Curriculum Vitae Name Dr. Sandeep Gupta +91-8570840656, sandeep.gupta@kuk.ac.in Mobile, Email Designation **Assistant Professor** Institute of Environmental Studies Kurukshetra University, Kurukshetra, India Areas of Specialization Remote Sensing **Academics** Ph.D. and Post-doc Albert-Ludwigs-Universität, Freiburg, Germany Guru Jambheshwar University of Science & Technology, Hisar, India M.Tech. (Env. Science & Engineering) M.Sc. (Environmental Devi Ahilya Vishwavidyalaya, Indore, India Science) Awards & Scholarships 1. Landesgraduiertenförderung (LGFG) scholarship from German Ministry pursuing Doctoral studies in Germany. 2. DAAD research assistanceship, Germany (Jan' 2009 to Dec' 2009). Ph.D. - 02 (Continuing); M.Tech. - 18 Ph.D./M.Tech. Supervision Funded Research 1. Tree Allometry Development with Airbone Laser Scanning. (P.I.) Funded from UGC, New Delhi, India. (Completed) **Projects** 2. Earthquake recurrence modeling in the Delhi - NCR Region of the India. (P.I.) Funding agency – Kurukshetra University, Kurukshetra, India. (Completed) 3. Assessing forest cover using forest canopy density model in the Shivalik forest of Haryana. (P.I.) Funding agency - Kurukshetra University, Kurukshetra, India. (On-going) International Journals/Conference Proceedings: 10 **Publications** ePG Pathshala (a MHRD Project) for Environmental Sciences subject: 03 Modules e-content for IGNOU e-GyanKosh: 01 Unit K.U.K.: PG Board of the Institute, NAAC steering committee, IQAC. University Member SPA, Bhopal: Dept. Research Committee, Dept. of Env. Planning. IEEE, IEEE GRSS, ISPRS, ISRS, Society for Environment & Development Professional (India). Membership

of India.

State Govt. Member

State Level Expert Appraisal Committee (SEAC), Haryana, constituted by

the Ministry of Environment, Forest and Climate Change (MoEFCC), Govt.