



# INDIAN COUNCIL OF FORESTRY RESEARCH AND EDUCATION DEHRADUN

Publications  
1999-2013

CATALOGUE-2014



ICFRE, DEHRADUN



IFGTB, COIMBATORE



IWST, BANGALORE



TFRI, JABALPUR



RFRI, JORHAT



AFRI, JODHPUR



HFRI, SHIMLA



IFP, RANCHI



IFB, HYDERABAD



FRI, DEHRADUN

# Catalogue 2014



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Dr. S.S. Garbyal

Director General, ICFRE  
and Chancellor, FRI, University

## Foreword

Indian Council of Forestry Research and Education, Dehradun is the apex organization in the country for carrying out research for the Government of India, the State Governments and other stakeholders like farmers, industries and academia on matters relating to forestry and extension of its technologies for meeting new challenges in the field of forest conservation. ICFRE along with its nine institutes and centres located in different parts of the country has been undertaking need-based forestry research for the betterment of livelihood of farmers, tribals and rural poor along with development of insecticides/pesticides/bio-fertilizers etc. for both industry as well as farmers. As a natural consequence of research, the knowledge generated needs to be shared with stakeholders through various publications like journals, research papers etc. These not only express the outcomes of the research but also pave the way for further progress.

Besides this, the Council also publishes a variety of documents including books, bulletins, proceedings, brochures, pamphlets etc. It also publishes regularly different series of publications in specific fields like *Achanakmar- Amarkantak Biosphere Reserve. Biosphere Reserve Information Series (BRIS), Annual Lac Bulletin, ENVIS Forestry Bulletin, Timber Bamboo Trade Bulletin* etc. The publications of ICFRE were compiled and catalogued earlier in the year 1999. Since a lot of publications of ICFRE and its Institutes have been published post 1999, it was decided that a new catalogue of publication providing information from 1999 to 2013 be prepared. This catalogue is not merely a list of publications, but is also scientifically indexed subject-wise to facilitate retrieval. This document is being published for the convenience of research personnel, libraries, line departments, NGOs and the people at large.

I congratulate the Media and Extension Division under the Directorate of Extension for bringing out this publication and hope that this catalogue will be of immense use to the users by providing the entire spectrum of publications of ICFRE at one place.

(Dr. S.S. Garbyal)



श्री सायबल दासगुप्ता  
मि एग्लिगनसिटी कोलकाता  
Shri Saibal Dasgupta  
Deputy Director General (Extension)

## Preface

ICFRE being an apex research body in forestry sector carries out research in various areas related to forestry, climate change, biodiversity etc. The knowledge thus generated is documented in various publications for dissemination apart from preserving same for posterity.

*The Indian Forester* was the first publication to record and print communications in the field of scientific forestry in India brought about by the Imperial Forest Research Institute, Dehradun. The institute had published a large number of pioneering independent volumes such as *Silviculture of Indian Trees*, *Forest Types of India*, *Manual of Indian Silviculture*, *The Statistical Manual* and *The Experimental Manual*, *A Hand Book of Afforestation*, *Forest Pathology*, *Indian Forest Insects* and *Forest Insects of India and neighboring countries* etc. The institute also brought out some important series such as *Indian Forest Records (old series and new series)*, *Indian Forest Bulletins (Chemistry series, cellulose and paper series)* etc. to name a few.

After the creation of Indian Council of Forestry Research and Education, Dehradun in 1986, the publications of the Council, except for the research papers, published in various national and international journals were documented for the first time in 1999. Since then, a lot of publications were brought out by the Council and its institutes which needed compilation at one place and is being brought about by this catalogue having publications from year 1999-2013.

This catalogue is divided into four sections namely Publication in English, Hindi, Vernaculars and periodicals. These sections are further divided into sub- sections like Books, Bulletins, Booklets, Brochures, and Proceedings. This catalogue provides information on 302 titles in English, 136 titles in Hindi, 63 titles in vernaculars and 12 periodicals.

The catalogue is indexed scientifically to provide easy access to the publications on a specific topic. The addresses along with telephone numbers of contact persons for obtaining these publications are also provided. The Media and Extension Division needs to be congratulated for compilation and publication of this catalogue. I hope that this catalogue will serve the purpose of researchers, academicians, students and libraries as well.

(Saibal Dasgupta)

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## LIST OF PUBLICATIONS- ENGLISH

S.No.	Title with Page No.	Year	Price	Institute
<b>Books</b>				
1.	Forest Types of India – Revisited (2 volumes)	2013	5000.00 (for 2 volumes)	FCCD, ICFRE
2.	Eco friendly approaches for rehabilitation of mine spoils Pg. 59	2013	88.00	IFGTB, Coimbatore
3.	Field Guide on Insect pests of some important fast growing indigenous tree species Pg. 63	2013	156.00	IFGTB, Coimbatore
4.	Atlas of Wood Decaying Fungi of Central India Pg. 120	2013	N/A	TFRI, Jabalpur
5.	Invasive Alien Plants of Jharkhand A Guide to Common Man Pg. 110	2013	250.00	IFP, Ranchi
6.	Community Management of Biodiversity For Sustainable Livelihood Pg. 200	2013	500.00	IFP, Ranchi
7.	Spiders of Western Himalaya: A Field Guide Pg. 108	2013	N/A	HFRI, Shimla
8.	Rakchham Chitkul Wildlife Sanctuary Kinnaur, Himachal Pradesh: An Appraisal to its Floristic Wealth Pg. 144	2013	N/A	HFRI, Shimla
9.	Forest Biodiversity in India Pg. 185	2012	2000.00	BCD, ICFRE
10.	Forestry Statistics India -2011 Pg. 113	2012	Un priced	FSD, ICFRE
11.	Forest Sector Report India -2010 Pg. 182	2012	Un priced	FSD, ICFRE
12.	Principles and Applications of FRANKIA Pg. 26	2012	66.00	IFGTB, Coimbatore
13.	Endemic possessions of Eastern Ghats: Red Sanders ( <i>Pterocarpus santalinus</i> Linn. F.) Pg. 105	2012	150.00	IWST, Bangalore



14.	Non-Timber Forest Products and Medicinal Plants: Conservation, Improvement and Sustainable Utilization Pg. 200	2012	850.00	IFP, Ranchi
15.	Forestry in the Service of Nation: ICFRE Technologies Pg. 768	2011	2500.00	M Ex.D, ICFRE
16.	Voices from the field	2011	NA	FRI, Dehradun
17.	A Handbook of Taxonomy Training	2011	NA	FRI, Dehradun
18.	<i>Melia dubia</i> – Money Spinning Series -2 Pg. 16	2011	83.00	IFGTB, Coimbatore
19.	Regional Yield table on Carbon Table for plantations of <i>C. equisetifolia</i> in farmlands of TN Pg. 35	2011	48.00	IFGTB, Coimbatore
20.	Souvenir: Celebration of International Day for Biological Diversity and Centenary of Fischer Herbarium Pg. 165	2011	340.00	IFGTB, Coimbatore
21.	Fischer Herbarium (FRC) Catalogue. Centenary celebration volume Pg. 120	2011	881.00	IFGTB, Coimbatore
22.	"Bioprospecting Forest Resources: An Illustrative catalogue of some flora for biopesticides" Pg. 56	2011	192.00	IFGTB, Coimbatore
23.	Forest Genetic Resources Management in India Pg. 339	2011	N/A	IFGTB, Coimbatore
24.	Kalatop Khajjjar Wildlife Sanctuary Chamba, Himachal Pradesh : An Appraisal to its Plant Diversity Pg. 124	2011	N/A	HFRI, Shimla
25.	Productivity Enhancement and Value Addition of Bamboos Pg. 338	2011	750.00	IFP, Ranchi

26.	Forestry Statistics India – 2007 Pg.114	2010	300.00	FSD, ICFRE
27.	Abstracts of Publication of IFGTB (1988-2008) Pg. 175	2010	215.00	IFGTB, Coimbatore
28.	A Manual on Economically Important Forestry Species in South India Pg. 523	2010	1126.00	IFGTB, Coimbatore
29.	Anatomy and Properties of Lesser Known Timbers of North-Eastern states with particular reference to Nagaland Pg. 82	2010	175.00	IWST, Bangalore
30.	Indian Medicinal Trees Pg. 86	2010	650.00	IFP, Ranchi
31.	Conservation and Management of Bamboo Resources Pg. 250	2010	750.00	IFP, Ranchi
32.	Eucalyptus and Water Consumption	2010	NA	ICFRE, Dehradun
33.	Forestry Statistics India – 2001 Pg.123	2009	300.00	FSD, ICFRE
34.	Forestry Statistics India - 2005 Pg. 123	2009	300.00	FSD, ICFRE
35.	Forestry Statistics India - 2007 Pg. 114	2009	300.00	FSD, ICFRE
36.	Casuarina: A guide for Cultivation Pg. 16	2009	41.50	IFGTB, Coimbatore
37.	Two decades of Research in IFGTB Pg. 147	2009	1265.00	IFGTB, Coimbatore
38.	Manual on Biofertilizers and Biomanures (Techniques for production, Maintenance and application) Pg. 56	2009	78.00	IFGTB, Coimbatore
39.	Introduction of Field Oriented Forest Entomology Pg. 91	2009	115.00	IFGTB, Coimbatore
40.	Forest Insect Pest and disease management in Himalayas Pg. 233	2009	N/A	HFRI, Shimla

41.	Biodeterioration of timber and its prevention in Indian Coastal Waters- 3rd Progress Report 1982-2005 Pg. 200	2008	250.00	IWST, Bangalore
42.	History of Forests in India after 1947	2008	NA	ICFRE, Dehradun
43.	Foresters' Manual on nursery pests and their management	2008	127.00	IFGTB, Coimbatore
44.	Insect pests and disease of Chir pine	2008	100.00	HFRI, Shimla
45.	Atlas of Indian Hardwood: Their Photomicrographs & Anatomical Features: Vol. I Pg. 162	2007	1000.00	FRI, Dehradun
46.	Utilization Manual of Malayan Shorea Timbers Pg. 232	2007	2000.00	FRI, Dehradun
47.	Indian Woods: Their Identification, Properties & Uses, Vol. VI Pg. 222	2007	400.00	FRI, Dehradun
48.	Forestry Statistics India - 2003 Pg. 118	2005	200.00	FSD, ICFRE
49.	Strategy for Conservation of Sacred Groves Pg. 265	2004	150.00	IFGTB, Coimbatore
50.	Bibliography of Research Publications of ICFRE Institutes Pg. 424	2004	525.00	ICFRE, Dehradun
51.	Resource enhancement and processing of cane and bamboo species suitable for handicrafts. Pg.97	2003	200.00	RFRI, Jorhat
52.	Forestry Statistics India – 2001 Pg.191	2002	170.00	FSD, ICFRE
53.	Indian Woods: Their Identification, Properties & Uses, Vol. I Pg. 275	2002	2000.00	ICFRE, Dehradun
54.	Forestry Statistics India - 2001 Pg. 191	2002	170.00	FSD, ICFRE

55.	Recent Eucalypts Research in India Pg. 211	2002	180.00	FRI, Dehradun
56.	Anatomy of Indian Bamboos, culm epidermis : Morphology and Identification	2002	NA	FRI, Dehradun
57.	Forestry Research Extension in India	2001	500.00	ICFRE, Dehradun
58.	Biodiversity Conservation : Notes on Scientific initiatives and current issues	2001	250.00	FRI, Dehradun
59.	Indian Woods Vol. VI	2001	NA	FRI, Dehradun
60.	Borehole Resin Tapping Technique in Chir Pine	2001	90.00	FRI, Dehradun
61.	Casuarinas Improvement & Utilisation Pg. 218	2001	400.00	IFGTB, Coimbatore
62.	Application of improved technology for afforestation in North-East India Pg. 158	2001	150.00	RFRI, Jorhat
63.	Atlas of Forest insect pests of Northern India	2001	NA	RFRI, Jorhat
64.	Integrated approach to shifting cultivation case studies. Pg. 257	2001	500.00	RFRI, Jorhat
65.	Shifting Cultivation (Project report)	2001	350.00	RFRI, Jorhat
66.	Recent trends in insect pest control to enhance forest productivity	2001	180.00	TFRI, Jabalpur
67.	Medicinal Plants of Central India	2001	791.00	TFRI, Jabalpur
68.	Effects of Growing Eucalyptus Pg. 260	2000	150.00	FRI, Dehradun
69.	Forestry Statistics India - 2000 Pg. 308	2000	215.00	FSD, ICFRE
70.	Genetic Improvement & Propagation of Forest Trees Pg. 167	2000	225.00	IFGTB, Coimbatore

71.	Genetic Improvement & Propagation of Forest Trees Pg. 167- (Hard Bound)	2000	300.00	IFGTB, Coimbatore
72.	Seedling Seed Orchards for Breeding Tropical Trees Pg.126	2000	320.00	IFGTB, Coimbatore
73.	Neem - A Wonder Tree	1999	NA	ICFRE, Dehradun
74.	Extension of ICFRE Technologies	1999	Out of print	ICFRE, Dehradun
75.	National Database on Bamboo-India	1999	NA	ICFRE, Dehradun
76.	Forestry Statistics India -1996 Pg. 288	1999	140.00	FSD, ICFRE
<b>Bulletins</b>				
77.	<i>Dendrocalamus stocksii</i> (Munro) : A potential multipurpose bamboo species for Peninsular India Pg. 20	2013	100.00	IWST, Bangalore
78.	<i>Dendrocalamus brandisii</i> - An ideal bamboo species for domestication in humid tropics Pg. 28	2013	100.00	IWST, Bangalore
79.	Protection of wood from weathering Pg. 16	2013	80.00	IWST, Bangalore
80.	Potential and Prospect of <i>Moringa oleifera</i> Lam. (Sahjan) (Technical Bulletin) Pg. 40	2012	120.00	IFP, Ranchi
81.	Flower Gall Inducer ( <i>Asphondylia Pongamiae</i> Mani) of Pongam ( <i>Pongamia Pinnata</i> ) and its management (TB 10) Pg. 16	2012	60.00	IWST, Bangalore
82.	<i>Guadua augustifolia</i> Kunth: Potential Bamboo species for humid tropics of peninsular India Pg. 20	2012	50.00	IWST, Bangalore
83.	Achanakmar- Amarkantak Biosphere Reserve. Biosphere Reserve Information Series (BRIS)3(1-2) Pg. 93	2012	Un priced	TFRI, Jabalpur

84.	Seed Characteristics of Important Forestry Species of Jharkhand (Technical Bulletin) Pg. 50	2011	150.00	IFP, Ranchi
85.	A guide to some important timbers and exotics in South Indian markets (Revised) Pg. 56	2011	100.00	IWST, Bangalore
86.	Teak heartwood Borer, <i>Aleterogystia Cadambae</i> (Moore) and its management Pg. 18	2011	100.00	IWST, Bangalore
87.	Wood Polymer Composite: New Age Material Pg. 14	2011	50.00	IWST, Bangalore
88.	Achanakmar- Amarkantak Biosphere Reserve. Biosphere Reserve Information Series (BRIS)2(1-2) Pg.158	2010	Un priced	TFRI, Jabalpur
89.	Whitefly pests in forestry and their management Pg. 14	2010	30.00	IWST, Bangalore
90.	Arbuscular Mycorrhizal (AM) fungi as biofertilizer in forestry Pg. 14	2010	30.00	IWST, Bangalore
91.	SAP displacement techniques for treating small girth timber on bamboo Pg. 16	2008	35.00	IWST, Bangalore
92.	Achanakmar- Amarkantak Biosphere Reserve. Biosphere Reserve Information Series (BRIS)1(2) Pg. 86	2008	Un priced	TFRI, Jabalpur
93.	Achanakmar- Amarkantak Biosphere Reserve. Biosphere Reserve Information Series (BRIS) Pg. 134	2007	Un priced	TFRI, Jabalpur
94.	Portable Distillation Unit to extract essential oil Pg. 12	2006	25.00	IWST, Bangalore
95.	Ammonia Plasticization of coconut wood for value addition Pg. 12	2006	25.00	IWST, Bangalore

96.	Wood Seasoning & Preservation Pg. 16	2004	15.00	IWST, Bangalore
97.	Detection Identity and Management of Insect Pests of Timber Pg. 16	2003	15.00	IWST, Bangalore
98.	A Rapid and Non destructive technique growth strain in trees and logs Pg. 8	2001	20.00	IWST, Bangalore
99.	Tree Improvement & Productivity Enhancement Pg. 17	1999	80.00	IFGTB, Coimbatore
100.	Breeding Systems & Hybridisation Techniques in Tamarind Pg. 9	1999	80.00	IFGTB, Coimbatore
101.	Research Milestones 1988-1998 Pg. 81	1999	80.00	IFGTB, Coimbatore
<b>Booklets</b>				
102.	Climatic Records of Tabo, Spiti for the year 2012 Pg. 36	2013	N/A	HFRI, Shimla
103.	Forestry research: ICFRE Supporting rural and tribal livelihood	2013	Un priced	SLEM, ICFRE
104.	ICFRE : Vision 2040	2013	Un priced	RPD, ICFRE
105.	Guidebook on Afforestation and Reforestation CDM Projects in India	2012	Un priced	FCCD, ICFRE
106.	Changing Frontiers of Research Programmes in ICFRE Based on XIII Research Policy Committee (RPC) 2012 Meeting	2012	Un priced	RPD, ICFRE
107.	Climatic Records for the year 2009 of Shimla Pg. 38	2012	N/A	HFRI, Shimla
108.	Agroforestry Research at Indian Council of Forestry Research and Education	2011	Un priced	MExD, ICFRE
109.	Extension Strategies in Forestry Research For Indian Council of Forestry Research and Education	2011	Un priced	MExD, ICFRE

110.	Forestry Extension Strategy Pg. 95	2010	N/A	HFRI, Shimla
111.	Plant Wealth in Cold Deserts : Kinnaur, Himachal Pradesh Pg. 95	2009	N/A	HFRI, Shimla
112.	Medicinal Plant Wealth of Kol Dam Catchments Pg. 26	2009	N/A	HFRI, Shimla
113.	India's Forest and Tree Cover : Contribution as a Carbon Sink (Technical Paper)	2009	NA	ICFRE, Dehradun
114.	Bamboo NE India: a management guide Vol. II Pg. 86	2009	Un priced	RFRI, Jorhat
115.	<i>Dipterocarpus retusus</i> syn. <i>D. macrocarpus</i> : A introduction Pg. 42	2009	Un priced	RFRI, Jorhat
116.	Bamboo Nursery: Techniques & Practices Pg. 8	2009	Un priced	RFRI, Jorhat
117.	Rattan Nursery & Plantation: Techniques & Practices Pg. 9	2009	Un priced	RFRI, Jorhat
118.	Bamboo nursery by scientific method: a way of self employment Pg. 3	2009	Un priced	RFRI, Jorhat
119.	Trichoderma mass production for field applications. Pg. 3	2009	Un priced	RFRI, Jorhat
120.	<i>Schima wallicii</i> (DC.) Korth. Pg. 3	2009	Un priced	RFRI, Jorhat
121.	Forestry for common people, Pg. 62	2008	Un priced	FRI, Dehradun
122.	Forester's Hand Book on Nursery Pest and their Management Pg. 60	2008	127.00	IFGTB, Coimbatore



123.	A handbook of propagation cultivation and management of bamboos Pg. 129	2008	250.00	RFRI, Jorhat
124.	Bamboo NE India: a management guide (Training manual) Pg. 88	2007	Un priced	RFRI, Jorhat
125.	CDM Afforestation and Reforestation Projects in India Analysis of Barriers	2006	Un priced	FCCD, ICFRE
126.	Training manual on propagation, cultivation & management of bamboo Pg. 120	2006	Un priced	RFRI, Jorhat
127.	Agro-Forestry Species for different Agro-Climatic Zones of Himachal Pradesh: The Package and Practices Pg. 48	2005	N/A	HFRI, Shimla
128.	Guidelines for Eco Rehabilitation of Lime Stone Mined Areas in Himachal Pradesh Pg. 53	2004	N/A	HFRI, Shimla
129.	Screening insect resistant trees	2004	83.00	TFRI, Jabalpur
130.	Macro-propagation of Teak	2003	77.00	TFRI, Jabalpur
131.	Micro-propagation of Bamboos	2003	NA	TFRI, Jabalpur
132.	Establishment and management of vegetative multiplication garden	2003	77.00	TFRI, Jabalpur
133.	A Handbook for Testing Indian Tree Seeds Pg. 40	2003	165.00	FRI, Dehradun
134.	Proceeding of International Workshop on JFM	2002	NA	ICFRE, Dehradun
135.	Diseases and insect pests of teak	2001	77.00	TFRI, Jabalpur
136.	Genetic testing of insects of forest trees	2001	26.00	TFRI, Jabalpur

137.	Screening of plants with pesticidal properties against insect pests	2001	64.00	TFRI, Jabalpur
138.	Plus trees selection	2001	76.00	TFRI, Jabalpur
139.	Silviculture of Teak	2001	25.00	TFRI, Jabalpur
140.	A Manual of Borehole Resin Taping Technique in Chirpine ( <i>Pinus roxburghii</i> ) (Hindi & English) Pg.75	2001	90.00	FRI, Dehradun
141.	Seed Production area: <i>Tectona grandis</i> (Teak), Kulsii (Spa/AS/TG/2) Pg. 41	1999	Un priced	RFRI, Jorhat
142.	Seed Production area: <i>Terminalia myriocarpa</i> (Hollock), Ruksin, enumeration and analysis (SPA/AR/TM/1) Pg. 55	1999	Un priced	RFRI, Jorhat
<b>Brochures</b>				
143.	Restoration of Canal Command Waterlogged Area in Indian Desert Pg. 8	2013	Un priced	AFRI, Jodhpur
144.	Carbon Sequestration During Rehabilitation of Degraded Hills Pg. 8	2013	Un priced	AFRI, Jodhpur
145.	Deserts, Desertification & Sand Dune Stabilization Pg.8	2013	Un priced	AFRI, Jodhpur
146.	Tree rich bio booster and Tree Pal (H) brochures in (Tamil and English)	2013	N/A	IFGTB, Coimbatore
147.	Development of windbreak Agroforestry systems- windbreak with Casuarina and Plantain	2013	N/A	IFGTB, Coimbatore
148.	Package of practices for cultivation of Red and Sweet Tamarind	2013	N/A	IFGTB, Coimbatore

149.	Volume table for Casuarina	2012	N/A	IFGTB, Coimbatore
150.	A field guide to Macrofungi of Makutta, Western Ghata	2012	NA	IWST, Bangalore
151.	Urban Forestry Pg. 2	2012	Un priced	IFB, Hyderabad
152.	Seed technology of <i>Juniperus Polycarpus</i> (Himalayan Pencil Cedar) and <i>Fraxinus Xanthoxyloides</i> (AFGHAN ASH) Pg. 12	2011	N/A	HFRI, Shimla
153.	Deodar ( <i>Cedrus deodara</i> ) Pg. 8	2011	N/A	HFRI, Shimla
154.	Karanja ( <i>Pongamia pinnata</i> )	2011	Un priced	TFRI, Jabalpur
155.	Non-Timber Forest Productions	2011	10.00	IFGTB, Coimbatore
156.	Brochure on Bio-remediation Strategy for mine spoils and experience of IFGTB	2011	15.00	IFGTB, Coimbatore
157.	Forest Genetic Resources of the Western ghats	2011	10.00	IFGTB, Coimbatore
158.	Brochure on Forest Genetics Resource Management	2011	6.00	IFGTB, Coimbatore
159.	Brochure - FGR assembled in IFGTB	2011	N/A	IFGTB, Coimbatore
160.	<i>Samridhi</i> – A boon for sericulturists	2011	NA	FRI, Dehradun
161.	SLEM Brochure	2010	Un priced	SLEM, ICFRE
162.	Rainwater harvesting and growth of Tree species in Degraded Aravallies near Banawara, Rajasthan Pg. 8	2010	Un priced	AFRI, Jodhpur
163.	Khejri Mortality: Causes severity & Remedies in Rajasthan Pg.4	2010	Un priced	AFRI, Jodhpur
164.	<i>Arboma augusta</i> L. ( <i>Gorokhia koroi</i> ) Pg. 3	2010	Un priced	RFRI, Jorhat
165.	Brochure on Herbarium	2010	7.50	IFGTB, Coimbatore

166.	Floral and Faunal Diversity of Forest Research Centre Pg. 2	2010	Un priced	IFB, Hyderabad
167.	Kalihari Pg. 1	2009	Un priced	TFRI, Jabalpur
168.	Sarpgandha Pg. 1	2009	Un priced	TFRI, Jabalpur
169.	Kalmegh Pg. 1	2009	Un priced	TFRI, Jabalpur
170.	Gurmar Pg. 1	2009	Un priced	TFRI, Jabalpur
171.	Satawar Pg. 1	2009	Un priced	TFRI, Jabalpur
172.	Safed Siris Pg. 1	2009	Un priced	TFRI, Jabalpur
173.	Giloy Pg. 1	2009	Un priced	TFRI, Jabalpur
174.	Ghrithkumari Pg. 1	2009	Un priced	TFRI, Jabalpur
175.	Tikhur Pg. 1	2009	Un priced	TFRI, Jabalpur
176.	Brochure on Women and Environment	2009	5.00	IFGTB, Coimbatore
177.	Brochures on <i>Ailanthus excelsa</i>	2009	10.50	IFGTB, Coimbatore
178.	Brochures on Automated Open Chambers	2009	7.50	IFGTB, Coimbatore
179.	Brochures on Development of Agroforestry systems - Alley cropping with Mangium and Beans	2009	7.50	IFGTB, Coimbatore
180.	Coming Closer for the Cause of Forestry Research : A collaborative effort to develop and Transfer the Technologies for People Pg. 8	2008	N/A	HFRI, Shimla
181.	Flora of Miyar Valley (Lesser Known Lahaul) Pg. 27	2008	N/A	HFRI, Shimla
182.	Chir Pine Weevil : A Pest of Chir	2008	N/A	HFRI, Shimla
183.	Gamari Pg. 1	2008	Un priced	TFRI, Jabalpur
184.	Teak Pg. 1	2008	Un priced	TFRI, Jabalpur
185.	Safed Siris Pg. 1	2008	Un priced	TFRI, Jabalpur

186.	Paddy Babul Agroforestry System Pg. 1	2008	Un priced	TFRI, Jabalpur
187.	Bach Paddy Agroforestry System Pg. 1	2008	Un priced	TFRI, Jabalpur
188.	Arjuna ( <i>Terminalia Arjuna</i> )	2008	20.00	TFRI, Jabalpur
189.	Sandal Pg. 18	2008	60.00	IWST, Bangalore
190.	Mass Vegetative Propagation of <i>Dalbergia sissoo</i> Roxb. Pg. 22	2006	N/A	HFRI, Shimla
191.	Food from forests in Arid Zone Pg.10	2006	Un priced	AFRI, Jodhpur
192.	Research highlights in Chemistry of Forest Products	2006	NA	FRI, Dehradun
193.	Ratanjot ( <i>Jatropha Curcas</i> )	2005	20.00	TFRI, Jabalpur
194.	Forest Invasive Species	2005	NA	ICFRE, Dehradun
195.	Chilgoza ( <i>Pinus gerardiana</i> Wall) : Champion of the Rocky Mountains Pg. 16	2003	N/A	HFRI, Shimla
196.	Model Nursery -A Way Pg. 18	2003	N/A	HFRI, Shimla
197.	Youth Awareness on Important Environmental Issues Pg. 14	2003	N/A	HFRI, Shimla
198.	Deodar Defoliator and Its Management Pg. 10	2003	N/A	HFRI, Shimla
199.	Identification and Management of Pests and Diseases of Important Himalayan Trees Pg. 68	2003	N/A	HFRI, Shimla
200.	Know your Nursery diseases and their management Pg. 6	2003	Un priced	AFRI, Jodhpur
201.	Marwar teak: Rohida Pg. 8	2003	Un priced	AFRI, Jodhpur
202.	Kalpa Vriksha of the Desert: Pg. 8	2003	Un priced	AFRI, Jodhpur
203.	Rattans for prosperity Pg. 9	2003	Un priced	RFRI, Jorhat

204.	Pest of <i>Gmelina arborea</i> Linn. and their central measure	2003	NA	RFRI, Jorhat
205.	Forest Tree Seed Laboratory Pg. 5	2003	40.00	FRI, Dehradun
206.	Researches in Chemistry of Forest Products Achievement during last 50 yrs	2003	NA	FRI, Dehradun
207.	Screening Insect Resistant Trees	2003	NA	TFRI, Jabalpur
208.	Nursery and Planting Technology Silver Fir and Spruce Pg. 12	2002	N/A	HFRI, Shimla
209.	Bamboo Kissan Nursery Pg. 8	2002	Un priced	RFRI, Jorhat
210.	<i>Emblia officianlis Gaertn</i> Pg. 6	2001	Un priced	AFRI, Jodhpur
211.	<i>Commiphora wightii (Arn)</i> Pg. 6	2001	Un priced	AFRI, Jodhpur
212.	<i>Chilorophytum borivillanum</i> Pg. 6	2001	Un priced	AFRI, Jodhpur
213.	<i>Cassia angustifolia vahl</i> Pg. 6	2001	Un priced	AFRI, Jodhpur
214.	Diseases and Insect pests of Teak	2001	NA	TFRI, Jabalpur
215.	Plus Tree Selection	2001	NA	TFRI, Jabalpur
216.	Screening of plants with pesticidal properties against the insect pests	2001	NA	TFRI, Jabalpur
217.	Genetic testing of Forest Trees	2001	NA	TFRI, Jabalpur
218.	Agarbathis Pg. 15	2001	25.00	IWST, Bangalore
219.	Red listed medicinal plant from the cold deserts of North West Himalayas	2001	100.00	HFRI, Shimla
220.	Paulownia	1999	NA	ICFRE, Dehradun
<b>Proceedings</b>				
221.	Report on Reclamation and Rehabilitation Work in Mined out areas of Australia, Visit of ICFRE Delegation, March 03-09, 2013	2013	Un priced	EMD, ICFRE

222.	Proceeding of the Seminar on Drought and Water Scarcity on the occasion of World Day to combat desertification on 17th June, 2013, Pg-13	2013	Un priced	SLEM, ICFRE
223.	First Indian Forestry Congress Vol. I (Summary) Pg. 76	2013	Un priced	FRI, Dehradun
224.	First Indian Forestry Congress Vol. II (Papers) Pg. 592	2013	Un priced	FRI, Dehradun
225.	First Indian Forestry Congress Vol. III (Presentations)- electronic publication	2013	Un priced	FRI, Dehradun
226.	Forest Health Management	2013	900.00	IFGTB, Coimbatore
227.	Casuarina Workshop Proceeding Pg. 410	2012	340.00	IFGTB, Coimbatore
228.	Proceedings of the two days Interactive Workshop on Findings of Baseline Study and Monitoring and Evaluation Framework	2012	Un priced	SLEM, ICFRE
229.	Proceedings of the seminar on Healthy Soil : Healthy Life on the occasion of World Day to combat desertification on 17th June 2012, Pg-12	2012	Un priced	SLEM, ICFRE
230.	Recent Advances in Bamboo Propagation, Management and Utilization	2012	150.00	IWST, Bangalore
231.	Proceedings of the workshop on SLEM: Role of Forests in Dryland Areas on the occasion of World Day to combat desertification	2011	Un priced	SLEM, ICFRE
232.	Proceeding Pre- Congress workshop on Forests & Climate Change (17 <sup>th</sup> August, 2011) Pg. 132	2011	N/A	HFRI, Shimla

233.	FGRMN - Abstract Book - Consultative workshop on strategies for formulation of Forest Genetics Management Network Pg. 213	2011	435.00	IFGTB, Coimbatore
234.	TESFS Seminar Proceeding Pg. 207	2010	637.00	IFGTB, Coimbatore
235.	Advances in Bamboo Plantation, Management and Utilization: Proceedings of National Seminar on Bamboo held from 17-19 March 2009. Pg. 456	2009	500.00	AFRI, Jodhpur
236.	Proceedings of International Workshop on National Forest Inventory : The Experience of Non- Annex I Countries	2009	Un priced	FCCD, ICFRE
237.	Proceedings of National Workshop on Forestry Projects for Climate Change Mitigation in India : Stakeholders Dialogue and Capacity Building	2008	Un priced	FCCD, ICFRE
238.	Proceedings of International Workshop on Developing Methodology for Assessment of enhancement of Forest Carbon Stocks due to Conservation, Sustainable Management of the Forests and Increase in Forest Cover	2008	Un priced	FCCD, ICFRE
239.	The role of civil society in the forestry sector in India, Pg. 209	2008	Un priced	FRI, Dehradun
240.	Abstracts of the National Symposium on Integrated Pest and disease management (IPDM) in arid and semi-arid areas. 70 pp, 2008	2008	N/A	AFRI, Jodhpur
241.	Dryland Ecosystem: Indian perspective Pg. 235	2007	N/A	AFRI, Jodhpur



242.	Proceeding of the workshop on Sustainable land use planning through Geographical Information System (GIS) application (7th Sept. 2007) Pg. 20	2007	N/A	HFRI, Shimla
243.	National Symposium on Plant Technology	2007	NA	FRI, Dehradun
244.	Proceeding of the workshop on status and potential of Agroforestry in North-Western Himalayas 14-16 November, 2006 Pg. 232	2006	N/A	AFRI, Jodhpur
245.	Proceedings of workshop on Forestry Research and Extension: Challenges and Strategies	2005	N/A	AFRI, Jodhpur
246.	Wood Preservation in India: Challenges Opportunities & Strategies Pg. 144	2005	200.00	IWST, Bangalore
247.	Conservation, Restoration and Sustainable Management of Mangrove Forests in India Pg. 210	2005	200.00	IWST, Bangalore
248.	Proceedings of National Workshop on Conservation of Scared Groves	2005	NA	IFGTB, Coimbatore
249.	Proceedings of National Workshop on Conservation of Biodiversity in India- Status, Challenges and Efforts	2005	NA	ICFRE, Dehradun
250.	Intellectual Property Rights in Forestry Issues Pg. 128	2003	250.00	IWST, Bangalore
251.	Proceeding of the National Workshop on Technological Innovations and Research Advancements for Application in Joint forest Management	2003	Un priced	ICFRE, Dehradun

252.	Proceedings of the Workshop on Vanya Silk Culture	2003	NA	FRI, Dehradun
253.	Proceedings of the International Workshop on JFM" A decade of Joint Forest Management"- Retrospection and Introspection	2002	Un priced	PHDD, ICFRE
254.	Proceeding of expert consultation on strategies for sustainable utilization of bamboo resources subsequent to gregarious flowering in the North East. Pg. 218	2002	250.00	RFRI, Jorhat
255.	<i>Gmelina arborea</i> : a technology mission. Pg. 125	2002	250.00	RFRI, Jorhat
256.	Forestry Forest Products and Coastal Population	2001	200.00	IWST, Bangalore
257.	Proceedings of the International Neem Network Workshop on Data Analysis held from 21-25 March 2001	2001	N/A	AFRI, Jodhpur
258.	Market Monitoring of Tree Products	2001	185.00	FRI, Dehradun
<b>Pamphlets</b>				
259.	Sustainable Management of Degraded Coastal Land and Water For Livelihood Security of Farming Communities, Pg-4	2013	Un priced	SLEM, ICFRE
260.	Integrated Farm Development Model in Nagaland, Pg-4	2013	Un priced	SLEM, ICFRE
261.	Lac Cultivation augmentation for the local livelihood generation and Biodiversity Conservation in Madhya Pradesh, Pg-4	2013	Un priced	SLEM, ICFRE

262.	Participatory model for water harvesting and development of community pastures in Thar Desert, Pg-8	2013	Un priced	SLEM, ICFRE
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265.	Agro-biodiversity Innovation for Sustainable Land and Ecosystem Management in Orissa, Pg-8	2013	Un priced	SLEM, ICFRE
266.	Sustainable Land and Ecosystem Management in Shifting cultivation of Nagaland, Pg- 4	2013	Un priced	SLEM, ICFRE
267.	Rejuvenation of Gharats (Water mills) for Sustainable Land and Ecosystem Management in Uttarakhand, Pg-4	2013	Un priced	SLEM, ICFRE
268.	Rain water Harvesting and Augmentation of Water Resources for Sustainable Land and Ecosystem Management, Pg-4	2013	Un priced	SLEM, ICFRE
269.	Pajja ( <i>Prunus cerasoides</i> .Don.)	2012	N/A	HFRI, Shimla
270.	Flowering Trees of Shimla	2012	N/A	HFRI, Shimla
271.	Natural dyes from <i>Tagetes minuta</i> and <i>Terminalia chebula</i>	2012	N/A	FRI, Dehradun
272.	Getting Ursolic Acid from Eucalyptus Hybrids Leaves: An efficient and Facile Technology (Hindi & English)	2012	N/A	FRI, Dehradun
273.	Chinar ( <i>Platanus orientalis</i> Linn.)	2011	N/A	HFRI, Shimla

274.	Insect Pests of Cone of Chilgozapine	2011	N/A	HFRI, Shimla
275.	Silver Berry ( <i>Elaeagnus angustifolia</i> Linn.) GANDHAE: The Sacred Tree	2011	N/A	HFRI, Shimla
276.	Establishment of Western Himalayan Temperate Arboretum (WHTA)	2011	N/A	HFRI, Shimla
277.	AFRI, Pamphlets Pg. 8	2011	Un priced	AFRI, Jodhpur
278.	Khejri Mortality (Hindi & English) Pg. 2	2011	Un priced	AFRI, Jodhpur
279.	Resource conservation and Floral Diversity under rehabilitation of degraded hills Pg. 8	2011	Un priced	AFRI, Jodhpur
280.	Environmental impact of rehabilitation of degraded hills Pg. 8	2011	Un priced	AFRI, Jodhpur
281.	Oil seed resources of Rajasthan Pg. 12	2011	Un priced	AFRI, Jodhpur
282.	Pamphlet on National Seminar on Casuarina	2011	5.00	IFGTB, Coimbatore
283.	Pamphlet on Botanical garden	2010	10.50	IFGTB, Coimbatore
284.	Pamphlets on New Casuarina Clones for high yielding clonal plantations	2010	9.25	IFGTB, Coimbatore
285.	Pamphlets on New Eucalyptus clones for profitable plantations in dry tracts of TN & A.P.	2010	9.25	IFGTB, Coimbatore
286.	Pamphlet on Papaya Mealy bug problem in Forest trees	2010	30.00	IFGTB, Coimbatore
287.	Pamphlet on Seed Handling Techniques for NTFP Species in English and Tamil	2008	N/A	IFGTB, Coimbatore
288.	Ratanjot Pg. 1	2007	Un priced	AFRI, Jodhpur

289.	Tulsi Pg. 1	2007	Un priced	AFRI, Jodhpur
290.	Giloe Pg. 1	2007	Un priced	AFRI, Jodhpur
291.	Sarpagandha Pg. 1	2007	Un priced	AFRI, Jodhpur
292.	Mulhatti Pg. 1	2007	Un priced	AFRI, Jodhpur
293.	Guar Patha Pg. 1	2007	Un priced	AFRI, Jodhpur
294.	Bhui-amla Pg. 6	2007	Un priced	AFRI, Jodhpur
295.	Shatavari Pg.1	2007	Un priced	AFRI, Jodhpur
296.	Ashwagandha Pg. 1	2007	Un priced	AFRI, Jodhpur
297.	Kalmegh Pg. 1	2007	Un priced	AFRI, Jodhpur
298.	Isabgol Pg. 6	2007	Un priced	AFRI, Jodhpur
299.	Know your nursery pests & their control Pg. 8	2007	Un priced	AFRI, Jodhpur
300.	Cultivation of medicinal plants in Harsh Environment Pg. 1	2007	Un priced	AFRI, Jodhpur
301.	Abstracts of the Published Research Papers	2007	Un priced	IWST, Bangalore
<b>Compact Discs</b>				
302.	A film on propagation and utilization on bamboo	2010	250.00	IWST, Bangalore

## LIST OF PUBLICATIONS- HINDI

S.No.	Title with Page No.	Year	Price	Institute
<b>Books</b>				
1.	फॉरेस्ट्री सेक्टर रिपोर्ट-2010 पृ. 182	2012	Un priced	ICFRE, Dehradun
2.	लाख कीट पालन की उन्नत विधियां एवं सम्भावनाएं पृ. 52	2012	120.00	IFP, Ranchi
3.	लाख की खेती कैसे पृ. 24	2009	Un priced	IFP, Ranchi
4.	बांस रोपण एवं उपयोगिता	2008	70.00	ICFRE, Dehradun
<b>Bulletins</b>				
5.	वन रोपणी एवं रोपण में व्हाइट ग्रब एवं दीमक का प्रकोप एवं उसका नियंत्रण पृ. 7	2011	Un priced	TFRI, Jabalpur
6.	बीज उत्पादन क्षेत्र की स्थापना पृ. 11	2011	Un priced	TFRI, Jabalpur
7.	बीज फलोद्यान पृ. 25	2011	Un priced	TFRI, Jabalpur
8.	सर्वोत्कृष्ट वृक्ष (प्लस ट्री) चयन पृ. 18	2011	Un priced	TFRI, Jabalpur
9.	बांसों के बहुमात्र प्रबन्धन के लिए नई अल्प लागत प्रौद्योगिक पृ. 25	2011	Un priced	TFRI, Jabalpur
10.	बांस में होने वाले रोग एवं उनका निदान पृ. 7	2011	Un priced	TFRI, Jabalpur
11.	औषधीय पौधों की खेती – सतावार ( <i>Asparagus racemosus</i> ) Bulletins No.3	2000	25.00	TFRI, Jabalpur
12.	औषधीय पौधों की खेती – अश्वगंधा ( <i>Withania Somnifera</i> ) Bulletins No.4	2000	25.00	TFRI, Jabalpur

Booklets				
13.	समशीतोष्ण औषधीय पौधों की खेती – किसानों के लिए आय का साधन पृ. 64	2013	N/A	HFRI, Shimla
14.	बांस रोपण एवं उपयोगिता पृ. 66	2008	70.00	ICFRE, Dehradun
15.	औषधीय पौधों की खेती – ग्वारपाठा	2004	NA	TFRI, Jabalpur
16.	आंवले की खेती एवं उसके लाभ	2004	NA	CFRHRD, Chhindwara
17.	चिरोंजी एक बहुउपयोगी पौधा	2004	NA	CFRHRD, Chhindwara
18.	केंचुआ जैविक खाद उत्पादन एवं उपयोगिता	2003	NA	CFRHRD, Chhindwara
Brochures				
19.	बर्मा ड्रेक (मीलियाक म्पोजिता) कृषि वानिकी के लिए उपयुक्त प्रजाति – पृ. 6	2013	Un priced	FRI, Dehradun
20.	पोपलर – सतावर के कृषि वानिकी प्रारूप का आर्थिक आंकलन – पृ. 6	2013	Un priced	FRI, Dehradun
21.	सतावर (एस्पेरेगसर सीमोसस) – पृ. 4	2013	Un priced	FRI, Dehradun
22.	समृद्धि-रेशम उत्पादकों के लिए लाभकारी उत्पाद	2012	NA	FRI, Dehradun
23.	चंदन पृ. 25	2011	60.00	IWST, Bangalore
24.	कलिहारी पृ. 1	2011	Un priced	TFRI, Jabalpur
25.	सर्पगंधा पृ. 1	2011	Un priced	TFRI, Jabalpur
26.	कालमेघ पृ. 1	2011	Un priced	TFRI, Jabalpur
27.	जैवउर्वरक पृ. 1	2011	Un priced	TFRI, Jabalpur

28.	गुड़मार	पृ. 1	2011	Un priced	TFRI, Jabalpur
29.	गमारी	पृ. 1	2011	Un priced	TFRI, Jabalpur
30.	सागौन	पृ. 1	2011	Un priced	TFRI, Jabalpur
31.	सतावर	पृ. 1	2011	Un priced	TFRI, Jabalpur
32.	सफेद सिरिस	पृ. 1	2011	Un priced	TFRI, Jabalpur
33.	गिलोय	पृ. 1	2011	Un priced	TFRI, Jabalpur
34.	घृतकुमारी	पृ. 1	2011	Un priced	TFRI, Jabalpur
35.	तीखुर	पृ. 1	2011	Un priced	TFRI, Jabalpur
36.	साल वनों में साल बोरर का प्रकोप एवं इसका प्रबंधन पृ. 29		2011	Un priced	TFRI, Jabalpur
37.	बांस में होने वाले रोग एवं उनका निदान पृ. 7		2009	Un priced	TFRI, Jabalpur
38.	कलिहारी	पृ. 1	2008	Un priced	TFRI, Jabalpur
39.	सर्पगंधा	पृ. 1	2008	Un priced	TFRI, Jabalpur
40.	कालमेघ	पृ. 1	2008	Un priced	TFRI, Jabalpur
41.	जैवउर्वरक	पृ. 1	2008	Un priced	TFRI, Jabalpur
42.	गुड़मार	पृ. 1	2008	Un priced	TFRI, Jabalpur
43.	साल वृक्षों का सूखना-साल छेदक कीट उसके प्राकृतिक शत्रु व प्रकोप में बचाव पृ. 18		2006	Un priced	TFRI, Jabalpur
44.	औषधीय पौधों एवं अकाष्ठ वन उत्पाद वृक्षों में पाये जाने वाले मुख्य रोग एवं उनका निदान पृ. 17		2006	Un priced	TFRI, Jabalpur
45.	कड़ू की खेती	पृ. 9	2005	N/A	HFRI, Shimla
46.	मुश्कबाला की खेती	पृ. 9	2005	N/A	HFRI, Shimla



47.	जैट्रोफा : भविष्य का बायोडीजल पौधा पृ. 11	2005	N/A	HFRI, Shimla
48.	चुली : पौधशाला एवं वृक्षारोपण तकनीक पृ. 10	2005	N/A	HFRI, Shimla
49.	जट्रोफा – एक बहुउपयोगी पौधा पृ. 20	2005	50.00	CSFER, Allahabad
50.	मारवाड़ का सागवान – रोहिड़ा पृ. 6	2003	N/A	AFRI, Jodhpur
51.	अरेबिक गोंद का एक मात्र स्रोत – कुमट पृ. 6	2003	N/A	AFRI, Jodhpur
52.	लवणीय भूमि का मित्र – जाल पृ. 6	2003	N/A	AFRI, Jodhpur
53.	तुलसी पृ. 1	2002	Un priced	AFRI, Jodhpur
54.	मरु भूमि का कल्पवृक्ष – खेजड़ी पृ. 8	2002	Un priced	AFRI, Jodhpur
55.	वर्षा ऋतु आई वृक्ष लगाने की रूत लाई पृ. 8	2002	Un priced	AFRI, Jodhpur
56.	बंजर भूमि की हरी चादर – विलायती बबूल पृ. 6	2002	Un priced	AFRI, Jodhpur
57.	कैर – मुरुस्थल में परती भूमि सुधार हेतु फल वृक्ष पृ. 6	2002	Un priced	AFRI, Jodhpur
58.	औषधीय पौधों की खेती – सफेद मूसली ( <i>Chlorophytum borivillinum</i> ), CFRHRD BR-8, Chhindwara	2002	15.00	TFRI, Jabalpur
59.	औषधीय पौधों की खेती – ( <i>Acorus calamus</i> ), CFRHRD BR-9, 2002 Chhindwara	2002	15.00	TFRI, Jabalpur
60.	औषधीय पौधों की खेती – गुड़मार ( <i>Gymnema sylvestre</i> ), CFRHRD BR-10, 2002 Chhindwara	2002	15.00	TFRI, Jabalpur

61.	सुगंधित पौधों की खेती – पालमारोसा ( <i>Cymbopogon martinii</i> ), CFRHRD BR-11, Chhindwara	2002	15.00	TFRI, Jabalpur
62.	सुगंधित पौधों की खेती – चित्रोनेला ( <i>Cymbopogon winterianus</i> ), CFRHRD BR-12, Chhindwara	2002	15.00	TFRI, Jabalpur
63.	औषधीय पौधों की खेती – खलिहारी ( <i>Gloriosa superba</i> ), 70, ICFRE BR-12, CFRHRD BR-1, Chhindwara	2001	25.00	TFRI, Jabalpur
64.	औषधीय पौधों की खेती – कालमेघ ( <i>Andrographis paniculata</i> ), 71, ICFRE BR-13, CFRHRD BR-2, Chhindwara	2001	25.00	TFRI, Jabalpur
65.	औषधीय पौधों की खेती – सर्पगंधा ( <i>Rauvolfia serpentina</i> ), 72, ICFRE BR-14, CFRHRD BR-3, Chhindwara	2001	Un priced	TFRI, Jabalpur
66.	सुगंधित पौधों की खेती – लेमन ग्रास ( <i>Cymbopogon flexuosus</i> ) 73, ICFRE BR-15, CFRHRD BR-4, Chhindwara	2001	25.00	TFRI, Jabalpur
67.	औषधीय पौधों की खेती – मस्क दाना ( <i>Abelmoschus moschatus</i> ) 74, ICFRE BR-16, CFRHRD BR-5, Chhindwara	2001	25.00	TFRI, Jabalpur
68.	मशरूम उत्पादन एवं उपयोग पृ. 24	2001	48.00	TFRI, Jabalpur
<b>Pamphlets</b>				
69.	शिन्गली-मिन्गली	2013	N/A	HFRI, Shimla
70.	सालमपंजा	2013	N/A	HFRI, Shimla
71.	मेंहदी में लगने वाले कीट एवं रोग की पहचान तथा रोकथाम पृ. 6	2013	N/A	AFRI, Jodhpur

72.	ईसबगोल में लगने वाले रोग एवं कीट की पहचान तथा रोकथाम पृ. 6	2013	N/A	AFRI, Jodhpur
73.	मॉडल नर्सरी की स्थापना और प्रबन्धन पृ. 6	2013	N/A	AFRI, Jodhpur
74.	कृषि वानिकी के विविध लाभ पृ. 6	2013	N/A	AFRI, Jodhpur
75.	नर्सरी में पौध प्रवर्धन पृ. 6	2013	N/A	AFRI, Jodhpur
76.	जैविक खेती उपयोगिता तथा तैयार करने की विधियां पृ. 6	2013	N/A	AFRI, Jodhpur
77.	अच्छे बीजों का महत्व, चयन की विधि एवं एकत्रीकरण पृ. 6	2013	N/A	AFRI, Jodhpur
78.	अवक्रमित पहाड़ियों के पुनर्वासन के दौरान कार्बन संचयन पृ. 8	2013	N/A	AFRI, Jodhpur
79.	आरुवला : एक बहुउद्देशीय पौधा	2011	N/A	HFRI, Shimla
80.	कडू की खेती पृ. 8	2011	N/A	HFRI, Shimla
81.	बेल ( <i>Aegle marmelos</i> )	2010	N/A	HFRI, Shimla
82.	चिलगोजा ( <i>Pinus gerardiana</i> Wall.)	2010	N/A	HFRI, Shimla
83.	जंगली खाद्य पौधे : जिला किन्नौर (हि.प्र.)	2010	N/A	HFRI, Shimla
84.	कशमल 'बरबेरिसए'रिसटेटा'	2010	N/A	HFRI, Shimla
85.	वनककड़ी	2009	N/A	HFRI, Shimla
86.	कडू	2009	N/A	HFRI, Shimla
87.	निहाणी	2009	N/A	HFRI, Shimla
88.	गिलोय ( <i>Tinospora cordifolia</i> )	2009	N/A	HFRI, Shimla

89.	ब्यूल 'ग्रेवियाअ पेठिवा'	2009	N/A	HFRI, Shimla
90.	खिरक ( <i>Celtis australis</i> Linn.)	2008	N/A	HFRI, Shimla
91.	करू ( <i>Gentiana kurroo</i> Royle)	2008	N/A	HFRI, Shimla
92.	कचनार	2008	N/A	HFRI, Shimla
93.	चुली ( <i>Prunus armeniaca</i> , Linn.) एक बहुउद्देशीय वृक्ष	2008	N/A	HFRI, Shimla
94.	बहेडा 'टर्मिनेलियाव'लेरिका'	2008	N/A	HFRI, Shimla
95.	हरड 'टर्मिनेलियाच'बुला'	2008	N/A	HFRI, Shimla
96.	बान ओक ( <i>Quercus leucotrichophora</i> , A.Camus)	2008	N/A	HFRI, Shimla
97.	शहतूत 'मोरस अल्बा'	2008	N/A	HFRI, Shimla
98.	पोलोनिया : एक बहुउद्देशीय पौधा	2008	N/A	HFRI, Shimla
99.	मोहरू बान	2008	N/A	HFRI, Shimla
100.	पुष्कर मूल 'इनुलार'सिमोसा'	2008	N/A	HFRI, Shimla
101.	रीठा ( <i>Sapindus mukorossi</i> , Gaertn)	2008	N/A	HFRI, Shimla
102.	शुकपा 'जुनिपेरसम'क्रोपोडा'	2008	N/A	HFRI, Shimla
103.	काला जीरा	2008	N/A	HFRI, Shimla
104.	विलोस 'सेलिक्सअ ल्बा'	2008	N/A	HFRI, Shimla
105.	कुठ ( <i>Saussurea costus</i> )	2008	N/A	HFRI, Shimla
106.	सफेद पॉपलर 'पॉपुलसअ ल्बा'	2008	N/A	HFRI, Shimla
107.	देववन एक प्राचीन धरोहर	2008	N/A	HFRI, Shimla
108.	प्रदर्शन गांव – लाणाबाका	2008	N/A	HFRI, Shimla
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111.	आतीश	2007	N/A	HFRI, Shimla

112.	कुटकी	2007	N/A	HFRI, Shimla
113.	औषधीय पौधों की कृषिकरण तकनीक पृ. 78	2007	N/A	HFRI, Shimla
114.	शक्तिवर्धक औषधी एवं गुणवाला—शतावरी पृ. 1	2007	Un priced	AFRI, Jodhpur
115.	रतनजोत पृ. 1	2007	Un priced	AFRI, Jodhpur
116.	गिलोय पृ. 1	2007	Un priced	AFRI, Jodhpur
117.	आयुर्वेदिक औषधी के लिये वरदान—अश्वगंधा पृ. 1	2007	Un priced	AFRI, Jodhpur
118.	कुमट वृक्ष	2007	Un priced	AFRI, Jodhpur
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123.	कालमेघ पृ. 1	2007	Un priced	AFRI, Jodhpur
124.	रेगिस्तान का कल्प वृक्ष – खेजड़ी पृ. 1	2007	Un priced	AFRI, Jodhpur
125.	शुष्क रेतीले क्षेत्र में मृदा कटाव एवं ईंधन का मुख्य स्रोत – फोग पृ. 1	2007	Un priced	AFRI, Jodhpur
126.	सफेद मूसली पृ. 1	2007	Un priced	AFRI, Jodhpur
127.	भूईं आवला पृ. 1	2007	Un priced	AFRI, Jodhpur
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129.	मारवाड का टीक – रोहिड़ा पृ. 1	2007	Un priced	AFRI, Jodhpur
130.	कचनार : एक बहुउददेशीय पौधा	2004	N/A	HFRI, Shimla
131.	वृक्षारोपण तकनीक	2004	N/A	HFRI, Shimla

132.	आंवला : एक बहुउद्देशीय पौधा	2003	N/A	HFRI, Shimla
133.	तुलसी : एक बहुउद्देशीय पौधा	2003	N/A	HFRI, Shimla
134.	मरीनु 'अलमसल' विगेटा'— पहाडी किसानों के लिए एक वरदान	1999	N/A	HFRI, Shimla
135.	खुशहाली की ओर एक और कदम पॉपलर, 'पॉपुलस डेल्टोएडिस' – पौधशाला संबंधी जानकारी	1999	N/A	HFRI, Shimla

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S.No.	Title with Page No.	Year	Price	Institute
<b>Books</b>				
1.	Kumil (Tamil) Pg.23	2012	45.00	IFGTB, Coimbatore
2.	Biofertilizers and Biomanures (Tamil) Pg.44	2012	94.00	IFGTB, Coimbatore
3.	Seed biology and bioinoculants for shoal tree species- Afield guide (Tamil) Pg. 40	2012	N/A	IFGTB, Coimbatore
4.	Jeevanu Valangalum, Jaiva Valangalum (Biofertilizers and Biomanures in Malayalam) (Malayalam) Pg. 42	2011	58.00	IFGTB, Coimbatore
5.	Nursery pests and their management (In Malayalam) Keedabadhayum Samyojiha Keeda Niyanthrannavum (Malayalam) Pg. 28	2011	110.00	IFGTB, Coimbatore
6.	Malai Vembu (Tamil) Pg. 12	2011	73.00	IFGTB, Coimbatore
7.	Tree Borne Oil Seeds of Tamilnadu (Tamil) Pg. 82	2010	80.00	IFGTB, Coimbatore
8.	Quality Planting Stock Production (Tamil) Pg. 112	2009	60.00	IFGTB, Coimbatore
9.	Quality Planting Stock Production (Malayalam) Pg. 64	2009	81.00	IFGTB, Coimbatore
<b>Bulletins</b>				
10.	वन रोपवाटिका आणि रोपवनांमध्ये लागणारे कीट आणि रोगांचे प्रादुर्भाव व त्यावर व्यवस्थापन: कार्यपुस्तिका (Marathi) Pg. 51	2010	Un priced	TFRI, Jabalpur
11.	बीज उत्पादन क्षेत्रांची स्थापना (Marathi) Pg. 11	2010	Un priced	TFRI, Jabalpur

12.	बीज फलोद्यान (Marathi) Pg. 25	2010	Un priced	TFRI, Jabalpur
13.	सर्वोत्कृष्ट वृक्ष (प्लस ट्री) चयन (Marathi) Pg. 18	2010	Un priced	TFRI, Jabalpur
14.	बाँसो के बहुमात्र प्रबंधन के लिए नई अल्प लागत प्राद्योगिक (Marathi) Pg. 25	2010	Un priced	TFRI, Jabalpur
15.	बाँस में होने वाले रोग एवं उनका निदान (Marathi) Pg. 7	2010	Un priced	TFRI, Jabalpur
16.	SAP displacement techniques for treating small girth timber on bamboo (Kannada) Pg. 16	2003	35.00	IWST, Bangalore
<b>Booklets</b>				
17.	Bamboo NE India: a management guide Vol. II (Assamese) Pg. 74	2009	Un priced	RFRI, Jorhat
18.	Bamboo flowers-its problems and remedies (Assamese) Pg. 3	2009	Un priced	RFRI, Jorhat
19.	Mangium ( <i>Acacia mangium</i> ) (Assamese) Pg. 9	2009	Un priced	RFRI, Jorhat
20.	Titasopa ( <i>Michelia champaca</i> ) (Assamese) Pg. 9	2009	Un priced	RFRI, Jorhat
21.	Sorpogandha ( <i>Rauvolfia serpentina</i> ) (Assamese) Pg. 9	2009	Un priced	RFRI, Jorhat
22.	Bahor pulibari prostutkarar kaushal aru anushilan (Bamboo Nursery: Techniques & Practices) (Assamese) Pg. 9	2009	Un priced	RFRI, Jorhat



23.	Hollong gochor pulibari prostutkaranar kaushal aru anushilan (Nursery techniques and practices of <i>Dipterocarpus retusus</i> ) (Assamese) Pg. 9	2009	Un priced	RFRI, Jorhat
24.	Bamboo NE India: a management guide (Training manual) (Assamese) Pg. 49	2007	Un priced	RFRI, Jorhat
<b>Brochures</b>				
25.	Seed technology of common trees (Punjabi)	2013	NA	FRI, Dehradun
26.	Tree Growth Booster (VAM Biofertilizers)" (Tamil)	2013	14.00	IFGTB, Coimbatore
27.	Pest and disease problems of <i>Melia dubia</i> and their management" (Tamil)	2013	14.00	IFGTB, Coimbatore
28.	Pest and disease problems of <i>Gmelina arborea</i> and their management" (Tamil)	2013	14.00	IFGTB, Coimbatore
29.	Pest and disease problems of <i>Pongamia pinnata</i> and their management "(Tamil)	2013	14.00	IFGTB, Coimbatore
30.	Tree rich bio booster and Tree Pal (H) (Tamil and English)	2013	N/A	IFGTB, Coimbatore
31.	आंवला, अर्जुन, बेल, चिरौंजी बायविंडग सर्पगंधा की उत्कृष्ट पौध की रोपणी तकनीक (Marathi) Pg. 1	2011	Un priced	TFRI, Jabalpur
32.	Brochure on Forest Genetics Resource Management (Tamil)	2011	6.00	IFGTB, Coimbatore
33.	Brochure on Forest Genetics Resource Management (Malayalam)	2011	6.00	IFGTB, Coimbatore
34.	सर्पगंधा (Marathi) Pg. 1	2010	Un priced	TFRI, Jabalpur

35.	कलसोवी (Marathi) Pg. 1	2010	Un priced	TFRI, Jabalpur
36.	गुडमार (Marathi) Pg. 1	2010	Un priced	TFRI, Jabalpur
37.	सगवन (Marathi) Pg. 1	2010	Un priced	TFRI, Jabalpur
38.	सतावर (Marathi) Pg. 1	2010	Un priced	TFRI, Jabalpur
39.	पांढरा सिरिस (Marathi) Pg. 1	2010	Un priced	TFRI, Jabalpur
40.	गुड्वेल (Marathi) Pg. 1	2010	Un priced	TFRI, Jabalpur
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47.	Sandal (Kannada) Pg.22	2008	60.00	IWST, Bangalore
48.	Samridhir babe bet (Assamese) Pg.9	2003	Un priced	RFRI, Jorhat
49.	Jatropha (Kannada) Pg.18	2003	20.00	IWST, Bangalore
50.	Gmelina (Shivani) (Kannada) Pg.14	2003	25.00	IWST, Bangalore
51.	Moringa (Nugge) (Kannada) Pg.20	2003	17.00	IWST, Bangalore
52.	Bamboo Kissan Nursery (Assamese) Pg. 8	2002	Un priced	RFRI, Jorhat
53.	Bamboo Kissan Nursery (Bengali) Pg. 8	2002	Un priced	RFRI, Jorhat
54.	Casuarina (Kannada) Pg. 14	2000	25.00	IWST, Bangalore

55.	Tamarind (Telugu) Pg. 21	2000	21.00	IWST, Bangalore
56.	Eucalyptus (Telugu) Pg. 50	2000	30.00	IWST, Bangalore
57.	Eucalyptus (Kannada) Pg. 40	1999	30.00	IWST, Bangalore
58.	Neem (Telugu) Pg. 18	1999	30.00	IWST, Bangalore
<b>Pamphlets</b>				
59.	Pamphlet on Teak cultivation (Tamil)	2010	7.50	IFGTB, Coimbatore
60.	Pamphlets on New Casuarina Clones for high yielding clonal plantations (Tamil)	2010	9.25	IFGTB, Coimbatore
61.	Pamphlets on New Eucalyptus clones for profitable plantations in dry tracts of TN & A.P (Tamil)	2010	9.25	IFGTB, Coimbatore
62.	Pamphlet on Seed Handling Techniques for NTFP Species in English and Tamil	2008	N/A	IFGTB, Coimbatore
63.	<i>Ailanthus triphysa</i> & <i>Ailanthus excelsa</i> (Malayalam)		N/A	IFGTB, Coimbatore

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S.No.	Title with Page No.	Year	Price	Institute
1.	Annual Lac Bulletin (English)	Since 2004	50.00	IFP, Ranchi
2.	Climatological Data of New Forest (English- Annual)	Since 1967	30.00	FRI, Dehradun
3.	ENVIS Forestry Bulletin (English - Half yearly)	Since 2001	Un priced	FRI, Dehradun
4.	Environment and Forests News Digest (English and Hindi) (now bimonthly)	Since 1999	Un priced	FRI, Dehradun
5.	ICFRE Annual Report* (English and Hindi)	Since 1991-92	Un priced	Available on ICFRE website
6.	ICFRE Newsletter* (now half yearly) (English)	Since 2001	Un priced	Available on ICFRE website
7.	Newsletter : Forestry Extension Special (April, 2008 to March, 2010) (Vol.-I) (English) Pg.6	2010	N/A	HFRI, Shimla
8.	SLEM-CPP Newsletter*	Since 2011	Un priced	SLEM, ICFRE
9.	SLEM Annual Report	Since 2011	Un priced	SLEM, ICFRE
10.	Timber Bamboo Trade Bulletin (English half yearly)	Since 1994	100.00	FSD, ICFRE
11.	Taruchintan (Hindi – Annual)	Since 2009	Un priced	MExD, ICFRE
12.	Vaniki Samachar* (Hindi half yearly)	Since 2009	Un priced	Available on ICFRE website

\*Website: [www.icfre.gov.in](http://www.icfre.gov.in)

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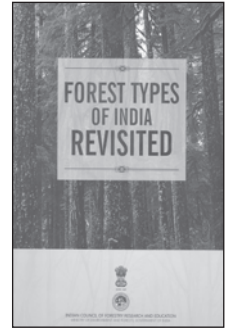
## FOREST TYPE OF INDIA: REVISITED

“Forest Types of India - Revisited” is a tribute to legendary foresters Champion and Seth who had done a remarkable pioneering work for the classification of forests in India. Sir H.G. Champion compiled his monumental work 'Preliminary Survey of forest type of India and Burma' in 1936. The original work of 1936 was revised by Sir H.G. Champion with S.K. Seth and was published as 'A Revised Survey of the Forest type of India' in 1968. Their work helped the forest managers and researchers all over in Indian sub-continent to prepare management plans for the conservation of forests in India.

The book contains seven chapters and the central part of the book is a chapter on 'Vegetation Change Matrix' of forest types, comparing the current species composition of India's forests with that of Champion and Seth (1968), the impacts of climate change on the composition of forest types, and a chapter on comparing the Indian system of classification of forests vis-a-vis vegetation classification of International organisations like UNESCO, FAO, and WWF so that the management decisions in current status of forests are in conformity with international practices. The findings will provide the field managers the up-to-date information on the composition of various forest types.

The Library Edition of this hard bound multicolour pictorial 473 page book printed on quality art paper is priced at Rs. 5000 only.

(FCCD, ICFRE, Dehradun)



## FORESTRY IN THE SERVICE OF NATION: ICFRE TECHNOLOGIES

Indian Council of Forestry Research and Education (ICFRE) has brought out this premium publication during the First Indian Forest Congress (IFC) 2011 with a view to provide a consolidated account of contributions made by the forestry sector to the nation over the years. It provides a comprehensive account of technologies and processes developed by ICFRE and its institutes spread across the country.

The book begins with an introduction to forests and forestry in India followed by a brief history of scientific forestry in the country which has a rich legacy of more than a century. The book further presents pictorial details of different repositories like FRI Herbarium, National Forest Insect Collection, Xylarium, Fungi collection and Museums, besides Shatabdi Van Vigyan Kendra, Photo Gallery, Arboretum and Bambusetum. An account of national and international collaborative conservation programmes has also been provided.

The Council's contributions in Community Participation through agroforestry practices and Joint Forest Management have been highlighted. An exhaustive list of both national and international publications by the foresters and scientists of ICFRE has also been made available in the present book for ready information and benefit of the readers.

The book thus brings out the services rendered by the foresters, forestry scientists and other researchers over the last 150 years to the notice of the people, planners, administrators, politicians, researchers and students etc.

The Library Edition of this hard bound multicolour pictorial 800 page book printed on quality art paper is priced at Rs. 2500 only.

(M Ex.D., ICFRE, Dehradun)



## FOREST BIODIVERSITY IN INDIA

To provide insight into the unique treasure of India's forest biodiversity, a coffee table book on **"Forest Biodiversity in India"** has been prepared by Indian Council of Forestry Research and Education (ICFRE), Dehradun. The book while highlighting the importance of conservation of biodiversity also presents the bewildering variety of myriad life forms in stunning visual vignettes. It delves deeper into subject of biodiversity beyond data to understand the human expectations, demands and contributions to conserve, protect and nurture our treasure of biodiversity. This coffee table book comprising twelve chapters is a humble effort to bring out the different facets of Indian Forest Biodiversity.

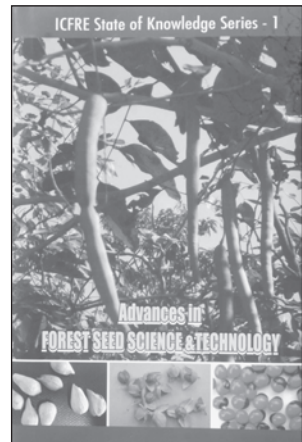


The book is first of its kind in India in the field of Forest Biodiversity depicting various dimensions through photographs and will be of tremendous value to the readers in understanding the unique heritage of our country. The book has been developed in easy to understand language on the complex biological features of the country. Limited versions of the hard bound, multicolour pictorial 200 page book printed on quality art paper is priced at Rs. 2000 only.

(BCD, ICFRE, Dehradun)

## ICFRE STATE OF KNOWLEDGE SERIES -1 ADVANCES IN FOREST SEED SCIENCE & TECHNOLOGY

This publication presents a detailed coverage of the basic as well as applied aspects of seed science and technology of forestry species. The detailed chapters cover state of knowledge on seed biology, dormancy and germination, seed testing, storage, seed source variation and certification. Literature on bamboos and medicinal plants has been covered separately. It briefly covers the legal framework in the country that impacts the field of forest seeds. Technologies developed for seed handling, testing and storage by various ICFRE institutes have been enumerated. Gaps in our present state of knowledge are identified that would be helpful in developing research programmes and a road map for future networking of research missions among the regional institutes of ICFRE, seed scientists, tree-breeders and other stakeholders. Seed testing procedures for 170 forestry and 60 medicinal species have been provided as Annexures.



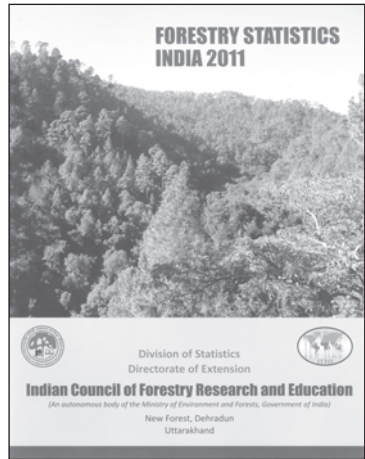
The book would be very useful to seed scientists, researchers, forestry students and SFD personnel in not only understanding the various processes but also develop multidisciplinary research programmes in the areas and species inadequately covered due to the lack of published information.

Price: India: Rs. 1295/- Foreign: US \$ 39.95

(FRI/ICFRE, Dehradun)

## FORESTRY STATISTICS INDIA 2011

The 2011 issue of Forestry Statistics India – **Forestry Statistics India 2011** – was published by ICFRE. The issue containing data for the period 2006-07 to 2009-10 consists of seven sections containing data on forest resource, establishment, production of timber and NTFPs, protected areas and wildlife, social and economic aspects, international trade and silviculture. The data are collected from the SFDs through a network of Nodal Officers (Statistics) in the ICFRE institutes. The publication also consists of adequate graphical representation of the data. Data on important parameters related to conservation like Joint Forest Management, Biodiversity Conservation, tiger and elephant reserves and a host of other parameters find a place in the publication. The social contribution of the forestry sector by way of providing bamboo under the NISTAR scheme or free of royalty is also highlighted. The format of the present issue is an outcome of detailed discussion held with the stakeholders.



## FOREST SECTOR REPORT INDIA – 2010

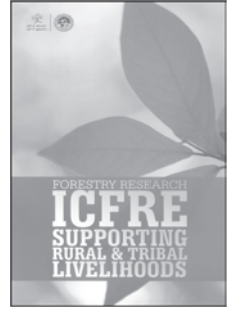
The Forest Sector Report India – 2010 was prepared in a project mode initiated and sponsored by Ministry of Environment and Forests. This was the first report covering the forest sector comprehensively. The report covers six important sub-sectors of the forestry sector of India, namely, Forest management & Community Participation, Forest Conservation, Wildlife and Biodiversity, Development of Forest Resources, Application of science and Technology in Forest Management, Production and Utilization of Forest Resource and Human Resource and Capacity Building. The report relies on secondary data obtained from the administrative and statistical reports of the state forest departments, personal communications, and interviews with stakeholders, data from Ministry of Environment and Forests and Ministry of Statistics and Programme Implementation. The report deviates from the normal statistical reports containing dry data and focuses on analysis and write-ups based on the data obtained. The tables are given as appendices to each chapter for understanding and correlating with the write-ups. Much effort has been put into preparing the report in a simple and easy to understand language. It brings out the output vis-à-vis resources.



(FSD, ICFRE, Dehradun)

## FORESTRY RESEARCH - ICFRE SUPPORTING RURAL AND TRIBAL LIVELIHOODS

A unique compilation of various technologies developed by ICFRE Institutes for the benefits of rural poor, communities as well as industries has been prepared. The booklet titled "Forestry Research- ICFRE Supporting Rural and Tribal Livelihood" showcases some of the recent technologies, products, procedures and research and extension strategies, which would be of great use to the people, especially those living in the rural areas, forest fringes and forest areas. It highlights 22 selected technologies and procedures. Some of the important ones include production of natural dyes as alternative for safe environment, portable distillation units, improved methods for compost production, cultivation of mushrooms, bio-insecticides, sustainable harvesting and propagation of medicinal plants and product called 'Samridhi' which is a boon for silkworm rearing.

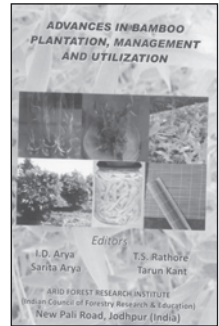


(PHDD, ICFRE, Dehradun)

## ADVANCES IN BAMBOO PLANTATION, MANAGEMENT AND UTILIZATION

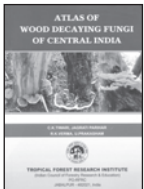
Bamboo is one of the unique, fascinating and versatile group of plants known to mankind. It is one of the most important plant species which has 1500 documented uses. It is a fast growing, short rotation plant species, has excellent physical and mechanical properties making it most suitable for multifarious uses and important substitute of traditional timber.

The book is an outcome of the National Seminar on "Bamboo: Plantation, Management and its Utilization" held during March 17<sup>th</sup> to 19<sup>th</sup> 2009. Updated research and development in the various aspects viz., macro and micro- propagation, insect-pest, biofertilizer, field performance, cultivation including agroforestry, management, utilization, seasoning and preservation are covered in 31 papers in the book.



The detailed account of wide variety of aspects on bamboo covered in the book are highly useful for the forest managers, researchers, academicians, NGOs, other stakeholders and policy makers. This 456 page book illustrated with multicolour plates printed on quality paper comes with a reasonable price tag of Rs. 500 only.

(AFRI, Jodhpur)



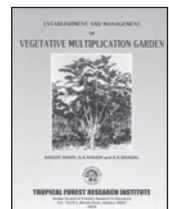
## ATLAS OF WOOD DECAYING FUNGI OF CENTRAL INDIA

A total 2783 specimens of wood decaying fungi collected and identified from wood and forests of Madhya Pradesh, Chhattisgarh, Maharashtra and Orissa, are covered in the book along with their colour photos and identification features.

## ESTABLISHMENT AND MANAGEMENT OF VEGETATIVE MULTIPLICATION GARDEN

The technical bulletin provides a comprehensive account on all aspects of VMG establishment and management in a lucid manner.

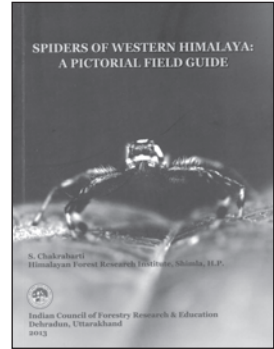
(TFRI, Jabalpur)



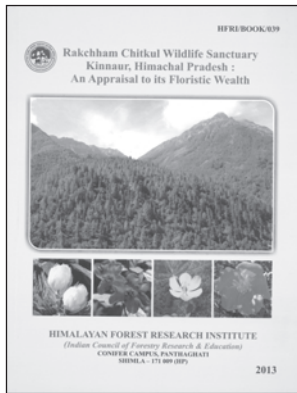


## SPIDERS OF WESTERN HIMALAYA: A PICTORIAL FIELD GUIDE

Spiders have fascinated human beings since long mainly due to their extra ordinary ability to make beautiful and geometrically symmetrical orb-web. They have also attracted naturalists, researchers and even the poets and painters for their creative activities. In this decade of conservation of bio-diversity, bio-diversity of arthropod population in our forest has also gained importance and hence needs more research to explore field of Arachnology, in view of the fact that the spiders also play a vital role in the dynamics of host-pest-predator and their inter-relationship in nature. The present book therefore, has been compiled at HFRI, Shimla as a pictorial field guide on the Spiders of Western Himalaya. The publication will certainly help in awakening the interest of masses in general and the scientist interested in this field in particular.



## RAKCHHAM CHITKUL WILDLIFE SANCTUARY KINNAUR, HIMACHAL PRADESH: AN APPRAISAL TO ITS FLORISTIC WEALTH



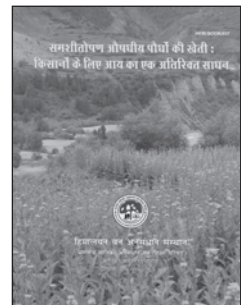
India is one of the world's top 12 mega-diversity countries and possesses a rich flora of about 17,000 flowering species with a high degree of endemism. The diverse climate and the varied environmental conditions prevailing here supports diverse habitat and eco-system with equally diverse life forms. As far as Himalayan Eco-system is concerned, it is one of the largest and youngest mountain changes in the world and covers roughly 10 per cent of India's total land surface. There are about 3,500 species endemic to the region. However, variations in terms of its size, climate and altitude have created environs unique and characteristics to this region only. An attempt has been made for compiling floral diversity of transitional zone of Himalayas required information in the book. The present work is an outcome of hard work of three years and laborious field survey combined with

literature appraisal and herbarium consultation by the authors. The book will certainly show its worth for the field functionaries in general and the scientist working the field of botany in particular.

## SAMSHITOSHAN AUSHDHIYON PODHON KI KHETI

The present book is a compilation of medicinal plants and agro-technique of the important medicinal plants growing in high temperate and alpine Himalayas. The illustrations detailed in the booklet for easy understanding by the farmers and other stakeholders interested in the field. Additional and related information with reference to Himachal Pradesh has also been highlighted in the compilation.

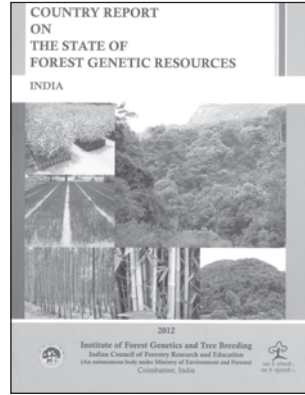
(HFRI, Shimla)



## COUNTRY REPORT ON STATE OF FOREST GENETIC RESOURCES IN INDIA

Forest Genetic Resources (FGR) is one of the most important components to be conserved and managed through networking and involvement of all stakeholders. FAO had embarked upon preparation of the Report on the State of the World's Forest Genetic Resources based primarily on Country Reports on Forest Genetic Resources, with support through thematic studies and reports from international organisations and inputs from relevant stakeholders. In this context, the Ministry of Environment and Forests, Government of India identified IFGTB as the National Focal Point to prepare the country report.

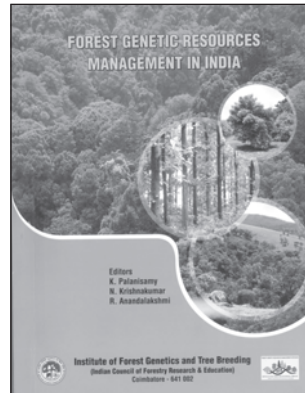
This report covers genetic resources of forest species used for these different purposes and according to their corresponding management systems, throws light on current management practices regarding forest genetic resources, *in situ* and *ex situ* genetic conservation activities, improvement and breeding methodologies, infrastructure, implementation and international cooperation and collaboration, and current knowledge of the resources and management capacity needs. The country report focuses on the review of existing data and information. It has attempted identification of gaps and future needs in the area of FGRs. The document will serve as a strategic tool to guide national efforts to enhance the conservation and sustainable use of forest genetic resources in addition to providing information for the SOW-FGR. It will facilitate the Government of India and State Governments to make policy interventions for addressing future challenges in the conservation and management of the forest genetic resources. This valuable country report is available for a nominal price of Rs. 596.00 only.



## FOREST GENETIC RESOURCES MANAGEMENT IN INDIA

Forest genetic resources are essential for forest-dependant communities who rely for a substantial part of their livelihoods on timber and non-timber forest products, for food security, domestic use and income generation. These resources are also the basis for large-scale wood production in planted forests to satisfy the worldwide need for timber and paper. Intraspecific genetic variation is needed to ensure the future adaptability of the species, as well as allowing for artificial selection and breeding programmes. Accordingly, benefits from forests and trees will only be sustained if forest genetic resources remain available.

Data on FGR available and handled by various stakeholders was collected by IFGTB to create a national registry of FGR. Information available from different organizations on the FGRs handled has been brought out as a compilation which has been presented in the book. This important book comes with a reasonable price of Rs. 793.00 only.

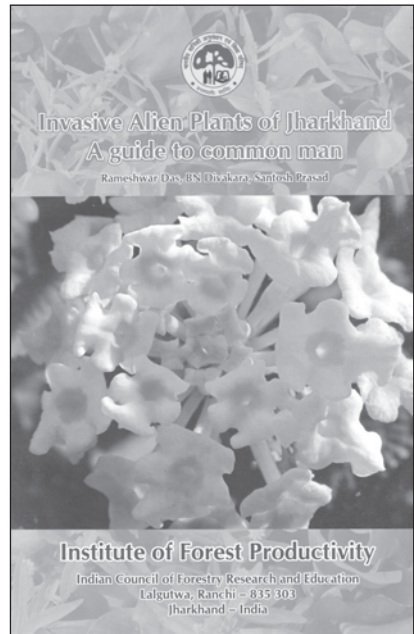


(IFGTB, Coimbatore)

## INVASIVE ALIEN PLANTS OF JHARKHAND A GUIDE TO COMMON MAN

With increasing human population and globalization, the problem of invasion of alien species becoming more severe. Management of Alien invasive species IAS is a priority issue under the Convention on Biological Diversity (1992). Documentation and establishment of a database of invasive alien species is the basic step for the assessment of impacts and developing control measure of these species. A survey of Hazaribagh and Latehar districts of Jharkhand, India was carried out during November 2010 to February 2011 to document the occurrence of invasive alien plant species under UNDP- India funded project and a total of 42 species were documented. The pictorial description of these invasive alien species found in diverse ecosystem including forest, non forest habitats like wasteland, pastures, roadsides, agricultural fields and water bodies is aptly described in the book.

This multicolour 110 page pictographic book printed on quality art paper comes with a reasonable price tag of Rs. 250 only.



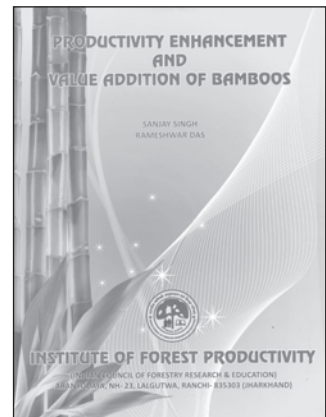
## PRODUCTIVITY ENHANCEMENT AND VALUE ADDITION OF BAMBOOS

The annual bamboo production in India is estimated at 3.23 m tons. India has 30 per cent of the world's bamboo resources with largest growing area of 11.36 m ha, but the country taps only one-tenth of its bamboo potential and contributes only 4 per cent share of the global market mainly because of low productivity of around 2 tons/ha/annum.

This book is an outcome of deliberations and exchange of ideas during "National Seminar on Productivity Enhancement and Value Addition of Bamboo" held on 9 and 10 March 2010 at Ranchi organized by IFP, Ranchi. The four different parts of the book provide valuable insight over management of bamboos in natural and planted forests; improvement and mass multiplication; value added processes and product development, and socio- economics of bamboo trade and entrepreneurship.

This 338 page illustrative book printed on quality art paper is priced at Rs. 750 only.

(IFP, Ranchi)

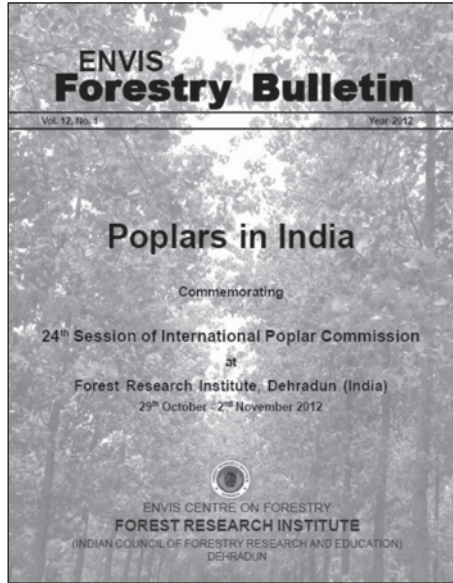


## ENVIS FORESTRY BULLETIN'S SPECIAL ISSUE ON POPLARS IN INDIA

The *ENVIS Forestry Bulletin's* special issue on Poplars in India provides an exposure of the work done on poplars in India. The issue includes inputs from the leading researchers about scientific advancements made on its anatomical studies, improvement, production, protection, usage, etc., poplar stake-holders, viz., private sector and farmers having a lot of practical experience on its culture.

The issue first introduces the indigenous species of poplars with their taxonomical details and distribution. The story of diversity of poplars in India is completed with a word on the introduction of exotics. Poplars in India are more popular as agroforestry crop; this aspect is dealt with at length in the article on intercropping in poplar based agroforestry. It is closely followed by the economics of the poplar culture and its carbon sequestration potential. The article on diseases and insect pests address the health management of this commercially important tree. Some other relevant and emerging aspects of poplar culture in India, like wood quality and anatomical studies also find place in the issue.

The readers will find this information useful to understand different dimensions of poplar culture in India.



## EUCALYPTS IN INDIA

The book 'Eucalypts in India' encompasses different facets of an important agroforestry tree of the country including its botany domestication, clonal forestry, improvement and advances in genomics research, etc. The carbon sequestration has also been discussed in relation to productivity. Issues like wood quality and utilization, chemistry, pulp and paper, etc. have been covered in the book. The protection of the eucalypts (diseases as well as insect pests) also finds a mention to give completeness to the concept. The book revisits the established facts related to this important tree besides infusing the latest facts to give a contemporary face. Readers may find this book an interesting reading.

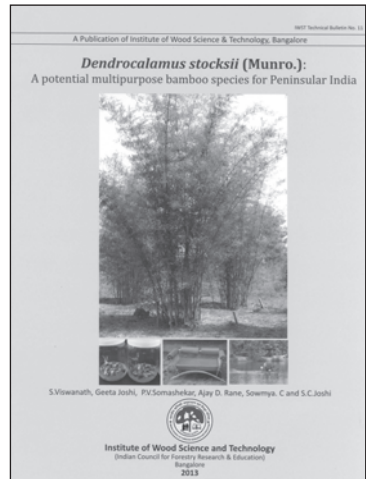
(FRI, Dehradun)



## **DENDROCALAMUS STOCKSII (MUNRO.): A POTENTIAL MULTIPURPOSE BAMBOO SPECIES FOR PENINSULAR INDIA**

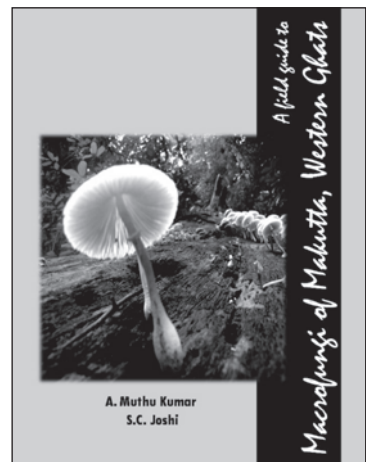
*Dendrocalamus stocksii* known as 'Marihal bamboo' in Karnataka is an important bamboo species with different end uses. It is grown on farmlands by farmers mostly on farm boundaries in most of the coastal districts of Karnataka like Dakshin Kannada, Udupi, Shimoga and Uttara Kannada and Belgaum. Due to poor seed setting and non-gregarious nature of this bamboo, genetic diversity could be highly restricted and continuous vegetative propagation from a narrow genetic base could have serious implication for conservation of the species.

IWST has standardized its macro and micropropagation protocol and also on pests and disease management issues in nursery and field. Information on distribution, morphology, propagation, growth characteristics, biomass production, mechanical properties, suitability in agroforestry practices, pest and disease problems as well as utility and economics of raising plantations has been meticulously compiled in this booklet. This compilation has covered almost all aspects on this important bamboo species of Karnataka. The information provided in this booklet will be of immense use to various stakeholders dependant/planning to utilize this multi-purpose bamboo species.



## **A FIELD GUIDE TO MACROFUNGI OF MAKUTTA, WESTERN GHATS**

Macrofungi are notable from other fungi by their spore-bearing fruit bodies (mushrooms, conks, brackets). These fungi are critical in forests, causing disease, wood and litter decay, reprocessing nutrients, and establishing symbiotic relationships with trees. This guide is envisioned to assist in identifying macrofungi and afford a description of the ecological functions of some of the most frequently encountered macrofungi in dipterocarp forest of Makutta, Western Ghats, Karnataka. Fifty species of macrofungi belonging to 29 families, 38 genera are enumerated of which all the samples were identified upto species level. Among the collected species *Polyporus* sp. occurs more prevalent during pre-monsoon and post monsoon. First report on *Abortiporus biennis*, *Calostoma cinnabarina*, *Coprinus comatus*, *Pseudofistulina radicata*, *Stereum ostrea* were made from this study area.



(IWST, Bangalore)

## ABBREVIATIONS

1. AFRI - Arid Forest Research Institute
2. BCD - Biodiversity Conservation Division
3. CFRHRD - Centre for Forestry Research and Human Resource Development
4. EMD - Environment Management Division
5. FCCD - Forest and Climate Change Division
6. FRI - Forest Research Institute
7. FSD - Forestry Statistics Division
8. HFRI - Himalayan Forest Research Institute
9. ICFRE - Indian Council of Forestry Research and Education
10. IFGTB - Institute of Forest Genetics and Tree Breeding
11. IFB - Institute of Forest Biodiversity
12. IFP - Institute of Forest Productivity
13. IWST - Institute of Wood Science and Technology
14. M Ex.D - Media and Extension Division
15. PHDD - Panchayat and Human Dimension Division
16. RFRI - Rain Forest Research Institute
17. RPD - Research Planning Division
18. SLEM - Sustainable Land and Ecosystem Management
19. TFRI - Tropical Forest Research Institute

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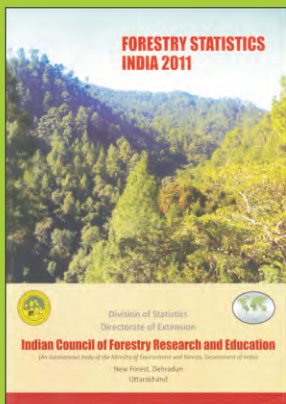
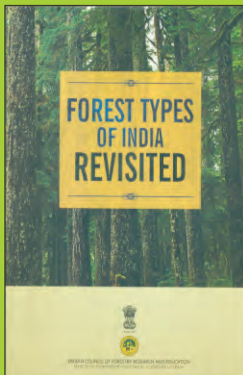
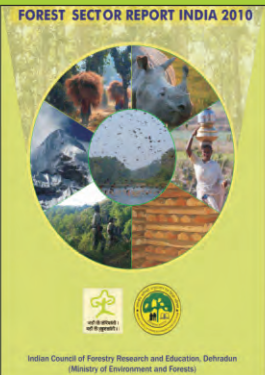
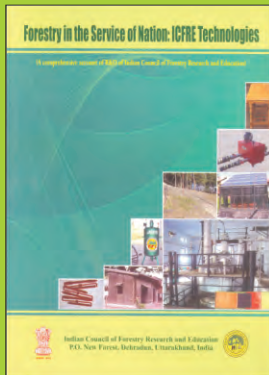
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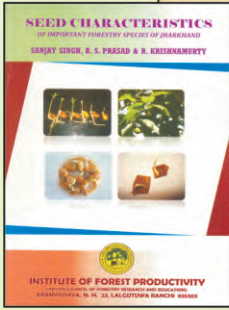
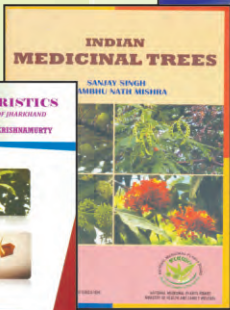
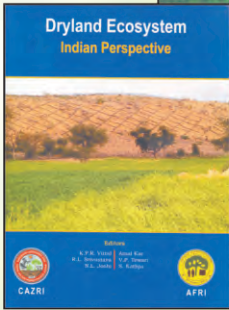
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