

About the Cover

THE JADUKATA BRIDGE, MEGHALAYA



The Jadukata Bridge, located in the Southwest Khasi Hills district of Meghalaya, is an impressive example of modern engineering, spanning the Kynshi River, also known as Jadukata River. It is a single-span cantilever bridge with a central span of approximately 140 meters, making it one of the longest span cantilever bridges in India. The bridge, constructed using prestressed concrete, is designed to withstand the region's challenging terrain and heavy monsoon rains.

It plays a crucial role in connecting the remote areas of Meghalaya to the rest of the state, facilitating trade, transportation, and movement, especially along the crucial routes leading to the Indo-Bangladesh border. Surrounded by lush forests and steep hills, the Jadukata Bridge is not only a vital infrastructure project but also a striking landmark, blending technical ingenuity with the region's natural beauty.

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