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Formulation and Evaluation of Polyherbal Antidiabetic Tablet

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Abstract: Fast dissolving drug delivery system offers a solution for those patients having difficulty inswallowing. The concept of Fast dissolving Drug Delivery System emerged from the desire toprovide patient with more conventional means of taking their medication. It is difficult for many patients to swallow tablets and hard gelatin capsules. Hence they do not comply with prescription, which results in high incidence of non-compliance and ineffective therapy. ODTs may also be used to deliver drugs to the oral cavity, for local action or, in some cases, absorption across the oral mucosa, thereby avoiding first-pass hepatic metabolism and potentially increasing the rate and extent of uptake, and reducing undesirable metabolites. This project is to make an effective solution on Diabetic condition and Edema with better therapeutic effects with minimum side effects. Herbal preparation is mostly used for preventing to that disease's conditions.

Keywords: drug delivery





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