

## DESCRIPTIVE ANALYSIS OF IRRIGATION IN JAMMU DISTRICT: A CASE STUDY OF VILLAGE SARORE

Gaggan Kumar<sup>1</sup> & Gurleen Kour<sup>2</sup>

<sup>1</sup>Research Scholar (Senior Research Fellow), Department of Geography, University of Jammu, Jammu & Kashmir, India

<sup>2</sup>Research Scholar, Department of Geography, University of Jammu, Jammu & Kashmir, India

---

Received: 07 Aug 2018

Accepted: 16 Aug 2018

Published: 29 Aug 2018

---

### ABSTRACT

India is a big country and stands next to China when we talk about population and so irrigation facilities are needed to grow more food to feed our teeming millions. The distribution in rainfall is so uneven and uncertain which either causes famines or draught. By means of irrigation, we can check both the problems. Moreover different problems of different crops can only be met through irrigation facilities. India, being a tropical country, the temperature is high and evaporation more rapid so artificial irrigation is necessary for ample supply of water and also to prevent water scarcity in the long dry winter season. The emphasis of the present paper is on the present status of irrigation facilities and its impact on agriculture in the village Sarore of district Jammu as well as associated problems and recommending some suitable suggestions.

**KEYWORDS:** Irrigation, Agriculture, Sarore, Jammu