Advancements in Modi Script Character Recognition: A Comprehensive Survey

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Abstract: *The ancient Modi script is more complex to decipher than other scripts. However, the "Review on Modi Script Character Recognition System" provides a thorough overview of methods for doing so. Optical Character Recognition (OCR), Convolutional Neural Networks (CNN), Artificial Neural Networks (ANN), Support Vector Machines (SVM), Chain Code, Zerike moment feature extraction, and deep learning are only a few of the methods explored in this paper's literature review section. The methods for recognizing characters written in the Modi script are evaluated for their efficacy and suitability in this context. This report provides a broad overview of recent developments to help researchers and practitioners create effective recognition systems for the Modi script.*

Keywords: Modi character, OCR, ML, Deep Learning, HCR

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