

Department : Civil

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Group No: 6

Guided By

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Project Title

GROUNDWATER PONTENTIAL ZONE ASSESSMENT USING REMOTE SENSING AND GIS

Abstract:

The remote sensing and GIS tools have should paths in land and water resource studies, presently satellite images are increasingly used in ground water exploration for sound information GIS is used for accurate modeling and mapping by incorporation of RS & GIS with spatial technique the study can reach to words the decision of solving and finding the ground water potential zone for supply of continuous source to the area and locating the best suitable zone by ground truth analysis and comparing the remote sensing information thus the study depicts a permanent solution for the study area. Keyword:- Groundwater Potential Zone, Remote sensing and GIS,Ground survey.

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