EFFECT OF GIBBERLLIC ACID TREATMENT ON SEED GERMINATION OF ASHWAGANDHA (WITHANIA SOMNIFERA DUNAL)

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The seeds of Withania somnifera Dunal showed very poor germination with the soil and climate of Pune. To enhance the germination percentage, seeds were subjected to presowing treatment with different concentrations of GA, The presowing treatment of GA, 1500 ppm for 24 hours was found to be very effective enhancing the germination upto 100%, as compared to 28.33% in control.

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