

**Jayoti Vidyapeeth Women's University, Jaipur**  
A *Statutory* University established and incorporated by the Act No. 17 of 2008  
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## **JV Patent**

**GAU NEEM JAL (AN ECO PLANT GROWTH ENHANCER)**

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### **ABSTRACT**

The present invention related to the Gau Neem Jal developed by incorporating neem paste obtained from fresh leaves and bark with addition of cow urine, cow dung and jaggery. It acts as an insect repellent whereas cow urine and dung enhances the soil properties as nutrient supplement. Neem leaves and bark paste is useful in various ways for repelling insects. Neem extract properties were increases with cow dung and urine which used as organic plant growth enhancer.

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