

ICAR-Central Institute for Women in Agriculture, Bhubaneswar

Name of Innovation	Farmer's /Innovator's Name	Brief Description	Photographs
Power Operated Groundnut Decorticator cum Stripper	ICAR-CIWA	<p>The Power Operated Groundnut Stripper cum Decorticator is small and women friendly equipment; as many of the women farmers are intensively involved in the groundnut striping and decorticating operation. The stripping of the pods from the plant material is done by combing action. The decortications of the kernel from the pod are done by combining impact and shear action. This is a 2-in-1 machine performing stripping the pods from plants as well as decorticating. It is economical and reduces drudgery of the operation. Threshing efficiency and decorticating efficiency is 96% and 92% respectively.</p>	