

TECHNOLOGY – ORIENTED ENTREPRENEURSHIP DEVELOPMENT PROGRAMME (TECH. EDP)

A. Objectives :

- (i) To expose the unemployed youths, particularly those with S&T backgrounds, to innovative and emerging technologies which could be commercially taken up for income generation.
- (ii) To motivate unemployed youths, particularly those with S&T backgrounds, to go for self-employment activities with the help of Science & Technology.

B. Description:

This scheme is aimed to utilise the innovative technologies for self employment generation undertaken in the State. Unemployed youths especially those with S&T backgrounds were the main target group and innovative technologies in the field of renewable energy, biotechnology, waste management, and also societal technologies which could be made- use of for starting income generation activities has been incorporated in the S&T sector of the State.

The programme comprises of exposure /awareness to various technologies which could be easily made use of commercialisation, also research agencies/institutes in the country were consulted for conducting Entrepreneurship Development Programme relevant and suitable to the region.

Taking into consideration the approaches of the un-employed youths, NGO's & SHG's, under EDP training on (i) Low-cost oven (ii) waste paper re-cycling and (iii) Societal technologies – (a) Stabilised Mud Block (b) Low-cost water filter (c) Rain Water Harvesting (d) Low-cost sanitation (e) Improved Chulha are conducted.

In the programme, societal technologies and technologies in the field of energy, water supply, construction technologies, sanitation, waste-recycling, organic composting & post-harvesting technologies, are taken-up. Concerned national research agencies/institutes are collaborated.