

Event's Name: Workshop-cum-training programme on GIS/Geo-mapping for ENVIS Centres

Dates: 21/09/17 to 23/09/17

Venue: Hotel Fortune Haveli Inn, Gandhinagar (21/09/17) and Bhaskaracharya Institute For Space Applications and Geo-Informatics (BISAG) (22/09/17-23/09/2017)

MoEF & CC has organised workshop-cum-training programme on GIS/Geo-mapping for ENVIS Centres in Gandhinagar. ENVIS team Dr Ashoka Ghosh, Milan Soni and Priyanka Chauhan participated.

21st September 2017

Mr. Ashok Saxsena, GEC – Member Secretary welcomed the audience and talked about the uses of technology in today's support system. He informed about the objective of Gujarat Ecological Commission, Environment State Report and Grid system. Mr. Yashvir Singh, Economic Advisor gave a presentation on the

Backdrop,
ENVIS Scheme-Existing Mandate,
New initiatives under the scheme
Additional Mandates

Informed and discussed on the **Green Skill Development Programme (GSDP), Grids System** and Community **Driven Environment Sustainable Village (CESVP)**

MoU Signing
Way Forward

He said every project has a sunset date and each Scheme would be on 'Input-Output-Outcome-Impact' (IOOI) basis." **The closing date of the ENVIS project is March, 31 2020.**

He briefed the success stories of GSDP Pilot course (Biodiversity and Parataxonomy) launched by BSI, ZSI, SACON and FRLHT as per National Skills Qualification Framework (NSQF) Guidelines and its employment opportunities.

The objective of the Grids System is to cover sample grids in all districts by 31st March 2020. Also discussed the role of ENVIS as the decision support system for environmental policy and its outcome/impact valuation to MoEF&CC, ground truth verification of Central Schemes and Centrally Sponsored Schemes Prepare Educational Kits - Audio, Video, Print for use in Environmental Education and similar programmes, strengthening MIS and GIS data/information base.

Sr. Economic Adviser Dr. Anandi Subhramanya highlighted the plan to work on further to improve the theme and MoU, also talked about the positive feedback on GSD, 10% rise in salary, and asked M.Sc. and above for Capacity building training programme for all ENVIS centres on 31st Oct to 11th Nov.

Dr. Sampat enlightened on Biodiversity and Dr. Minakshi gave a presentation on Questionnaire - ENVIS district based monitoring questionnaire format.

On the second day - 22nd September 2017

Dr T.P. Singh, Director, BISAG gave an informative presentation on objectives of BISAG, its activities and use of GIS and Geo-mapping. Participants got a Hands-on training for GIS. The introduction of Q-GIS and its usage were discussed by BISAG team. Dr. T. V. Ramchandra gave a presentation on Grid based monitoring-Ecology, Hydrology, Biodiversity and people's livelihood.

On the Third day -23rd September 2017

Dr. T. V. Ramchandra and his team gave a presentation on Grid based monitoring. Explained how to download the QGIS software and demonstrated step by step use of software associated with their work. Different educational institutes from Gujarat also came for training and raise issue to enroll undergraduates in this training and include in the curriculum also. BISAG team gave hand's on training and demo on <https://ncog.gov.in/>.

Before summing up, a small power point presentation was given by Er. Mohit Badwar, ENVIS Centre, Chandigarh on 'Utilization of ISBEID Database for Detection of Environmental Problems'.

Dr Anandi Subramanian, IES, Sr. Economic Adviser, MoEF&CC thanked all BISAG and GEC staffs for hosting the workshop and ENVIS centres for participating in the workshop. She encouraged all ENVIS Hubs and Resource Partners to have clarity on their objectives and to work sincerely to meet the deadlines set for different activities for implementation of the new mandate.

Glimpse of Workshop-Cum-Training Programme on GIS/Geo-Mapping

Day – 1



Day 2



Day 3

