

BRIEF PROFILE

- A result oriented member of **Indian Forest Service** with 30 years of managerial, administrative, academic and research experience in tropical forestry, conservation science, environmental governance and pollution control, environmentally and socially sustainable development and livelihoods improvement of local communities.
- Presently working as **Member Secretary, Rajasthan State Pollution Control Board**, with an opportunity for regulatory and enforcement work under the provisions of Water (Prevention and Control of Pollution) Act, 1974, and Air (Prevention and Control of Pollution) Act, 1981, and various rules made under the Environment (Protection) Act, 1986.
- Earlier, worked as **Special Secretary to Chief Minister, Rajasthan**, Director, Forestry Training Institute, Jaipur, Rajasthan, and as **Research Coordinator**, Forests and Livelihoods Programme in the **World Bank, Washington D.C.** and **Centre for International Forestry Research (CIFOR), Indonesia**.
- Played key-role in enhancing the ecological security of Rajasthan by strategy formulation and implementation of several new afforestation and agroforestry projects through which more than 30,000 ha of plantations including sand dune fixation/ stabilization have been done in tropical dry regions of Rajasthan.
- Rich work experience with (i) **government**, (ii) **regulatory agency**, (iii) **academic institution**, and (iv) **international research institution**, and collaboration experience with industry, civil society, local communities, policy planners, scientific community, donors and international agencies.
- Collaboration experience with international peers across Asia, Africa, Europe and North America (**Indonesia, Thailand, Singapore, Kenya, Tanzania, Australia, Austria, Italy, Germany, and USA**).
- **Proficiency in contemporary management innovations** including linking knowledge to action, strategy and execution, effective decision making, management of complexity and change, peer-to-peer leadership development, **strategic corporate social & environmental responsibility**, and performance enhancing assessments. Outstanding management skills acquired through work in leadership positions across various domains. A result-oriented innovative approach to work and projects involves robust strategy, team-building and execution. Outstanding achievements have been due to careful focus on efficiency, effectiveness, result orientation, team building and management innovations.
- Distinction of being the youngest recipient of the **Indira Priyadarshini Vrikshamitra Award (IPVM Award)** - The highest national honour in the field of forestry in India, for the year 1994.
- **Brandis Prize** (by Indian Council of Forestry Research and Education, Dehra Dun) for the most outstanding article in *Indian Forester* (2010).
- **Unique distinction** of having obtained three top-level trainings in forestry and environmental science (Certificate in Forestry, SFS Diploma in Forestry, AIGNFA Diploma in Forestry) as well as the recipient of IPVM Award.
- **Wrote 8 books and several papers**, including in journals such as *Conservation Biology, Science, Conservation Ecology, Climate Policy, Resources, Conservation and Recycling, Renewable & Sustainable Energy Reviews, Current Science, International Forestry Review, Indian Forester, Journal of the Bombay Natural History Society, and Journal of Society for Indian Foresters*; and policy journals including *Seminar, Yojana, Wastelands News, and Down to Earth*.

WORK HISTORY

- 2009 onwards: **Member Secretary, Rajasthan State Pollution Control Board**
- 2008-2009: **Special Secretary to Chief Minister, Rajasthan**
- 2007-2008: **Conservator of Forests, DPAP, Jodhpur, Rajasthan**
- 2006-2007: **Director, Forestry Training Institute, Jaipur, Rajasthan**
- 2004-2006: **Research Coordinator, World Bank, Washington D.C./Centre for International Forestry Research (CIFOR), Indonesia** (On leave from IFS), Forests and Livelihoods Program
- 2004-2004: **Conservator of Forests**, Forestry Development Project, Jaipur,
- 2003-2004: **Working Plan Officer (Wildlife)** Forest Department, Jaipur, Rajasthan
- 1999-2003: **Associate Professor, Indian Institute of Forest Management**, Bhopal.
- 1996-1998: **Divisional Forest Officer**, Kota, Rajasthan
- 1991-1996: **Divisional Forest Officer**, Udaipur, Rajasthan
- 1990-1991: **Assistant Conservator of Forests**, Planning, Monitoring and Evaluation, Udaipur
- 1988-1990: **IFS Probationer**, Indira Gandhi National Forest Academy, Dehra Dun
- 1987-1988: **Assistant Conservator of Forests**, Bilaspur, M.P. (now in Chhattisgarh)
- 1986-1987: Trainee, SFS (State Forest Service), Coimbatore, Tamil Nadu
- 1984-1986: **Forest Range Officer**, Jabalpur, M.P.
- 1983-1984: Trainee, Forest Rangers College, Jabalpur

Other Assignments

Associated with **Adult Literacy Program** for tribal village as a part-time Teacher from 1980-1983

EDUCATIONAL & PROFESSIONAL QUALIFICATION

- **Ph.D.** from Forest Research Institute, Dehra Dun, 2001 (mid-career interdisciplinary research on traditional knowledge systems for biodiversity conservation in agroecosystems)
- AIGNFA (Associate of Indira Gandhi National Forest Academy), Dehra Dun, equivalent to **MSc.** Forestry, 1990, (Two years course).
- Diploma in Forestry (equivalent to **MSc.** Forestry) (**Silver Medal**), from S.F.S. College Coimbatore in 1987, (Two years course)
- Certificate in Forestry (**Gold Medal**), from Forest Rangers College Jabalpur 1984, (One year Course)
- **B.Sc.** (Biological Sciences) from APS University Rewa in 1982

IN SERVICE TRAINING:

Attended several in service management training courses in the following institutions:

- Indian Institute of Management (IIM), Ahmedabad
- Indian Institute of Management (IIM), Lucknow
- Indira Gandhi National Forest Academy, Dehra Dun
- LBS National Academy of Administration, Mussoorie

AWARDS & FELLOWSHIPS

- Indira Priyadarshini Vrikshamitra Award (**IPVM Award**) - The highest national honour in the field of forestry in India, for the year 1994.
- **Brandis Prize** (by Indian Council of Forestry Research and Education, Dehra Dun) for the most outstanding article in *Indian Forester* (2010).
- Government Gold Medal for the Best Forester, 1984.

- Government Silver Medal for proficiency in Forest Management, 1986.
- The Ford Foundation Fellowship for research in ethnoforestry (2000-2003)

PROFESSIONAL EXPERIENCE

Experience at Apex Policy Level in the Government

- Special assignment at the apex level as Special Secretary to Chief Minister, where I handled the decision-making at the highest level in Government for several departments including Department of Mines & Petroleum, Department of Industries, Department of Small Scale Industries, Youth & Sports Department, Department of Public Relations, Department of Information Technology & Communications, Forest Department, Environment Department, and Department of Science & Technology.
- To facilitate the evidence-based decision making in public service, an electronic database of all the research papers published globally on every aspect of Rajasthan was maintained. Insights from the cutting-edge science have been used for preparation of policy-briefings and evidence-based decision making at the apex level.
- As a think-tank, preparation of important policy-briefings for the Chief Minister on various subjects including industrial growth, poverty alleviation, climate change, energy, water, environment, and corporate social responsibility (CSR).
- Monitoring of work plan, monitoring of projects, important decisions, progress reports and important statistics, CM announcements, management of IT & C for CM office and residence, news-items in newspapers, follow up of important correspondence.
- Attending to public grievances at the apex level of governance in Rajasthan.
- Analysis and drafting of policy innovations for implementation by various government departments.

Forests and Environment Management Experience

- As Member Secretary, Rajasthan State Pollution Control Board, currently playing the leadership role in implementation of environmental laws and regulations and pollution control in Rajasthan, India. This provides an opportunity for regulatory and enforcement related work for prevention, control and abatement of air and water pollution under the provisions of Water (Prevention and Control of Pollution) Act, 1974, and Air (Prevention and Control of Pollution) Act, 1981. Regulatory work also includes enforcement of various rules made under the Environment (Protection) Act, 1986; these rules include Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008; Manufacture, Storage & Import of Hazardous Chemical Rules, 1989; Public (Liability) Insurance Act, 1991; Environmental Impact Assessment (Aravali) Notification Dated 7.5.1992; Environmental Impact Assessment Notification dated 14.09.06; Bio-Medical Waste (Management & Handling) Rules, 1998; Plastic Waste (Management and Handling) Rules, 2011; E-waste (Management and Handling) Rules, 2011; Noise (Pollution Control & Regulation) Rules, 2000; Municipal Solid Waste (Management & Handling) Rules, 2000; and Battery (Management & Handling) Rules, 2001. Special focus on strategic corporate social responsibility in implementing these regulation.
- Instituted the Climate Change Cell (and Clean Development Mechanism cell) at Rajasthan State Pollution Control Board (RSPCB). Played lead role in designing the Rajasthan State Environment Policy 2010, Climate Change Agenda of Rajasthan, establishment of Rajasthan Environment Mission, and drafting of the Rajasthan State Action Plan on Climate Change.
- Played the leadership role in protection and management of territorial forests in India with a combination of classical and innovative strategies.
- Conceptualised and implemented strategies for environmentally and socially sustainable development of forest through effective involvement of local communities and linking socio-economic incentives, livelihoods and forests.
- Carried out regeneration/afforestation/watershed management projects for 30,000 ha of forests in the ecologically threatened areas of Rajasthan, through participatory strategies.
- Successfully implemented JFM in Rajasthan during 1991 to 1998 and mobilized villagers from 104 villages to form Village Forest Committees.
- Organised 291 capacity building programmes in participatory forestry benefiting 21,000 people.

- Instrumental in field implementation of ethnoforestry and designed an innovative technology of advance closure that reduced 25 to 40% cost of tropical afforestation/restoration.
- Designed and implemented a new technology for sequential restoration of sand dunes to enhance the carbon sequestration and climate change adaptation at the landscape level.
- Successfully supervised the writing of the protected area plans for 12 Protected Areas in Rajasthan.

Administrative Experience

- Formulated and implemented innovative strategies for sustainable development, effective management of natural resources and optimising resource utilisation.
- End to end execution of developmental and R & D projects from conceptualisation to implementation including resource mobilisation.
- As DCF, CF and CCF: effective staff-supervision, planning and scheduling to ensure execution of projects within time & budgetary parameters (total number of staff between 250 to 700 in each assignment).
- Played a key role in policy formulation and science-led advocacy for participatory forestry in India through National Network on Joint Forest Management and Asia Forest Network.
- Provided FAO/FD sponsored top-level field training to foresters of 10 countries.
- As Director Forestry Training Institute, Jaipur supervised the training facilities in Rajasthan Forest Department.
- As Conservator of Forests, Jodhpur; managed the Combating Desertification Programme and territorial forestry operations in Jodhpur circle (5 districts in Rajasthan).

Research and Development Experience

- Executed research and development projects for sustaining the forests and agroforestry resources against the growing human and livestock population pressures, industrialisation, urbanization, and overall economic development in a socially sustainable manner.
- Carried out research on eco-restoration, afforestation, ethnoforestry and agroforestry, traditional ecological knowledge, community-based forest management, climate change mitigation, watershed and rural development, and rainwater harvesting.
- Successfully executed 12 independent research projects (collectively worth US\$ 227,000) apart from several projects for the Government of India.
- Research project “Linking knowledge to action for sustainability” (2006-2009) has been supported in part by Ministry of Environment and Forests, Government of India and Forest Department, Government of Rajasthan.
- Designed and implemented the research project on “Monitoring the Impact of Rajasthan Forestry and Biodiversity Project on Livelihoods” in Rajasthan (during 2006-2007).
- Regular reviewer for manuscripts submitted to high impact journals such as *Current Science*, *Land Use Policy*, *Journal of Cleaner Production*, *Waste Management*, *Journal of Environmental Management*, *Forest Ecology and Management*, *Climate Policy*, *Journal of Hazardous Materials*, and *Annals of Arid Zone*.

Academic Experience

- Rich experience in handling teaching assignments for graduate/ post graduate levels (MS/ M.Phil.) on natural resource management, silviculture, watershed management, sustainability science, and Environmental Impact Assessment among others.
- Guided 6 M Phil, and 17 Masters level dissertations (1999-2005).
- Work at CIFOR on doing science as well as coordination and management of research.
- Examiner for several doctoral dissertations (PhD thesis) during 2003-2010 from universities in India and abroad.
- Successfully co-ordinated and mobilised resources for research, workshops and training programs dealing with forests, livelihoods, natural resource management and ethnoforestry viz.,
 - World Bank-WWF Global Alliance for Sustainable Forest Use (2000-2002)

- 5 training programs for the ‘World Bank-WWF Global Alliance for Forest Conservation and Sustainable Use’ program at IIFM for IFS, NGOs and Civil Society, Community.
- Designed and implemented the MoEF-GOI sponsored training programmes for senior IFS officers on “Linking Knowledge to Action for Sustainability” and “Monitoring the Impact of Joint Forest Management on Rural Livelihoods” (2007-2008)
- National workshop on Workshop on “Science-Based Policy Options for Climate Change Adaptation in Rajasthan” in collaboration with GIZ (2011).
- Developed, designed and delivered high-impact capacity building (training) programmes for the officers of the Indian Forest Services and frontline staff (Range Forest Officers, Foresters, Forest Guards) on forests and livelihoods monitoring, connecting science to decision making, detection and prevention of wildlife crimes etc. (2006-2007).

UNIQUE IMPACTS OF PIONEERING WORK ON POLICY AND PRACTICE:

- Established the first VFPMC for **Joint Forest Management** in 1991-1992 in Udaipur; the work has been replicated throughout Rajasthan which now has more than 4700 VFPMCs protecting more than 7,70,000 ha forests.
- Designed the "**Advance Closure**", a tropical dry forest restoration technique that has now been replicated over a forest area of 40,000 ha in Rajasthan.
- Designed the "**Sequential restoration of vegetation in sand dunes**", a sand dune stabilization technique for climate change adaptation which is now being piloted by Government of Rajasthan with the help of German International Cooperation.
- Establishment of **Climate Change & CDM cell in Rajasthan**, and lead role in designing **State Environment Policy 2010**, **Climate Change Agenda**, establishment of **Rajasthan Environment Mission**, and drafting of the **Rajasthan State Action Plan on Climate Change**.

ACADEMIC IMPACT:

- Although my core work is related to management of policy and practice on the ground, the academic impact of my work is also substantial. **Even after a decade of leaving the Indian Institute of Forest Management, I continue to be the most cited author among IIFM faculty.** As on April 2012, among the total citations to all the papers published by IIFM-affiliated faculty, 43% citations are received just by one author (DNP) and 57% collectively by all other remaining faculty.
- A new discipline called **ethnobotany** has been explored, defined and researched upon.
- The *h*-index gives an estimate of the importance, significance, and broad impact of a scientist's cumulative research contributions. My **h-index is 13**, and **i10-Index is 17** (please see: <http://scholar.google.com/citations?user=E5ZCOpkAAAAJ>).

KEY PROFESSIONAL MEMBERSHIPS

- Currently serving in more than 10 State level committees in Government
- Member, American Association for Advancement of Science, Washington, DC.
- Served as Member, Editorial Board, *Forests, Trees and Livelihoods*
- Fellow, Society of Ethnobotanists, Lucknow, India
- Served Member, Steering Committee IIFM-ITTO project on sustainable forest management (US\$10 million project, 4 years).
- Served as Coordinator, IUFRO Research Group on Ethnobotany, UK
- Member, International Society for Conservation Biology (SCB)
- Served as Member, IUCN Working Group on the ‘Community Forestry in South Asia’ (2000-2002)
- Member, the Society for Ecological Restoration International, USA
- Coordinator for training programmes of the World Bank-WWF Global Alliance for Forest Conservation and Sustainable Use, South Asia (2000-2003)
- Member, NBSAP Team, India (2002-2003)

DATE OF BIRTH: June 1, 1963

Please see also:

Annexure I: - Major Projects implemented

Annexure II: - Select Publications

ANNEXURE I

MAJOR PROJECTS IMPLEMENTED

Projects Implemented

- Restructuring of the Rajasthan State Pollution Control Board (2010)
- Chief Minister's Information Systems (2009-2010)
- Combating Desertification Programme (2007-2009)
- Protected Area Management Plans for 12 wildlife sanctuaries in Rajasthan (2003 – 3004)
- Eco-restoration of Ladpura Mandana Project, Ministry of Environment & Forest, Government of India (1996-1998)
- Aravalli Afforestation Project, OECF through Government of Rajasthan (1992 – 1996)
- Eco-restoration of Bamboo Forests in Tribal Areas in Udaipur, Ministry of Environment & Forest, Government of India (1992-1995)
- Watershed and Rural Development Project, DRDA Kota (1996 – 1998)
- Aayed Eco-restoration around Lakes of Udaipur, Ministry of Environment & Forest, Government of India (1992 to 1996)
- Samoli Tribal Development Project, Ministry of Environment & Forest, Government of India (Govt. of India (1993-1996)

Research Projects and Fund-Raising

- Ethnobotany Bibliography, sponsored by Ford-Winrock Grants, 1999
- Measures of Success for Sustainable Forestry, sponsored by The World Bank, Washington DC, 1999-2001
- Assessment of Sustainability of Protected Areas, sponsored by The World Bank, Washington DC, 2000
- Networking for the Community-based Assessment of Sustainability, sponsored by The World Bank, New Delhi 2001-2002
- International Conference on Indigenous Indic Traditions in Forestry, sponsored by The Infinity Foundation, USA, 2001
- Assessment of Sustainability of Natural Resources, sponsored by Karnataka Forest Department 2001-2002
- Traditional Water Harvesting Systems, sponsored by NAEB, Government of India 2000-2002
- Potential of Community Forestry for Carbon Sequestration and CDM (exploratory study), sponsored by AFN, US Forest Service 2000-2001
- Climate Change Mitigation through Participatory Management of Multifunctional Forests (Training Programme), sponsored by Ford-Winrock Grants 2002
- Criteria and Indicators for Sustainable Forest Management , IIFM-ITTO sponsored workshop at FTI, Jaipur, 2003
- Assessment of Management Effectiveness of Protected Areas in Sikkim and Arunachal Pradesh, India , sponsored by WWF-India, 2004
- Poverty Impact Assessment of Joint Forest Management in Jharkhand, India, CIFOR, Indonesia 2004-2006
- Monitoring the impact of RFBP on livelihoods, Rajasthan (2006-2007)

ANNEXURE II

SELECT PUBLICATIONS

Books

- Pandey, D.N. 1998. *Ethnobotany: Local Knowledge for Sustainable Forestry and Livelihood Security*, Asia Forest Network & Himanshu, Berkeley, New Delhi and Udaipur.
- Pandey, D.N. 1996. *Beyond Vanishing Woods: Participatory Survival Options For Wildlife, Forests And People*. CSD & Himanshu Publishers, New Delhi.
- Pandey, D.N. 1994. *Wild Trees of Aravallis*. Himanshu, Udaipur
- Pandey, D.N. 1992. *World Wildlife Quiz*, Rupa & Co., New Delhi.
- Pandey, D.N. 1991. *Indian Wildlife Quiz*. Rupa & Co., New Delhi.
- Pandey, D.N. 1999. *Indigenous Vision for Success and Prosperity*. Himanshu, New Delhi, Udaipur (In Hindi)
- R.C.L. Meena and Pandey, D.N. 1999. *Van Kaa Viraat Roop: Use, Abuse and Proper Use of Forests*. Himanshu, Udaipur, New Delhi, pp. 292 (in Hindi)
- Pandey, D.N. 1998. *Joint Resource Management: Water and Forests* Himanshu, New Delhi, Udaipur (In Hindi)

Publications in Peer-reviewed Journals

- Pandey, S., V.S. Singh, N.P. Gangwar, M.M. Vijayvergia, C. Prakash and D.N. Pandey. 2012. Determinants of success for promoting solar energy in Rajasthan, India. *Renewable and Sustainable Energy Reviews* **16**(6): 3593-3598.
- Singh, V.S., D.N. Pandey, N.P. Prakash. 2011. What determines the success of joint forest management? Science-based lessons on sustainable governance of forests in India. *Resources, Conservation and Recycling* **56**(1): 126-133.
- Pandey, D.N. 2010. Critical necessity of local monitoring and enforcement for sustainable governance of forests. *Indian Forester* **136**(9): 1155-1163.
- Pandey, D.N. 2007. Multifunctional agroforestry systems in India. *Current Science* **92**(4): 457-465.
- Gupta, A.K., Anderson, D.M., Pandey, D.N. and Singhvi, A.K. 2006. Adaptation and human migration, and evidence of agriculture coincident with changes in the Indian summer monsoon during the Holocene. *Current Science* **90**(8): 1082-1090.
- Pandey, D.N., Chaubey, A.C., Gupta, A.K., Vardhan, H. 2005. Mine spoil restoration: a strategy combining rainwater harvesting and adaptation to random recurrence of droughts in Rajasthan. *International Forestry Review* **7**(3): 241-249.
- Pandey, D.N. 2004. Equity in climate change treaty. *Current Science* **86**(2): 272-281.
- Pandey, D.N., Gupta, A. K., Anderson, D. M. 2003. Rainwater harvesting as an adaptation to climate change. *Current Science* **85**(1): 46-59.
- Pandey, D.N. 2003. Cultural resources for conservation science. *Conservation Biology* **17**(2): 633-635.
- Pandey, D.N. 2002. Carbon sequestration in agroforestry systems. *Climate Policy* **2**(4): 367-377.
- Pandey, D.N. 2002. Sustainability science for mine-spoil restoration. *Current Science* **83**: 792-793.
- Pandey, D.N. 2002. Global climate change and carbon management in multifunctional forests. *Current Science* **83**: 593-602.
- Pandey, D.N. 2002. Sustainability science for tropical forests. *Conservation Ecology* **6**(2): r13.
- Pandey, D.N. 2001. A bountiful harvest of rainwater. *Science* **293**: 1763-1763.
- Pandey, D.N. 1996. Ethnobotany. *Prasashanika* **23**(2): 29-47.

- Pandey, D.N. 1995. Parks and peoples: The problem. *Seminar* **426**:12-14.
- Mathur, A.B. & Pandey, D.N. 1994. Forestry and rural development in Rajasthan. *Van Vigyan: Journal of the Society of Indian Foresters*, **32**(3): 9-15.
- Pandey, D.N. 1993. Wildlife, national parks and people. *Indian Forester* **119**(7): 521-529.
- Pandey, D.N. & Mohan D. 1993. Nest site selection by cavity nesting birds on *Melia azedarach* L. and management of multiple use forests. *J. Bombay nat. Hist Soc.* **90**(1):58-61
- Pandey, D.N. 1992. Discovery of the largest living tree of the species *Holoptelia integrifolia* Planch. in India. *Indian Forester* **118**(4): 305.
- Pandey, D.N. 1991. Nesting of the Pond Heron *Ardeola grayii* (Sykes) on Eucalyptus trees. *J. Bombay nat. Hist. Soc.* **88**(2): 281.
- Pandey, D.N. 1991. Food selection by the Spangled Drongo *Dicrurus hottentottus* L. and choice of species for afforestation. *J. Bombay nat. Hist. Soc.* **88**(2): 284-285.
- Pandey, D.N. 1991. Nesting habitat Selection by Pied Myna *Sturnus contra* L. *J. Bombay nat. Hist. Soc.* **88**(2): 285-286.
- Pandey, D.N. 1991. Nest site selection by Baya *Ploceus Philippinus*. *J. Bombay nat. Hist. Soc.* **88**(2): 458.
- Pandey, D.N. 1991. Ethnopharmacology of Kol tribe of Madhya Pradesh. *Indian Journal of Minor Forest Produce* **1**(1-2): 81-86.
- Pandey, D.N., S. Biswas. 1991. Ethnobotanical studies on wild edible plants of Satna District, Madhya Pradesh. *Indian Journal of Minor Forest Products* **1**(3-4): 99-102.

Articles in Policy Journals

- Gupta, A.K., Pandey, D.N., Anderson, D.M. 2009. Variability adaptation: Monsoon failures & rainwater harvesting. *Geography & You*, August 2009, pp. 28-32.
- Pandey, D.N. 2007. Joint Forest Management in Rajasthan: Case Studies of Two Villages in Udaipur District. *Financing Agriculture* **39**(1): 12-21.
- Pandey, D. N. 2006. Connecting science to decision making for combating desertification in India. *Financing Agriculture* **38**(5): 29-33.
- Pandey, D.N. 2007. Strategies for linking knowledge to action for forests and livelihoods improvement. In, *XV All India Forest Sports Meet Souvenir*, Jaipur, pp. 15-18 (in Hindi).
- Pandey, D.N. 2001. The indissoluble connection: tanks and trees. *Down To Earth* **10**(6): 50-51.
- Pandey, D.N. 1996. Participatory forest management in Udaipur. *Yojana* **40**(7): 18-20.
- Pandey, D.N. 1995. Village common fund: Experience of Udaipur forest division. *Wastelands News* **10**(1): 57-58.
- Pandey, D.N. 1993. Developing ethnosilvicultural refugia in Southern Aravallis. *Wasteland News* **8**(3): 78.
- Pandey, D.N. 1993. Participatory forestry: The Eklingpura experience. *Down to Earth* **2**(15): 47.
- Pandey, D.N. 1992. Wildlife, national parks and people. *Wastelands News* **8**(1): 45-47.
- Pandey, D.N. 1992. Environment and biodiversity. *Yojana* **36**(13):8-12.
- Pandey, D N. 1991. Joint forest management in Rajasthan. *Yojana* **35**(18):23-29.
- Pandey, D N. 1991. Participatory management and sustainable use of biodiversity. *Yojana* **35**(23): 11-14.
- Pandey, D.N. 1989. Management of ethnobotanical resources and socio-economic development of the tribes of M.P. *Environment* 8-11; I.G.N.F.A. Dehradun.

Chapters in peer-reviewed edited books:

- Belcher, B., J. Bhatia, S. Chatterjee, S. Chauhan, S. Dewi, A. Gupta, A.K. Gupta, P.K. Gupta, V. Kujur, C. Kumar, D. Kumar, N. Kumar, S. Kumar, S. Kumar, N. Mishra, K. Mitra, S.S. Negi, A.K. Pandey, N. Pandey, A.K. Prabhakar, S.M.S. Quli, R. Ranjan, A.K. Rastogi, N.H. Ravindranath, A. Rawat, C.R. Sahai, S. Saigal, P. Sawhney, N.C. Saxena, R. Saxena, A.K. Singh, B.D. Singh, R.K. Singh, S. Singh, D.K. Srivastava, P. Tirkey, S. Tripathi, S.N. Trivedi, P.P. Yadav, R.K. Zutshi and D.N. Pandey. 2008. "Beyond the paradox of prophesy and practice in joint forest management: arguments for monitoring the impact of JFM on livelihoods in India." In, (eds) P. Bhattacharya, A. K. Kandya and K. N. K. Kumar. *Joint Forest Management in India*. Jaipur/Bhopal, Aaviskar Publishers, Jaipur/ IIFM, Bhopal: pp. 217-242.
- Pandey, D.N. 2007. "Multifunctional agroforestry systems in India." In, Shastri Ranade, P. (ed.) *Integrated Rural Development*. The ICFAI University Press, Hyderabad, pp. 250-271.
- Pandey, N., A.K. Garg, R. Malhotra and D.N. Pandey. 2007. "Linking Local Knowledge to Global Markets: Livelihoods Improvement through Woodcarving in India." In, S. Mudrakartha (ed.) *Empowering the Poor in the Era of Knowledge Economy*. VIKSAT, Ahmedabad, pp. 65-69.
- Pandey, N., C. Prakash and D.N. Pandey 2007. "Linking Knowledge to Action for Sustainable Development in India." In, S. Mudrakartha (ed.) *Empowering the Poor in the Era of Knowledge Economy*. VIKSAT, Ahmedabad, pp. 4-10.
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- Pandey, D.N. 2001. "Ethnobotany for small-scale forest management in India". In Herbohn, J. et al. (eds) *Developing Policies to Encourage Small-Scale Forestry*. Australia, pp. 220-231.
- Pandey, D.N. 2000. "Kota, District, Rajasthan". In, Poffenberger, M. (ed) *Communities and Forest Management in South Asia*. IUCN WG-CIFM /Asia Forest Network, USA, pp. 108-118.
- Pandey, D.N. 1996. "Village common fund: An experience of Udaipur forest division". In: Kurup, V.S.P.(ed.) *New Voices in Indian Forestry*, S.P.W.D. New Delhi, pp. 288-292.
- Pandey, D.N. & Dubey S.K. 1993. "Habitat selection in birds on dry land *Eucalyptus* plantations and management of monocultures in India". In Dwivedi, A.P. and Gupta C.N. (eds.) *Afforestation of Arid Lands*, Scientific Publishers, Jodhpur, pp 305-311.
- Dubey, S.K. & Pandey Deep N. 1993. "The effect of afforestation on the abundance and diversity of birds". In Dwivedi, A.P. and Gupta C.N. (eds.) *Afforestation of Arid Lands*, Scientific Publishers, Jodhpur, pp 313-320.

Reports and Occasional Papers

- Singh, V. S. and D. N. Pandey (2012). *Sustainable Housing: Balancing Environment with Urban Growth in India*. RSPCB Occasional Paper No. 6/2012. Jaipur, Rajasthan, India, Rajasthan State Pollution Control Board: pp. 17.
- Pandey, S., V. S. Singh, N. P. Gangwar, M. M. Vijayvergia, C. Prakash and D. N. Pandey (2012). *Determinants of Success for Promoting Solar Energy in Rajasthan, India*. RSPCB Occasional Paper No. 5/2012. Rajasthan State Pollution Control Board, Jaipur, Rajasthan, India.
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