



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

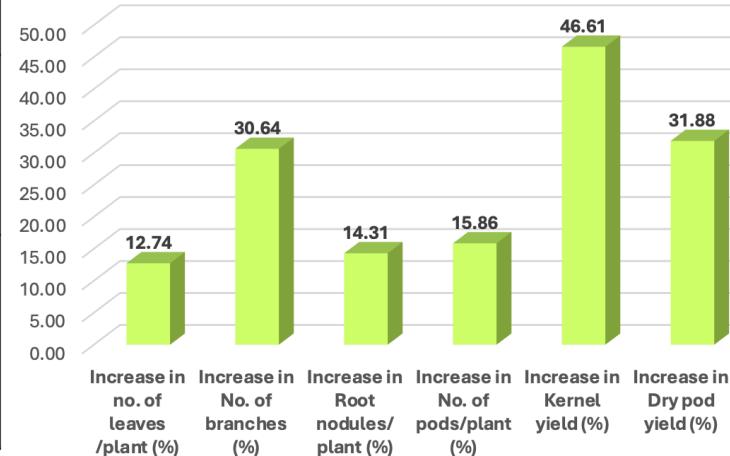


<b>Institute Name</b>	Lovely Professional University
<b>Location</b>	Punjab
<b>Crop</b>	Groundnut
<b>Product</b>	Soil Revive
<b>Method of Application</b>	Soil application
<b>Effective treatment with dose</b>	<b>Soil Revive-1<sup>st</sup> application at sowing @ 4 kg/acre and 2<sup>nd</sup> application at pod development stage @ 4 kg/acre</b>
<b>Benefits</b>	<ul style="list-style-type: none"> <li>Activates physiological responses enhancing plant growth and yield.</li> <li>Helps to develop resistance against biotic and abiotic stresses.</li> </ul>



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	52.21	11.98	69.35	34.76	25.64	23.78	31.36
Control	46.31	9.17	60.67	36.12	22.13	16.22	23.78

