



## GIS survey by NSS volunteers

The NSS volunteers of Vidya conducted a GIS survey at Chowannur Block Panchayath on 21 – 22 February 2020 with the assistance of Kudumbasree members. On 29 February 202, another group of NSS volunteers conducted a GIS survey of approximately 3000 houses in Kandaniserry Gramapanchayath area. The objective of the survey was to map the private properties in the Gramapanchayath area.

### What is GIS?



Geographic Information System (GIS) is a system designed to capture, store, manipulate, analyze, manage, and present spatial or geographic data. GIS applications are tools that allow users to create interactive queries (user-created searches), analyze spatial information, edit data in maps, and present the results of all these operations. Since the mid-1980s, geographic information systems have become valuable tool used to support a variety of city and regional planning functions. (Wikipedia)

