



ADVIT'S RURAL SELF EMPLOYMENT TRAINING CENTRE

LOCATION OF THE CENTRE



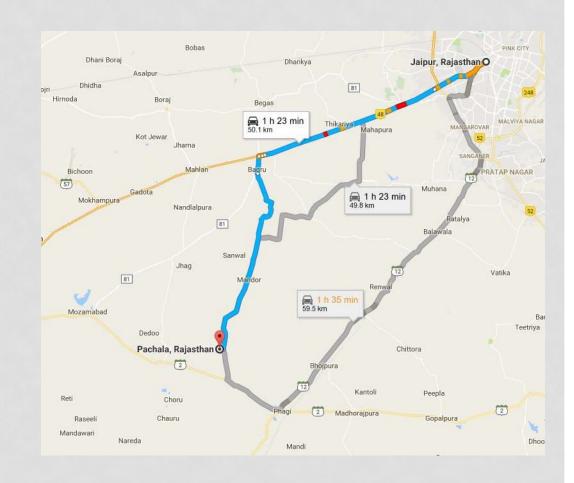
State : Rajasthan

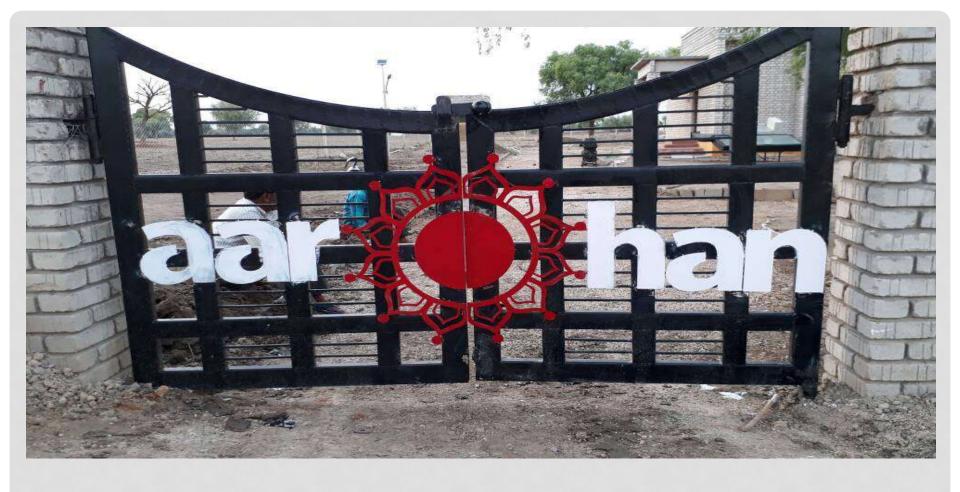
District : Jaipur

Village: Pachala

Block : Phagi

Aarohan, Village Pachala, Tehsil - Phagi, Jaipur District - 303005, Rajasthan





A common space in community to meet and learn

Aarohan — A Training Facility that serves as a rural self employment training centres where skill up-gradation programs are geared towards entrepreneurship development.

SALIENT FEATURES



- Spread on a 3,000 sq yard area
- Energy efficient building direction, design, construction material (is a naturally air cooled building)
- Aimed to be a net zero building no steel/ iron in the building structure, use of fly ash bricks for construction
- Revival of local architecture
- Water sufficient recharges all rainwater for annual use
- Is equipped with solar street lights, solar mobile charging unit, solar water pump, a biogas plant for cooking
- Houses a water testing lab

ACTIVITIES



Access to Resources

- Design of rain water structures, farm ponds, recharge pits
- Introduction to energy efficient technologies and redesigning existing processes to improved ones – potters kilns

Access to clean energy

- Improved design of cook stove design
- Making of improved cooking fuel briquettes
- Making of solar cookers
- Training on 24x7, Grid Free Solar Dryer

Solar trainings

- Basics of solar hands on solar lights, solar mobile charging units, solar pump
- Integration of solar in daily use appliances invertors, pumps, grinders, home lighting etc.

Entrepreneurship

- Solar dryers (set up of value chain for dried farm produce and providing market linkages)
- Solar products technology and installation
- Upgrade existing skills along with introducing new skills Improved potters kiln, Utilising agriculture waste to make new products, stitching/tailoring centre

MASON TRAINING ON GREEN BUILDING CONSTRUCTION METHODS







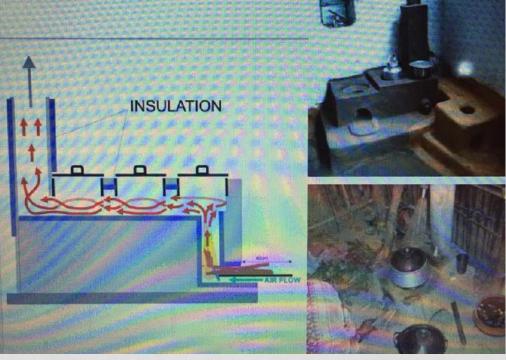




IMPROVED COOKSTOVES







ACCESS TO CLEAN ENERGY: SOLAR DRYING







BIO GAS PLANT INSTALLATION AND TRAINING









ENERGY ACCESS AND WOMEN EMPOWERMENT: ENERGY EFFICIENT COOKING







Solar Cookers



Cookstoves - Envirofit

SOLAR COOKER INSTALLATION AND TRAINING











SOLAR MOBILE CHARGING STATION INSTALLATION AND TRAINING













COMMUNITY INCOME ENHANCEMENT INITIATIVES: SPICE GRINDING & PACKAGING







COMMUNITY INCOME ENHANCEMENT INITIATIVES: LOCALLY GROWN SPICES





TAILORING AND STITCHING







HAND MADE PAPER BAG MAKING





COMMUNITY INCOME ENHANCEMENT INITIATIVES: BLOCK PRINTING





DARI MAKING







GROUND WATER QUALITY TESTING

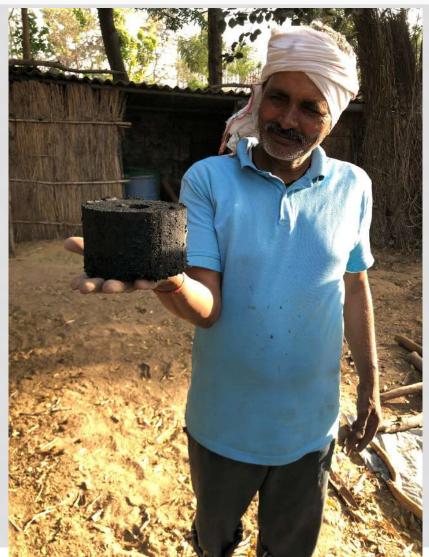




ENTREPRENEURSHIP ACTIVITIES: BRIQUETTES FROM AGRICULTURE WASTE

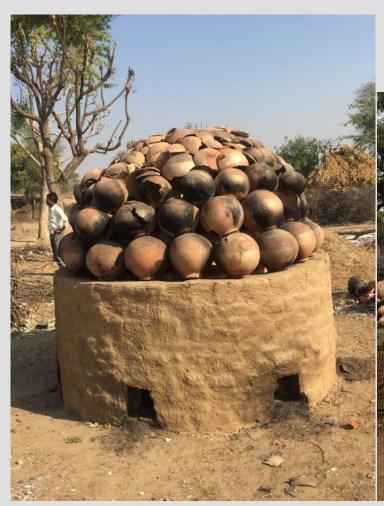






LIVELIHOOD ENHANCEMENT— POTTER KILN IMPROVEMENT







OUR STRENGTH



- Mobilised 25 neighbouring villages 10,000 + beneficiaries
- Trained over 200 women, over 100 youth
- Ensured financial inclusion of all the community members
- Regular women empowerment sessions are undertaken
- Youth are encouraged on taking up entrepreneurship activities
- Advit works closely with the local village governance (Panchayat)

COMMUNITY ENGAGEMENTS













THE SPACE, AAROHAN









