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Interested academicians/professionals/practitioners /Retd. Personnels are invited to contribute and act as Expert Subject Matter Specialist for writing chapters of the project on "DPR Preparation of Forestry Interventions for Ganga" being implemented by FRI, Dehradun under the funding by NMCG, New Delhi . This project is in public interest and for the services of River Ganges. The Expert would be provided nominal remunerations along with boarding, lodging and travel assistance in Economy class while making visits to FRI and other field locations. The proposed chapters of the project and required qualifications/experience are as:-

S.No.	Chapters	Required Qualifications/Experience
1.	1. Introduction 1.1 Background 1.2 Current Scenario 1.3 Geographical extant 1.4 Baseline data w.r.t. water flow and sediment load 1.5 Current use and land history 1.6 Forestry and Hydrology Linkages	M.Sc/Ph.D in Life Sciences/Environmental Sciences. Working experience in Environmental economics, Wetland ecology, National Lake Conservation Programme, Conservation of Biodiversity and preparation of protected area management plans
	1.7 Goals and Objectives 1.8 Proposed outcomes 1.9 Log Frame	Academicians/practitioners with working experience in Log Frame Analysis preferably on Forestry projects.
2	2. Methodology 2.1 Stakeholder Consultations	None
	2.2 GIS layers and maps 2.3 Prioritization and Site selection	Separate Tender
3	3. Policy and Legal issues 3.1 Government notifications 3.2 Implication of Judicial orders 3.3 Aquatic Zone, Riparian Zone and Influence Zone	Environmental lawyer preferably in Supreme Court of India. Working Experience with National Green Tribunal, Legal Initiative for Forest & Environment.
4	4. Forestry interventions for Ganga a. Natural landscapes: Multi-tier Forestry models b. Agricultural landscapes: Agroforestry models c. Urban landscapes: models for cities, towns & industries	M.Sc/Ph.D in Plant Taxonomy/Forestry. Working Experience in Taxonomical works in Forestry landscape & Planning.
	i. Bioremediation and Biofiltering	M.Sc/Ph.D in Environmental Engineering & Water Resources. Working Experience in Bioremediation, Biofiltering, Constructed wetlands for improving water quality.
	ii. River front development iii. Eco park development iv. Institutional and Industrial estate plantations v. Any others	M.Sc/ Ph.D in Plant Taxonomy/Forestry. Working Experience in Taxonomical Works in Forestry landscape & planning
5	5. Other Interventions for Ganga	

	a. Wetland management(Natural and Artificial) b. Riparian Wildlife management	M.Sc/ Ph.D Life Sciences/Wildlife Sciences. Working Experience in Wetland & ecology management, Coastal & marine habitat management and Wildlife Biology & Ecology.
	c. Riparian Zone Management through Soil and Water conservation	M.Tech in Engineering/ Hydrology and working experience in soil and water conservation engineering / Water shed management
6	6. Role of Civil society 6.1 Context 6.2 Institutions 6.3 Implementation mechanisms 6.4 Sustainability	Working academicians at an institute of repute. Having past experience in working on River basin management plans, Social development, Community engagements, Market dynamics etc.
7	7. Implementation mechanisms and research 7.1 Institutional framework for implementation 7.2 Capacity building 7.3 Concurrent participatory monitoring models 7.4 Concurrent Research 7.5 Risk Management	None
8	8. Summary of Physical & Financial Targets(5+5 years)	None
	<u>VOLUME-II</u> A. Details of Physical & Financial Targets(5+5 years) States:	Retd. Forest Officers having served in the concerned state/states have more than 20 years of experience with good academic skills.
	a. Uttarakhand b. Uttar Pradesh c. Bihar d. Jharkhand e. West Bengal	
	Appendices	-

Interested Experts are requested to send their applications and their curricula vitae/Resume to Chief Project Coordinator-cum-Director, Forest Research Institute (dir_fri@icfre.org) & Project Coordinator-cum-Head Silviculture Division (head_silva@icfre.org) either by post or by email latest by 24th August (up to 05.00 pm) 2015.


 Director, Forest Research Institute
 -cum- Chief Project Coordinator
 P.O. New Forest
 Dehradun 248006 (Uttarakhand)
 Phn: 01352224444