# Regular Training Programme for Officers

During the year 2009-10 two batches of regular training courses were conducted for officers at Dehradun in which 43 officers were trained. One batch was also conducted at Kota in which 14 officers were trained. Upto March 2010, 2605 officer have been trained at Hqrs. Dehradun, its regional station at Bellary, Kota and Udhagamandalam.

# Regular Training Programme for Graduate Assistants

During 2009-10 no Graduate Assistants regular training programme was conducted at the Research Centres. However, upto March 2010, in all 5538 graduate assistants have been trained at research centres (Udhagamandalam, Kota, Bellary) and DVC, Hazaribagh.

#### Short Courses

Institute has been identified as a Nodal Agency for conducting short term training courses and Sensitization Workshops for Senior level officers and policy planners in Watershed Management and New Guidelines implemented since April, 2008. Consequently, 3 days courses/ workshops were successfully organized at Dehradun, Chandigarh, Udhagamandalam, Kota and Vasad Centres for senior level officers of Uttarakhand, Himachal Pradesh, Tamil Nadu Rajasthan and Gujarat states, respectively during 2009-10.

#### Dehradun

During the period under report, the Institute organized 6 short courses for gazetted officers and 32 courses for non-gazetted participants in which 171 and 678 personnel (field staff, watershed functionaries and farmers), respectively were trained at Dehradun.

### Chandigarh

Total six short courses (1 for senior level officers and 5 for non-gazetted personnel) were conducted at Chandigarh during April, 2009 to March, 2010 in which 155 personnel (25 officers and 130 field functionaries) were trained.

### Udhagamandalam

During the period under report, the Research Centre organised 5 short courses for Gazetted Officers and 22 courses for non-gazetted personnel (1 for non-gazetted officers and 21 for assistants/farmers) in which total 588 persons (90 gazetted officers and 498 assistants / farmers) were trained.

#### Agra

During the period under report, the Research Centre organised 14 Short courses for farmers and non-gazetted personnel in which 451 assistants/ watershed functionaries/ farmers were trained.

#### Kota

Four training programmes were organized for the farmers of Rajasthan and Gujarat under watershed development projects being run by state agencies in which 94 personnel were trained.

#### Vasad

Three short courses (1 for senior level officers and 2 for farmers) were conducted at Vasad during April, 2009 to March, 2010 in which total 91 personnel (21 officers and 70 farmers) were trained.

### Datia

During 2009-10, 3 training programmes for field staff of state agriculture/soil convservastion/ forest deptt., Panchayat member and farmers of Jigna watershed were conducted in which 58 personnel were trained.

## Bellary

During the year 2009-10, 3 training programmes on watershed development activities (1 for gazetted officers and 2 for farmers) were conducted in which 13 officers and 40 farmers (in all 53 personnel) were trained.

# Koraput

Six training programme were conducted at Research Centre during 2009-10 under MMA-NWDPRA and NAIP in which 246 watershed functionaries / farmers were trained.

# Summer / Special Training

## Chandigarh

Summer training in Agril. Engineering from June 1-30, 2009 was given to eighteen B. Tech. Civil (WRE) students from Punjab University, Chandigarh; College of Agri. Engg., Jabalpur (M.P.); Dr. Annasaheb Shinde College of Agri. Engg., Ahmednager and College of Agril. Engg. & Tech., Akola (M.S.).

During 2009-10 two batches of Officer Trainee were deputed from CSWCRTI, Dehradun for special project on 'Soil & Water Conservation Measures in Shivalik Watersheds'. Total twelve (5+7) trainees of 101st and 102md batch of regular training course, respectively were given orientation on ravine reclamation and utilization through Watershed Management approach during 2-14 Sept., 2009 and 22 Feb. to 8 March, 2010. The trainees were exposed to theoretical as well as practical/field exercise. In addition, seven Officer Trainees (7mb batch) were also deputed from CSWCRTI RC, Kota for special project during 2-14 Sept., 2009 which were also given orientation on ravine reclamation and utilization through Watershed Management approach.

# Udhagamandalam

Ten students in all of B. Tech were trained during 1-30 June, 2009 in summer training on Soil and Water Conservation & Watershed Management from Agricultural Engineering College and Research Institute Coimbatore (TNAU), Tamil Nadu (5 nos.) and Agricultural Engineering and Technology, Bhubaneswar, Orissa (5 nos.).

Training-cum-exposure visit were conducted on SWC technologies adopted in Southern Hill Region for about 172 panchayat presidents / vice presidents, 489 farmers, 64 College students and 93 school students from various parts of the country during the period under report.

# Agra

Officer trainees were deputed from CSWCRTI, Dehradun for Special project on 'Soil & Water Conservation Measures in Ravinous Watershed'. Total six trainees of 102th batch of regular training course were given orientation on ravine reclamation and utilization through Watershed Management approach w.e.f. 23 Feb.-8 March, 2010 and exposed to theoretical as well as practical / field exercise.

Twenty two exposure visits of about 869 officers / students / progressive farmers / NGO personnel from different states were conducted during the year 2009-10.

#### Kota

During the year under report, two batches of officer trainees were deputed from CSWCRTI, Dehradun for special project on 'Management Planning of a Ravinous Watershed for Protection and Production'. Total sixteen (10+6) trainees of 101<sup>st</sup> and 102<sup>nd</sup> batch of regular training course, respectively were given orientation on ravine reclamation and utilization through Watershed Management approach w.e.f. 2-14 Sept., 2009 and 22 Feb. to 8<sup>th</sup> March, 2010. The trainees were exposed to theoretical as well as practical/field exercise for preparation of Watershed Management Plan at the Research Farm of the Centre.

#### Datia

About 300 farmers in the reporting year 2009-10 were educated and exposed to soil and water conservation technologies during their field visits at the Centre sponsored by State agriculture, Soil Conservation, IFFCO and NGOs etc.

#### Vasad

One month summer training was conducted during 1-30 June, 2009 for sixteen students of B.Tech. (Agril. Engg.) from Junagarh Agricultural University, Junagadh (5 nos.); K.K. Wagh College of Agril. Engineering & Technology, Nasik, M.S.(5 nos.) and Sir Chhotu Ram Institute of Engineering & Technology (3 nos.).

During the year 2009-10, officer trainees of 101<sup>st</sup> batch of regular training course were deputed from CSWCRTI, Dehradun for special project on 'Soil & Water Conservation Measures in Ravinous Watershed'. Trainees were given orientation on ravine reclamation and utilization through Watershed Management approach w.e.f. 3-14 Sept., 2009 and exposed to theoretical as well as practical / field exercise.

#### Bellary

In the year 2009-10, total 10 students of Final Year B. Tech (Ag. Engg.) from Bapatla Engineering College, (A.P.), College of Engineering, Dapoli (M.S.) and D.Y. Patil College of Engineering & Technology, Kolhapur (M.S.) were undergone summer training in soil & water conservation aspects during 1-30 June, 2009.

# Koraput

One month summer practical training on 'Soil & Water Conservation and Watershed Management' was conducted for six B.Tech.(Ag. Engg.) students of UBKVV, Cooch Behar (West Bengal) during June 1-30, 2009.