

BASIN RELIEF MORPHOMETRY ANALYSIS OF GUNJAVANI RIVER BASIN, VELHE, PUNE DISTRICT

Sachin Kantilal Pise

Research Scholar, Annasaheb Vartak Mahavidyalaya, Vasai Road West, Palghar, India

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ABSTRACT

Two basic generalizations about rivers were realized long before geomorphology emerged as an organized science: 1) stream form the valleys in which they flow and 2) every river consists of a major trunk segment fed by number of mutually adjusted branches that diminish in size away from the main stream. The many tributaries define a network of channels that drain water from a discernible, finite area which is the drainage basin, or watershed, of the trunk river

KEYWORDS: Relative Relief, Isotan Map, Hypsometric Curve, Cross Profile