# TRAINING AND CAPACITY BUILDING

3

### Regular Training Programme for Officers

During the year 2014-15 two batches of regular training courses were conducted for officers at Dehradun in which 38 officers from 7 States across the country of the 3<sup>rd</sup> and 4<sup>th</sup> batches of 4 months (originally 110<sup>th</sup> & 111<sup>th</sup> batches) were trained. Upto March 2015, 2769 officers have been trained at Dehradun, Bellary, Kota and Udhagamandalam. The State-wise representation of the officers trained at Dehradun during 2014-15 were Assam-6, Kerala-3, Jammu & Kashmir-10, Punjab-10, Meghalaya-3, Madhya Pradesh-5, Rajasthan-1. Upto March 2015, 5547 Graduate Assistants have been trained at Research Centres.

#### **Short Courses**

During the period under report, the institute organized in all 88 short courses (10 for gazetted officers and 78 for non-gazetted officers including farmers / watershed functionaries) at Dehradun and its Research Centres summarized as under:

Location		Gazette	d	Non-gazetted		
	No. of course conducted	Participants trained (Nos.)	Sponsored by	No. of course conducted	Participants trained (Nos.)	Sponsored by
Dehradun HQ	7	142	Manager, Odisha Forestry Sector Development Project, Bhubaneshwar; Central Academy for State Forest Service, Dehradun; Director (Agri. & Food Prodn.), Bhubaneswar; PCCF, Dehradun; MANAGE, Hyderabad	11	263	Dy. CF, Kedarnath Wildlife, Gopeshwar; Dy. CF, Nanda Devi National Park, Joshimath; DFO, Alaknanda Soil Conservation, Gopeshwar; Project Director, Bargah, A Odisha; DSCO, Shahid Bhagat Singh Nagar, Punjab
Chandigarh	-	-	-	18	450	DWDA, Mandi / Solan. / Hamirpur/ Dharmashala / Chamba, (HP)
Udhagamandalam	3	96	Central Academy for State Forest Service, Coimbatore (GoI); NRAA, Planning Commission, New Delhi (GoI)	24	569	DWDA (TN); CARE India & CTRD Trust, Gudalore; Natural Resource Management Group (NRMG), People Science Institute (PSI), Dehradun
Agra	1=	-		4	200	BSA, Ram Ganga Command Area, Agra
Kota	(#)	(#)		4	119	DWDU, Kota & Baran; Districy Buxer, Bihar
Vasad		-	-	2	46	Gujarat State Watershed Management Agency (GSWMA), Gandhinagar
Koraput				15	365	Odisha Watershed Development Mission, Govt. of Odisha
Total	10	238		78	2012	

## **Summer Training**

In all 16 summer training (in-plant training) programme were conducted by thet Institute for B.E./B.Tech./M.Tech. students sponsored from different educational institutions during the period under report. In all total 210 students (B.E. - 7, B.Tech. - 197 and M.Tech. - 6) were trained on Soil & Water Conservation aspects as given below:

Sl. No.	Location	Period	Students trained	Theme area	Sponsored from College / University
1.	Udhagamandalam	1-30 June, 2014	34 (B.Tech)	SWCE & WM	<ul> <li>College of Agricultural Engineering and Technology, JAU, Junagadh (Gujarat)</li> <li>Agril. Engg. College and Research Instt.(TNAU), Kumular, Trichy, (TN)</li> <li>College of Agricultural Engineering and Post Harvest Technology, Central Agril. University, Gangtok (Sikkim)</li> <li>Centre for Water Resources, College of Engg., Guindy, Anna University, Chennai (TN)</li> <li>Dr. Annasaheb Shinde College of Agril. Engg., Mahatma Phule Krishi Vidyapeeth, Rahuri, Ahmednagar (MS)</li> <li>Padmashree Dr. D.Y. Patil College of Agril. Engg. &amp; Tech., Talsande (MS)</li> </ul>
		1 June to 30 Sept., 2014	8 (B.Tech)	S&WC	College of Agril. Engg., Achrya N.G. Ranga Agril. Univ., Madakasira (AP)
		20 Nov. to 12 Dec.2014	9 (M.Tech)	Institutional training on S&WCE & WM	Agril. Engg. College & Research Institute (TNAU), Coimbatore (TN)
2.	Agra	1-30 June, 2014	20 (B.Tech.)	SWCE & WM	<ul> <li>College of Agril Engg. &amp; Post Harvest, CAU, Ranipool, Gangtok (Sikkim)</li> <li>SHIATS (Formerly Allahabad Agricultural Institute) Deemed University, Allahabad</li> </ul>
3.	Kota	1-30 June, 2014	10 (B.E. Ag.)	S&WC and Field Survey	Assam University, Silchar (Assam)
		1-30 June, 2014	2 (B.E. Ag.)	S&WC and Field Survey	Dr. B.S. Konkan Krishi Vidyapith, Dapoli (MS)
		1 June - 30 Sept., 2014	8 (Ag. Engg.)	S&WC and Field Survey	Baptala and Madakasira Engg. Colleges of Acharya N.G. Ranga Agril. University (AP)
4.	Vasad	1-30 June, 2014	21 (B. Tech.)	S&WC and WM	<ul> <li>KKWCAET, Nasik (MS)</li> <li>CAET, Godhra (Gujarat),</li> <li>CAET, Dapoli (MS),</li> <li>CAET, Beed (MS)</li> <li>MPKV CAET, Rahuri (MS)</li> </ul>
		5 June - 30 Sept., 2014	4 (B.Tech.)	S&WC and WM	College of Agril. Engg., ANGRAU, Baptala (AP)

Sl. No.	Location	Period	Students trained	Theme area	Sponsored from College / University
		5 Jan 4 May, 2015	3 (B.Tech.)	S&WC and WM	College of Agril. Engg. Technology, MPKV, Rahuri (MS)
5.	Datia	1-30 June, 2014	15 (B.Tech.)	SWC and WM	<ul> <li>Aditya College of Agriculture Engg., Beed (MS)</li> <li>Dr. Ulhas Patil College of Agriculture Engineering &amp; Technology, Jalgaon (MS)</li> <li>College of Agriculture Engg. &amp; Technology, VNMKV, Parbhani (MS)</li> </ul>
6.	Bellary	1-30 June, 2014 1-30 June, 2014	10 (B.Tech.) 3 (B.Tech.)	SWC and WM	College of Agricultural Engineering and Technology, Dapoli (MS)     CIAE, Junagad (Gujarat)
		1-30Aug., 2014	13 (B.Tech.)	S&WCE	UAS, Bangalore (Karnataka)
7.	Koraput	1-30 June, 2014		SWC & WM	BCKV, Mohanpur (West Bengal)
		1 Aug30 Sept., 2014	9 (B.Tech.)	SWC & WM	OUAT, Bhubaneshwar (Odisha)
Total 16 183 B.Tech /B.E 174 and M.Tech 9		4 and M.Tech 9			

# **Special Project Training / Exposure Visits**

Location	Period	No. of participants	Project / Theme	Deputed from
Chandigarh	23-26 Nov., 2014	18	Soil & Water Conservation Measures in Shivalik Watersheds	111 <sup>th</sup> batch regular training course of CSWCRTI, Dehradun
	2-13 Feb., 2015	8 (B. Tech. students)		SKUAST, Sher-E-Kashmir Univ. of Agri. Sciences & Technologies, Kashmir
			Exposure visits	
Dehradun				
Udhagamandalam		1754 487+34+ 352=873 15	Training cum exposure visit S&WC and WM	WDT members and farmers UG, Ph.D. & school students Delegates from 7 countries (Laos, Indonesia, Myanmar, Bangladesh, Nepal & Afghanistan under Colombo plan)
Agra		431 51	Res. Farm exposure visits (9) Research Centre / Farm visits	Krishak Dal, Students Officers, Trainees, Foreign Delegates etc.
Datia -	-	65 1752 25	Centre Research Farm visit Centre Research Farm visit Centre Research Farm visit	WDT members & farmers of MP
Koraput	20 May, 2014	50 100 75	Centre Research Farm Research Centre Research Farm/Lachhaputra- Ghati watershed/ Kashipur	Students of MSSRF, Jaypore NSS volunteers from Koraput, Raygada, Malkangiri and Nowrangpur district Farmers of Khurda and TSP adopted villages
	Total	5191		