Awareness Program on RS and GIS

Target Students Group – NSS Candidates of College of Agriculture, JNKVV, JabalpurDate of Workshop- 16th March 2021Time- 3.00 pm – 4.00 pmLocation- Adhartal School, Krishi Nagar, Jabalpur (M.P.)

Brief description about content discussed during awareness program

Welcome address was given by the Dr. R.N. Shrivastava coordinated the NSS programme.

110 Students of B.Sc. Agriculture & B.Tech Agricultural Engineering were introduced to Remote sensing process, Details about EMR Spectrum, Satellites, Sensors and space programs, About GPS, Brief about GIS and its functionalities, Image interpretations, Applied RS and GIS application in field of Agriculture by Dr. Sourabh Nema. Also presentation was made by Dr. Minakshi Meshram to NSS students on Modern Agriculture status in India, branches and Spheres of agriculture, Insight about Agriculture Education, What has changed so far in Agriculture in terms of pre green revolution and present situation, Modern agriculture techniques and farm mechanizations, Important Agriculture statistics.

At the end, the interaction with students was held all the queries were answered by Dr. Sourabh Nema, and appreciated to the students who tried to understand about remote sensing and GIS. Listening to any prominent personality in Awareness programme helps the student to gain information.



