6/Issue-5/ May 2017/ISSN-2250-1991/IF:5761/IC VALUE:76-96
- 2. **Hardik Pathak, D.P. Jaroli :** DNA finger printing analysis of eight species of Dendrobium Found in Watern Ghats using RAPD and ISSR markers, Indian Journal of Fundamental and Applied Life Sciences ISSN:2231-6345,**2012** Vol. 2 (1) January-March, PP. 306-311.
- 3. **Hardik Pathak, D.P. Jaroli :** Biochemical Charaterization of 4T engine oil degrading microorganism isolated from polluted soil with petroleum hydrocarbons, Indian Journal of Fundamental and Applied Life Sciences ISSN:2231-6345,**2012** Vol. 2 (1) January-March, PP. 300-305.
- 4. **Hardik Pathak, , D.P. Jaroli :** Serratia the 4T engine oil degrader, 1:117.doi:10.4172/scientific reports. 117 Vol. 1. Issue **2012**.

- Hardik Pathak, Kamna Bhatnagar and D.P. Jaroli, Madan Lowry: Physico-Chemical Properties of Petroleum Contaminated Soil Collected from Transport Nagar (Jaipur), Indian Journal of Fundamental and Applied Life Sciences ISSN:2231-6345,2011 Vol. 1 (3),84-89.
- 6. Hardik Pathak, Abhishek Vashishtha, Pankaj Kumar Jain, A. Nagmani, D.P. Jaroli, Madan Lowry: Physico- Chemical Properties of Petroleum Contaminated Soil Collected from Coastal Areas of Mumbai, Asian J.Exp. Sci. 24(1) 175-178, 2010.
- 7. **Abhishek Vashishtha, Madan Lowry & D.P. Jaroli :**Protein Profile Variations in Halophilic Bacteria in Response to Variations in Salt and TemperatureAsian J.Exp. Sci.Vol. 20, No. 1,, 35-40,**2006**
- 8. **Sharma**, **B.L.** & **Jaroli**, **D.P.**: Histopathological study on the Liver of *Channa punctatus* treated with sublethal doses of chloropyrifos. Asian J.Exp. Sci.Vol. **19** (2), , 83-92,**2005**.
- 9. **Jaroli, D.P. & Sharma, B.L.:** Effect of Organophosphate Insecticide on the Organic Constituents in Liver of *Channa punctatus*. Asian J.Exp.Sci. Vol. **19** (1), 121-129, **2005**.
- 10. **Joshi, S.C., Jaroli, D.P., Lowry M; Rao,R; & Sharma, B.L.**: Effects of Cyclophosphamide on Reproductive function of male rats. Adv. Pharmacol. Toxicol. Vol. **5** (2), **2004**, 27-32.
- 11. **Dave, S; Singh, R.V., Joshi, S.C.& Jaroli, D.P.:** Novel Bioactive Thio-and Semi-Carbazide Ligands and their Organotitanium (IV) and Organozirconium (IV) complexes. Asian J.chem. Vol. **15** (1) **2003**, 359-365.
- 12. Choudhary Anshu; Jaroli D. P. & Singh R. V.: Antimicrobial, Antifertilly and antiinflammatory approach to tetrdentate macrocyclic complexes of iron (II) and Manganese (II). Metal Based Drugs. VOl. 8 (6) 2002,347-353.
- 13. **Jaroli, D.P. & Lowry M.L.:** Effect of Benomyl on Reproductive function of male mice. Int. J.Mendel, Vol **19** (3), **2002** ,109-110.
- 14. **Lowry.M.L. & Jaroli. D.P.**: A Comparison of Acid Phosphatase activity in adrenal gland of non-pregnant and pregnant insectivorous bat *Taphozous melanopogon* melonopogon. Comp. Physiol. Ecol. Vol. **17**(1992); 71-74.
- 15. **Jaroli, D.P., Lowry. M.L. & Lall. S.B.**: Social Organization and reproductive behaviour of *Pteropus giganteus giganteus*. National Symp. on recent advances in behavioural science. Nov. 27-29, No. 60, **1989**.
- 16. Jaroli, D.P. & Lall, S. B.: "The Belligerent Bats". In "Science Reporter", Aug. 1980, 822-825.
- 17. **Jaroli, D.P. & Lall, S. B.**: A Comparision of Uterine acid Phosphatases of the giant fruit bat *Pteropus giganteus giganteus* Brunnich during non-pregnant and pregnant state. Ind. J. Exptl. Biol. **18(1980)** 811-813.

- 18. **Jaroli, D.P. & Lall, S. B.:** Ovarian and Uterine acid Phosphatase of lactating females of *Pteropus giganteus giganteus* Brunnich (Megachiroptera: mammalia) Curr. Sci. **49(1980)**; 135-138.
- 19. **Jaroli, D.P. & Lall, S. B.**: A comparison of Acid Phosphatase activity in the non-pregnant and pregnant uterus of *Taphozous longimanus* Hardwicke (Microchiroptera: mammalia). Curr. Sci. **48(1979)**; 1020-1022.
- 20. **Bhardwaj, J. C., Jaroli, D.P. & Lall, S. B.**: Epididymal phosphatases of *Rhinopoma kinneari* (Micro-chiropters) Ind. J. Exptl. Biol. **15(1977)** 1200-1202

CHAPTERS PUBLISHED IN BOOKS

- **1. Hardik Pathak and D.P.Jaroli**, Bioremediation of Hydrocarbons. "The Emerging Era" Role of Microbial Diversity for Human Welfare Lab. LAMBERT Academic Publishing KG. Dudweller Landstr, Germany, 2011
- **2.** Hardik Pathak, Ruchi Seth, D.P.Jaroli and R. Sarin, Bacteria as a potential tool for degradation of petroleum hydrocarbons. "Recent Advances in Environmental Bio-Technology". LAMBERT Academic Publishing KG. Dudweller Landstr, Germany, 2011
- **3. P.K.Jain, V.K.Gupta, Vivek Bajpai, M.Lowry, D.P.Jaroli,** , GMOs: In perspective of Bioremediation.In "Recent Advances in Environmental Bio-Technology". LAMBERT Academic Publishing KG. Dudweller Landstr, Germany, 2011
- **4. Abhishek Vashistha, M.Lowry, D.P.Jaroli,** Hydrocarbon Bioremediation: Biotic and Abiotic factors.In "Recent Advances in Environmental Bio-Technology". LAMBERT Academic Publishing KG. Dudweller Landstr, Germany, 2011

PUBLISHED BOOKS

1. Transplantation: Medical Biotechnology

Authors – Hardik Pathak and Dr. D.P.Jaroli Publisher – LAP LAMBERT Academic Publishing (Feb. 27, 2011), Language: English, ISBN-10:3659188921, ISBN-13:978-3659188923.

- 2. Frank Science (Nagaland Edition) for Class X: Text Book, 2011-12, Nagaland Board of Secondary Education, Kohima (Nagaland)
- 3. **Biology-Practical-I**: Text Book (Hindi edition) for class IX, 2011,Board of Secondary Education, Ajmer

- 4. **Biology-Practical-I**: Text Book (Hindi edition) for class XII, 2011 and 2012 (Second Edition), Board of Secondary Education, Ajmer
- 5. **Developmental Biology for B.Sc Part I**: Text Book (II edition), 2005 Authors – Dr. D.P.Jaroli and P.L.Pareek Publisher – Alka Publications, Ajmer.
- 6. **Diversity of Animals and Evolution for B.Sc. Part I**: Text Book (II edition), 2005 Authors – Dr. D.P.Jaroli, P.L.Pareek, Dr. A.K. Bhatnagar and D.Bhatnagar Publisher – Alka Publications, Ajmer
- 7. **Cell Biology and Genetics for B.Sc. Part I**: Text Book (II edition), 2005 Authors – Dr. D.P.Jaroli, P.L.Pareek, Dr. A.K. Bhatnagar and B.D.Bhatnagar Publisher – Alka Publications, Ajmer
- 8. **Biology for Rabbit (Hindi Edition):** Reference Book, 1993 Authors – Dr. D.P.Jaroli and Dr. Madan Lowry Publisher – Science Publications, Himmat Nagar, Jaipur
- 9. **Classification and Embryology (Hindi Edition):** Reference Book, 1993 Authors – Dr. D.P.Jaroli and Dr. Madan Lowry Publisher – Science Publications, Himmat Nagar, Jaipur
- Cytology and Invertabrates (Hindi Edition): Reference Book, 1993
 Authors Dr. D.P.Jaroli and Dr. Madan Lowry
 Publisher Science Publications, Himmat Nagar, Jaipur
- 11. **Zoology (Raj. P.M.T.) (English Edition):** Objective Questions, 1993 Author – Dr. D.P.Jaroli, Dr. M. Lowry and Dr. P.V. Paulose Publisher – Science Publications, Himmat Nagar Jaipur
- 12. Frank Science (Nagaland Edition) for Class IX: Text Book, 2010, Nagaland Board of Secondary Education, Kohima
- 13. Biology (Part II) Zoology for class XII: Text Book (Third edition), 2005 Authors – Prof. K.K. Sharma. Dr. D.P.Jaroli, Dr. Shekhar Verma, Chaudhary Udaiveer Singh and Sampat Jain Published By – Board of Secondary Education, Rajasthan Ajmer
- 14. Biology (Part II) Zoology for class XI: Text Book (Third edition), 2004 Authors – Prof. A.L.Bhatia, Dr. D.P.Jaroli and Dr. Shekhar Verma Published By – Board of Secondary Education, Rajasthan Ajmer
- 15. Science for class X: Text Book (Third edition), 2005
 Dr. D.P. Jaroli is coordinator and author of Part B (Biological Science)
 Published By Board of Secondary Education, Rajasthan Ajmer
- 16. Science for class IX: Text Book (Third edition), 2004
 Dr. D.P. Jaroli is coordinator and author of Part B (Biological Science)
 Published By Board of Secondary Education, Rajasthan Ajmer

17. Science for class X (English edition): Text Book (II edition), 2005 **Dr. D.P. Jaroli** is coordinator and author of Part B (Biological Science) Published By – Board of Secondary Education, Rajasthan Ajmer

18. Science for class IX (English edition): Text Book (II edition) **Dr. D.P. Jaroli** is coordinator and author for Part B (Biological Science) Published By – Board of Secondary Education, Rajasthan Ajmer

19. Biology (Part II) Zoology for class XII (English edition): Text Book (II edition),2005 Authors – Prof. K.K. Sharma. Dr. D.P.Jaroli, Dr. Shekhar Verma, Chaudhary Udaiveer Singh and Sampat Jain Published By - Board of Secondary Education, Rajasthan Ajmer

20. Biology (Part II): Zoology for class XI (English edition): Text Book (II edition), 2004 Authors - Dr. D.P.Jaroli, Dr. Shekhar Verma and Dr. G.C.Jain Publisher – College Book House, Chaura Rasta, Jaipur

21. **Zoology for C.P.M.T.** (Hindi Edition): Reference Book, (Third Edition), 2004 Author – Dr. D.P.Jaroli Publisher – College Book House Pvt. Ltd., Chaura Rasta, Jaipur

22. P.M.T. Zoology (Hindi Edition): Reference Book (Seventh Edition), 2004 Author – Dr. D.P.Jaroli Publisher – College Book House, Jaipur

23. Biology (Part II): Zoology for class XII, 1997 Authors – Dr. D.P.Jaroli and Dr. Madan Lowry

Published By – Indrira Prakashan, Tripolia Bazar, Jaipur

24. Saral Praani Shastra (Hindi Edition): Text Book, 1993 Authors – Sh. S.K.Sharma, **Dr. D.P.Jaroli** and Dr. Madan Lowry Publishers - College Book House, Jaipur

25. Practical Biology (Hindi Edition), 1997

Author – Dr. D.P.Jaroli Publisher – Indrira Prakashan, Tripolia Bazar, Jaipur