

**Status of Forestry Research Projects Awarded to Outside Agencies**

<b>Sr. No</b>	<b>Name of Project</b>	<b>Agency to which awarded</b>	<b>Date of Signing the MOU</b>	<b>Date of Project completion</b>	<b>Project Cost (Rs.)</b>	<b>Remarks</b>
1	Studies on Integrated Pest Management of Nurseries and Forests in Punjab	Punjab Agriculture University, Ludhiana	03-01-2000	30-09-2006	26,46,160	Final Report Submitted
2	Development of suitable Agroforestry Models of Tree-Crop combinations of different tree species in Punjab.	Punjab Agriculture University, Ludhiana	07-03-2001	31-03-2007	28,26,100	Final Report Submitted
3(i)	Genetic Improvement and Mass Production of Nursery Planting Stock of Khair, Shisham and Kikar.	Forest Research Institute DehraDun	08-02-2000	30-06-2005	25,92,000	Final Report Submitted
(ii)	Follow-up project on advance Genetic Improvement in Seed Production Area in continuation to above Project	Forest Research Institute DehraDun	08-02-2000	31-01-2008	13,15,000	Final Technical Report (draft) submitted
4	Studies on Interrelationship between Production Levels and Marketing of Important Forestry Species in Punjab	Forest Research Institute, DehraDun	08-02-2000	31-03-2006	25,98,000	Final Report submitted
5	Long term impact of Monoculture on site Productivity and Resources Conservation	Forest Research Institute, DehraDun	08-03-2001	31-12-2005	22,98,000	Final Report submitted
6	Consultancy for operationalisation of Seedling Production through Clonal Technology in Punjab.	Forest Research Institute DehraDun	08-03-2001	07-03-2004	6,60,000	Final Report submitted
7(i)	Creation of Germplasm Bank of commercially important forest tree species of Punjab.	Forest Research Institute, DehraDun	19-07-2001	31-10-2005	28,31,600	Final Report Submitted
(ii)	Creation of Germplasm Bank of some Medicinally Important tree species.	Forest Research Institute, DehraDun	19-07-2001	31-01-2008	11,08,800	Final Report Submitted
8	Establishment of Manufacturing Process and Market Utilization of Eucalyptus Wood for value added projects for Domestic & Export Market.	Forest Research Institute, DehraDun	25-10-2001	31-03-2005	20,65,000	Final Report submitted
9	Suitability Indices of different species (Agro Forestry and Departmental Plantations) for the different soil type/ climatic zones of Punjab.	Forest Research Institute, DehraDun	22-04-2002	31-03-2006	10,63,800	Final Report Submitted

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10	Scope and Potential of Plant Resources Yielding Bio-Pesticides in Punjab.	University of Horticulture & Forestry, Nauni (Solan)	02-02-2000	31-10-2006	16,94,200	Final Report Submitted
11	Studies on high rate of mortality in Dalbergia sissoo and Acacia nilotica in Punjab.	University of Horticulture & Forestry, Nauni (Solan)	02-02-2000	31-03-2006	23,37,100	Final Report Submitted
12	Utilization and Control of Lantana Camera in Punjab	University of Horticulture & Forestry, Nauni (Solan)	02-02-2000	31-03-2006	26,22,100	Final Report Submitted
13	Determination of optimum soil mixture and fertilizers for potting medium for raising root trainer plants of Khair, Kikar, Shisham, Drek, Eucalyptus, Rajain in forest nurseries.	University of Horticulture & Forestry, Nauni (Solan)	18-12-2002	31-03-2006	26,44,800	Final Report Submitted
14	Biodiversity Status and Strategies for Conservation of Rare and Endangered Species of Punjab.	Tata Energy Research Institute, New Delhi	27-03-2000	26-09-2000	12,65,000	Final Report Submitted
15	Study on Socio-economic impact of Punjab Afforestation Project in Shiwalik Hills.	Tata Energy Research Institute, New Delhi	08-07-2002	07-01-2003	9,15,000	Final Report Submitted
16	Benefit Cost Analysis of Soil Conservation works undertaken under the Punjab Afforestation Project in Shiwalik Hills.	Tata Energy Research Institute, New Delhi	08-07-2002	07-01-2003	8,75,000	Final Report Submitted
17	Fungal and Insect Diseases of forest trees of Punjab & their Management Strategies.	Punjabi University, Patiala.	03-07-2001	06-03-2006	25,14,000	Final Report Submitted
18	Raising of Disease Free Planting Stock for Forest Nurseries of Punjab.	Guru Nanak Dev University Amritsar	25-06-2002	30-09-2005	11,08,000	Final Report Submitted
19	DNA Fingerprinting of Shisham (D.Sissoo) clones in Punjab.	Forest Research Institute, DehraDun	07-04-2006	06-04-2008	17,80,000	Final Report awaited