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Patent Search

Invention Title	A PROCESS OF PREPARATION OF CHITOSAN BASED HYDROGEL INFUSED WITH NATURAL COMPOUNDS FOR DIABETIC WOUND AND PR THEREOF
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Abstract:

TITLE: A PROCESS OF PREPARATION OF CHITOSAN BASED HYDROGEL INFUSED WITH NATURAL COMPOUNDS FOR DIABETIC WOUND AND PRODUCT THEREOF APPLIC BALAJI MEDICAL COLLEGE AND HOSPITAL ABSTRACT The present invention discloses a process of preparation of Chitosan and Curcumin based composite hydrogel f enhanced diabetic wound healing. The process of the present invention comprises of a. preparation of chitosan; b. preparation of chitosan-alginate solution; c. prepa curcumin solution; d. preparation of Chitosan and Curcumin based composite hydrogel. The present invention also discloses a Chitosan and Curcumin based compo: film for enhanced diabetic wound healing prepared by the process as described above.

Complete Specification

Description:Form 2

THE PATENT ACT, 1970
(39 of 1970)

&

THE PATENT RULES, 2003
COMPLETE SPECIFICATION
(See section 10 and rule 13)

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