## Jayoti Vidyapeeth Women's University, Jaipur

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## JV Patent

## ALOEHONEY NATURAL JUICE

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## **ABSTRACT**

The present invention relates to the Aloehoney Natural Juice developed by mixing Sweet Orange (Citrus limetta) and Pineapple (Ananas comosus) mixed juice with Honey and Aloe vera (Aloe Barbadensis) (Aloe Barbadensis) as natural preservative. Honey a sweet food made by bees using nectar from flowers. In its undiluted form, it is a rich source of nutrients and is self-preserving. It is a natural energy-booster, builds immunity and is a natural remedy for many ailments. Honey has both peroxide and the non peroxide components with antibacterial activity and generates the antibacterial activity aiding in effective preservation. Similarly, Aloe Veera also has compounds polyphenols, indoles, and alkaloids with antibacterial activity. Honey & Aloe vera (Aloe Barbadensis) act as healther & antibacterial agents and effective natural preservative. Aloehoney Natural Juice is sugar and artificial preservative free Juice for Diabietic patients because of its richness in nutrients and secondary metabolites.

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