

The image shows the interior of a large, open compost shed. The structure features a complex metal truss roof system supported by several thick concrete pillars. The floor is a smooth, light-colored concrete. In the background, through the open sides of the shed, a rural landscape is visible, including trees, a small wooden structure, and some agricultural equipment. The lighting is bright, suggesting a sunny day.

Compost Shed

The compost shed is an important part of our sustainable waste management practices. With the help of composting techniques, this specialized unit turns organic solid waste into nutrient-rich humus, which acts as an effective plant fertilizer. The composting process involves the utilization of biodegradable waste from the farm, along with cow dung and solid waste from the biogas unit. We use two types of composting techniques: vermicomposting and composting from microbes. In these techniques, earthworms and microbes' culture such as Gokrupa Amratam play an important role in breaking down organic matter into nutrient-rich compost.

The dimensions of our compost unit are: 60 x 100 sq. foot