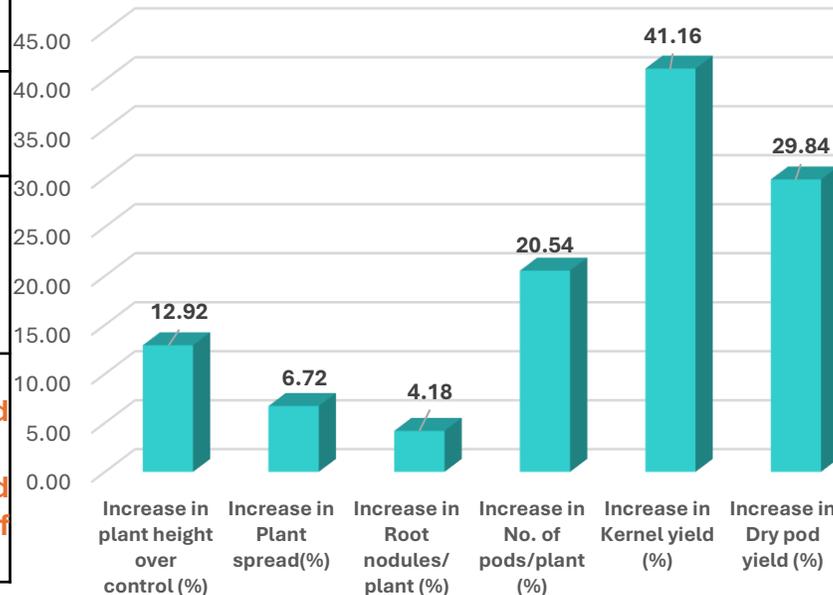




Groundnut crop

<b>Institute Name</b>	Mahatma Phule Krishi Vidyapeeth
<b>Location</b>	Rahuri, Maharashtra
<b>Crop</b>	Groundnut
<b>Variety</b>	Phule Unnati
<b>Product</b>	Incryl <sup>®</sup>
<b>Method of Application</b>	Soil application
<b>Effective treatment with dose</b>	Incryl <sup>®</sup> -1 <sup>st</sup> application at seedling emergence @ 3 kg/acre and 2 <sup>nd</sup> application at 70 DAS @ 3kg/acre
<b>Benefits</b>	<ul style="list-style-type: none"> <li>Enhances plant growth and yield</li> <li>Stimulates root development and nutrient uptake</li> <li>Provides vital elements and improves defense system of plants</li> </ul>

Performance of Incryl<sup>®</sup> over control (%)



## RESULTS

Parameters	Plant height (cm)	Plant spread (cm)	Root nodules / plant	No. of pods / plant	Kernel yield (q/ha)	Dry pod yield (q/ha)
<b>Effective treatment</b>	36.19	42.9	67.74	24.3	8.06	11.66
<b>Control</b>	32.05	40.2	65.02	20.16	5.71	8.98

