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remote sensing can be used in environmental impact assessment, impact caused of urban development,

mining and changes that appeared due to the human factor or natural factors.

SATELLITE REMOTE SENSING IN ENVIRONMENTAL IMPACT

PRINCIPLES OF REMOTE SENSING Shefali Aggarwal Photogrammetry and Remote Sensing Division Indian Institute of Remote Sensing, Dehra Dun Abstract : Remote sensing is a technique to observe the earth surface or the atmosphere from out of space using satellites (space borne) or from the air using aircrafts (airborne).

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1. Overview of remote sensing in environmental studies/modeling. The use of remotely-sensed data in natural resources mapping and as source of input data for environmental processes modeling has been popular in recent years.

Remote Sensing Sensors and Applications in Environmental

Remote Sensing and GIS Applications in Environmental Sciences – A Review S. Senthil Kumar¹, S. Arivazhagan², N. Rangarajan³ 1, 2Department of Civil Engineering, KSR College of Engineering, Tiruchengode, TN, India. 3Department of Electrical and Electronics Engineering, KSR College of Engineering, Tiruchengode, TN, India.

Remote Sensing and GIS Applications in Environmental

For remote sensing of the environment, how will the project footprint affect the environment? In this case, we need land cover data . While “land cover”™ is the physical property of the surface, “land use”™ identifies how people use the land.

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