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## Paper Recycling Training






**Processes involved in recycling the paper:**



S. No.	Process	Picture
1	Shredded waste paper is soaked in water for 12 hours	 2012/04/06
2	After 12 hours, the soaked paper is put into the Beater Machine. The machine is run for one hour to shake them to return them to their pulp state	 2012/04/06

3	The mixture is then transferred into the Vat machine and mixed well	 A person wearing a yellow shirt is working with a large wooden vat machine. They are mixing a thick, white pulp mixture. The machine has a wooden frame and a green-painted metal vat. A date stamp '2012/04/06' is visible in the bottom right corner.
4	Japanese method bamboo net is used to collect the pulp paper to make the recycled paper	 A person is using a bamboo net to collect the pulp from the vat machine. The net is being held over the vat, and the pulp is being transferred to it. A date stamp '2012/04/06' is visible in the bottom right corner.
5	A sheet of cloth is spread on the table and the collected wet state of the recycled paper is put on top of the cloth.	
	 	
6	The Japanese method bamboo net is then slowly removed from the paper	

		 
7	<p>The recycled sheets of papers can be overlapped over the other sheets by covering them with a sheet of cloth. 50 to 70 sheets of the sheets can be overlapped at one time</p>	
8	<p>The overlapped papers are put on a Pressing Machine and pressed to remove excess water from the papers</p>	
9	<p>The pressed sheet of paper is then put on an aluminum sheet along with the cloth. A small brush is then used to brush over the cloth. The cloth is then slowly removed from the paper</p>	



	 
10	<p>The aluminum sheets with the papers are then left to dry under the sun</p> 
11	<p>Once the papers dry, they are ready to use</p> 
12	<p>The dried sheets of papers are then put in the Calendaring machine to make the surface of the paper smooth.</p> 

13	The edges of the papers are then cut with the Cutting Machine.	
14	The recycled paper is then ready to use	

**Group photo of the participants:**







**Participants of the Paper Recycling training program:**



**Januka Dhakal**



**Kopila Dhakal**



**Munni Tamang**



**Pun Devi Maharjan**



**Ram Keshari Shrestha**



**Rukmaya Lakhey**



**Rupa Shrestha**



**Sanu Lama**



**Sanu Maiya Maharjan**



**Sunita Tamang**



**Tej Laxmi Rajbhandari**



### **Making of products using the recycled paper:**

One of the training sessions taught the participants to make pen holders out of the recycled papers they had made. Real plants were used to make the products more attractive.

