Uttarakhand State Council For Science & Technology Department of Science & Technology, Govt. of Uttarakhand

Technology Developed, Demonstrated, Promoted and Transferred

TECHNOLOGY RESOURCE CENTRES (TRCs)

The scheme heralds development of improved technologies based on locally available natural resources and improvement of post harvesting techniques for commercial requirements. The scheme is initiated in all the thirteen districts and will be subsequently extended to block level. These TRCs blends modern science with traditional experience and knowledge.

S. No	Coordinating organization	Location of the Centres	Available Technologies	Beneficiaries
1	Himalayan Action Research Center (HARC)	TRC, Naugaon, Uttarkashi	3-Units of Poly-house demonstration of 50x25x15 ft. (Poly sheet, polymetal structure, poly curtains, drip irrigation system, fogging system, fertilization system, sprinklers, pump, 3 tier structure, input material etc.), power tiller, bari making machine, hammer machine, malta juice machine, vacuum filling head, up-gradation of chullu decorticator	3249
2	Himalayan Action Research Center (HARC)	TRC, Kaleshwar, Chamoli	Colloidal mill with tank, mixing machine 25 Kg capacity + hydro machine, Potato peeler, slicer, namkeen pouch packing machine, Bhujiya making machine, Pressurizer diesel stove, nitrogen gas cylinder, RTS cup sealing 7 filling machine, High pressure sealing machine	4251
3	Gramin Sudhar and Shramik Seva Sansthan, (GRASS)	TRC, Jakholi, Rudraprayag	Cap sealing machine, Juice filter machine, Bottle lamination machine, steam boiler, homolyser, aquaguard filter, microscope, pH meter, soil testing kit, humidity testing machine, hand refrectometer for measuring concentration, seed analysis kit, anemometer	1589
4	Society for economic and social studies	TRC, Sahaspur, Dehradun	Pulper juicer machine, grinder, refrectometer	150
5	Hit Samiti	TRC, Kanatal, Tehri	Refrectometer, stainless steel top tables, electric heat sealer, weighing machines, storage drum, peeling tools, lab equipment & preservatives, hand operated slicer & grater, diesel bhatti, mechanical rier, grinder, crown corking machine, pulper juicer, mixing machine, fruit mill	160

Uttarakhand State Council For Science & Technology Department of Science & Technology, Govt. of Uttarakhand

6	Devoted organization	TRC, Ranikhet, Almora	Pulper juicer machine, juicer, offline water purifier, refrectometer, pouch sealing machine, plastic glass sealing machine	729
	for reforming environment (DORE)			

Council establish TRCs in different geographic locations in the state and these TRCs basically catches the need of inhabitants to effectively utilized the natural resources available in the adjoining areas of particular TRCs. Most of the intervened technology is based on the agriculture and horticulture due to rich in their produce and most of the state population engaged in these activities.

