
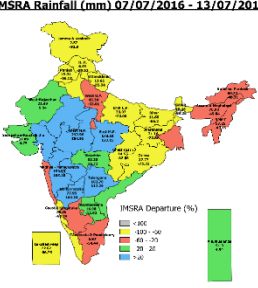
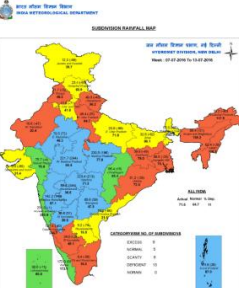


<p>Name Affiliation Qualification Program Duration</p>	<p>Mr. Dhruvil Jakasaniya C. S. Patel Institute of Technology, Chrottar University B. Tech (Civil) Data Exploration Programme Two months</p>	
<p>Project title</p>	<p>Evaluation of INSAT Multispectral Rainfall Product During the Indian Summer Monsoon 2016</p> <p>Performance of the INSAT-Multi-Spectral Rainfall Algorithm (IMSRA) during summer monsoon season of 2016 has been analysed. IMSRA weekly and monthly rainfall is calculated over meteorological sub-divisional scale and rain-maps are generated using Geographical Information System (GIS) spatial analysis tool. These maps are compared with rain gauge data of India Meteorological Department.</p>	<div style="display: flex; justify-content: space-around;"> <div data-bbox="1276 824 1549 1156"> <p>IMSRA</p> <p>IMSRA Rainfall (mm) 07/07/2016 - 13/07/2016</p>  </div> <div data-bbox="1604 824 1856 1156"> <p>IMD</p>  </div> </div> <p>Subdivision rainfall map (mm) for the period 07 July 2016 to 13 July 2016</p>