

**VERMI COMPOSING****13. VERMI COMPOSTING**

Production capacity	Quantity: 30 tonnes pm Value:
User profile	Farmers, horticulturists
Motive power required	
Project cost	
Land & building	? acre of land, 8 sheds with tiled roofs, storage space, labor shed etc- Rs. 35,000/-
Machinery & Equipment:	Shredder, conveyor, mechanical vibration sieve, mechanical chopper- Rs. 30,000
Raw materials per month	60 tons of bio waste- dung, animal waste, market waste, agro waste, mud, - Rs. 4500
Utilities per month	Rs 1500 pm
Other contingent expenditure per month	Transportation, - Rs 600 pm
Staff / labour :	Rs 2400 pm
Working capital required( for 3 months)	Rs. 30,000
Total capital investment	Rs. 1.36 lakhs
Cost of production per year	
Turnover per year	Rs.1.8 lakhs
Net profit	
Rate of return	47%