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**Climate As A Determinant In Shaping The Form – Taking The Case Study Of East Fort**

Indigenous design evolved through accumulated tradition of observation and practice of the immediate environs with the intention to draw the lessons and apply them in humanmade creation of the environment. This “design without designer method” was traditionally and fanatically passed from one generation to another. It is the urban design professionals who need to apply and translate this data into design tools. In this study author is trying to study a historical settlement and trying to find out the co relation with the urban form and its climatic context in order to achieve thermal comfort. The parameters for analysing the city are derived from literature reviews and using it researcher will find out how climate played a role in shaping the historic core of Trivandrum.