

Training and Education

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Regular Training Programme

During the year 2016-17, two batches of regular four month training courses on “Soil & Water Conservation and Watershed Management” were conducted at Institute Head Quarters DehraDun. In all 46 participants in 6th and 7th batches (originally 114th and 115th batch) attended the training programme. Up to March 2017, a total number of 2862 officers have been trained at Head Quarters DehraDun, its regional centers at Bellary, Kota and Udhagamandalam. In both the batches, participants were selected from twelve states. The state wise representation of the participants trained at DehraDun during 2016-17 was Punjab-6; Assam-2; Madhya Pradesh-6; Chhatisgarh-6; Uttarakhand-3; Nagaland-11; Uttar-Pradesh-5; Odisha-2; Rajasthan-1; Tamilnadu-1; Gujarat-1 and Maharashtra-2.

Short Courses

During the period under report, in all 55 short courses were organised at institute Head Quarters and its Research Centers. The details are summarised as under.

Location	Gazetted			Non-gazetted		
	No. of course conducted	Participants trained (no.)	Sponsored by	No. of course conducted	Participants trained (no.)	Sponsored by
DehraDun	7	171	Deptt. of Agriculture & Food Production, Sripur, Bhubaneswar, Odisha;MANAGE, Hyderabad	5	138	Project Director, (ATMA), Dist. Sehore, M.P. ; Pauri Garhwal and Chittorgarh, Rajasthan
Agra	-	-	-	8	483	Villages adopted under Mera Gaon Mera Gaurav
Koraput	-	-	-	11	585	ICAR- IISWC, RC, Sunabeda
Kota				10	250	Villages adopted under MeraGaonMera Gaurav
Udhagamandalam	2	54	CASFOS and ICAR	-	-	-
Vasad	--	--	ICAR	12	347	Farmer's Training

Summer/In-Plant Training

The detail of summer /in plant training programme conducted at Institute Head Quarters at DehraDun and its Research Centers are summarised as under

Location	Period	No. of students	Theme	Sponsored by
Agra	1-30 June, 2016	47 (B.Tech)	SWCE and watershed management	OUAT, Bhubaneswar
	1-30 June, 2016			SHIATS, NAINI, ALLAHABAD
	1-30 June, 2016			College of Agricultural Engineering and Technology, Etawah
	1-30 June, 2016			M.P.K.V., Rahuri, Maharashtra
	1-30 June, 2016			Sir Chhotu Ram Institute of Engineering and Technology, Meerat, U.P.
	1-15 July, 2016			School of Engineering and Technology, Nagaland Univeristy
	1-30 Jan., 2017			SKUAST ,Srinagar, J& K
Bellary	1-30 June 2016	30 (B.Tech)	Soil and Water Conservation	APNGRAU, Bapatla, Guntur ; Andhra Pradesh Agricultural Engineering College, UAS-R, Raichur, Karnataka.
	1-30 Sep 2016			College of Agricultural Engineering, UAS-B, GKVK, Bangalore, Karnataka.
Chandigarh	7-June to 5-July 2016	10 (B.Tech)	In-plant training	SBPUA&T, Pantnagar
	2-31 Dec., 2016	9 (B.Tech)		SKUAST, Srinagar, J&K.
Datia	1-30 June, 2016	9 (B.Tech)	S&WC and Watershed Management	College of Agricultural Engineering, JNKVV, Jabalpur ; College of Agricultural Engineering and Technology, Godhra .
		5(B.Tech)		
Koraput	1-30 June, 2016	5 (B.Tech) 5(B.Tech) 5(B.Tech)	Soil and Water Conservation and Watershed Management	BCKV,Mohanpur,(West Bengal) CAEPHT,Gangtok,(Sikkim) CAE,Madakasira, Andhra Pradesh
Kota	1-30 June, 2016	5(B.E.) 5(B.E.) 10(B.E.) 8 (B.E.)	Soil & Water Conservation and Watershed Management	College of agricultural engeering and technology, MPUAT,Udaipur ; B.S. Konkan KrishiVidhyapeeth, Dapoli, Maharashtra; Dr. P.D. Krishi Vidyapeeth, Kri shi Nagar, AKOLA -Maharashtra; Dr. D.Y. Patil College of Engineering and Technology, A/P Talsande, Taluka -Hatkanale, District Kolhapur, Maharashtra
Udhagamandalam	6-30 June,2016	49 (B.Tech)	Institutional Training on Soil & Water Conservation	College of Agricultural Engineering, ANGRAU, Bapatla, ; Madakasira, College of Agricultural Engineering Technology, Anand; Anand Agricultural Univeristy, Gujrat; College of Agricultural Engineering Technology, Junagadh; College of Agricultural Engineering, JNKVV, Jabalpur; Dr. Anna Saheb Shinde College of Agricultural Engineering, MPKV, Rahuri; Collelge of Agricultural Engineering, UAS, Raichur;College of Agricultural Eng. & Post harvest Technology, CAU, Sikkim; Baba Saheb Dr. Bhim Rao Ambedkar College of Agricultural Engineering and Technology, Etawah, UP and College of Agriculture Engineering, Bapatla, ANGRAU,

	6 June to 5 Oct.2016	6 (B.Tech)	Industrial Internship Programme on S&WC and Watershed Management	College of Agricultural Engineering, ANGRAU, Bapatla,
	22Aug. to 26Nov.16	5 (B.Tech)		Agricultural Engineering College and Research Institute, TNAU, Trichy,
Vasad	4 Jan. to 3 May 2016	6(B.Sc. Ag)	S&WC and Watershed Management	MPKV, Rahuri, Maharashtra
	15 Feb.to 14 April 2016	13(B.Sc. Ag)		CAET, JAU, Junagadh
	1-30 June 2016	17(B.Sc. Ag)		CAET, JAU, JunaGadh ; CAET, Dediapada : ASCAE, Rahuri ; CAET, Parbhani
	6 June 2016 to 5 Oct. 2016	5(B.Sc.Ag)		CAET, Bapatla

Special Project Training/ Exposure Visits

Location	No. of participants	Theme/Project	Detail of Participants
DehraDun	873	SWC Technologies and watershed management	Students, Extension officers and farmers
Agra	345	Farm Exposure	Students/Krishakdal /Farmers/Officers/Foreign delegates
Chandigarh	24	Soil and Water Conservations in Shiwalik watershed	115 th batch regular training course participants (IISWC, DehraDun)
Datia	1055	Farm Exposure	Farmers/Students/forest department official
Udhagamandalam	2184	Farm Exposure	Agricultural and engineering students/foreign delegates/ forest officers and farmers
Vasad	844	Farm Exposure	Students / Officers / farmers / WDT/MDT Members

Miscellaneous:

- Three-day training on Terr Set Software (Latest version of IDRISI SELVA Software (GIS and Image Processing) was organised in ICAR-IISWC, Dehradun on 8th, 11th and 12th April, 2016 under NMSHE Project for 'Lower and Middle Himalayas' Task Force (TF-6).
- A Farmers-Scientist interface was organized at JurKafun village of Almora District on October 03, 2016 under the project NMSHE with ICAR-VPKAS, Almora.
- Kisan Goshthi was organized on 4th October, 2016 at Sunkiya village, Nainital under the project NMSHE with IVRI, Mukteshwar.
- Three days training program for sensitization of farmers of NMSHE selected village Kotha, block Kalsi, District Dehradun was organized during 15th -17th December, 2016.
- Field training on "Improved Soil Working Techniques" was organized for field officials from 127 Eco-Task Force at project site in Lakhwar-Dhanpau villages of Uttarakhand.
- 10 days training programme on "Application of Remote Sensing and GIS in Natural Resource Management" for ICAR Technical Officers during September 20-29, 2016 at IISWC, DehraDun.