

Rope Maker Skill Training

CURRICULUM



This program aims to train candidates for the “**Rope Maker**” job in the “**Handicrafts**” Sector/Industry and aims at building the following key competencies amongst the learners.

Program Name	Rope Maker
Base Material	Banana Bark/Banana Fibre/Sisal/Jute
Duration	48 hrs. (6 days @ 8 hrs per day)
Batch Size	20
Course fee per candidate	Rs.5,000/- (Including the cost of Machineries)
Training Delivery	At the location preferred by the host.
Training Location	Pan India.
Prerequisites for Training	Basic Literacy (Reading & Writing Skills)
Contact	E-mail: devarajan@industree.org.in
Note	Stay to be provided by the host.
Training Outcomes	After completing this program, participants will have the ability to: Gain familiarity with the Rope Maker Handicrafts sector: To understand a general introduction to various kinds of natural fibers and their seasonal availability. Participants will learn to identify suitable fiber varieties and understand the processes involved in collecting the required raw materials directly from the locations. Trained in Pre-Process Activities: To understand the drying methods for various fibers and gain knowledge of rope-making machines and spare parts. Split the fiber after removing the pith into the required sizes for rope making. Soak it in water to enable twisting of the fiber to achieve the required thickness for the rope. Explain the process of Natural Fibre Rope Making: To learn and understand the different tools used in various thickness rope-making processes. Learn the appropriate maintenance procedures for tools and machines to ensure the production of high-quality rope. Distinguish between the basic properties of natural fibers to better understand their suitability for rope making. Explain and assess the quality aspects of the Rope: Understand the basics of quality rope making, including the ability to identify defects and rectify them appropriately.

