

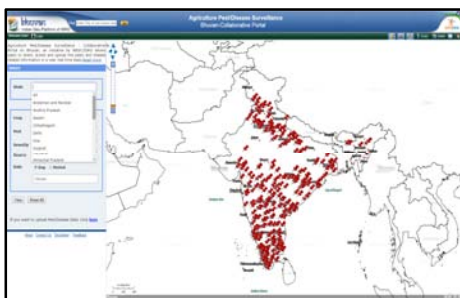
## 2 Days Bhuvan Overview Training

Feb 1-2; June 7-8; Aug 13-14; Oct 4-5, 2018

Bhuvan is a Geoportal launched in 2009 and started by providing images and map visualization services of the Indian subcontinent. Since then, it has diversified into versatile viewing platform with capabilities such as providing 2D/2.5D/3D photo-realistic textured pictures draped on image footprints providing a unique viewing/animation experience, full-fledged interactive thematic services and free data downloads from National Open Earth Observation Data Archive (NOEDA). More than 20,000 unique visitors logon to Bhuvan every month and about 2.5 GB of data transfer takes place every day. So far about 2,60,000 free products were downloaded by users.



**Tourism - Amritsar**



**Agriculture Pest  
Surveillance**

and Bandipur, to name a few. 4 additional servers are distributed in different regions in the country to improve response time.

### **Course Content:**

The training comprises of an overview of all the functionalities of Bhuvan like Visualization, Data download, Map services, crowd sourcing, API and Applications carried out for Ministries & State Government departments and Disaster Support Services etc., including Hands-on exposure on Bhuvan portal. Four such Bhuvan trainings are organized in a year. Interested can **register through On-line at bhuvan website.**

### **Who Can Apply?**

In service officials from Central/State Governments, PSU, Autonomous Organizations, Private / NGOs and faculty from Academic institutions, having Bachelor's Degree can apply. Students and Research Scholars from Academic Institutions can also attend by forwarding sponsorship form duly attested by research guide/professor.

## Venue & Transport

The two-day training will be organised exclusively at NRSC Outreach Facility, Jeedimetla campus where, state-of-the-art infrastructure facilities is established for such outreach activities. Accommodation at Guest House – II at NRSC Balanagar would be provided for sponsored candidates. Transport from Balanagar campus to Jeedimetla for participants would be provided by NRSC. Other participants are advised to report at Jeedimetla campus directly.

