

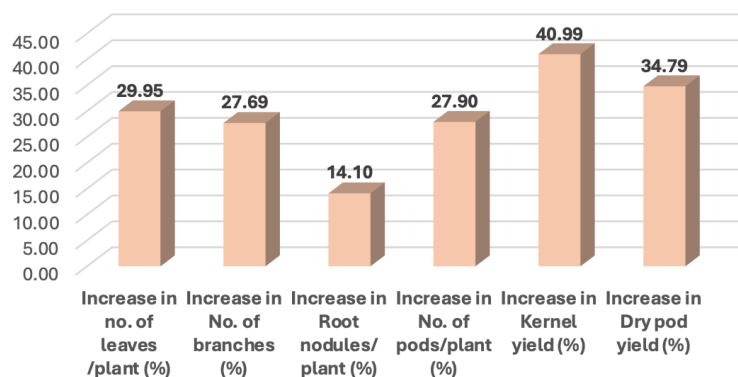
Evaluation of Bio-Efficacy Studies of **Soil Revive** on Improvement in **Groundnut** Growth, Nutrient Uptake and Yield by Soil Application

Institute Name	Mahatma Phule Krishi Vidyapeeth
Location	Rahuri Maharashtra
Crop	Groundnut
Product	Soil Revive
Method of Application	Soil application
Effective treatment with dose	Soil Revive-1 st application at sowing @ 2 kg/acre and 2 nd application at pod development stage @ 2 kg/acre
Benefits	<ul style="list-style-type: none"> Activates physiological responses enhancing plant growth and yield. Helps to develop resistance against biotic and abiotic stresses.



Groundnut crop

Performance of Soil Revive over control (%)



RESULTS

Parameters	No. of leaves / plant	No. of branches	Root nodules / plant	Days to 50% Flowering	No. of pods /plant	Kernel yield (q/ha)	Dry pod yield (q/ ha)
Effective treatment	45.51	11.62	68.48	34.24	25.67	8.53	12.36
Control	35.02	9.1	60.02	38.21	20.07	6.05	9.17

