ADVIT’S RURAL SELF EMPLOYMENT TRAINING 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

Arohan – 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
MASSON TRAINING ON GREEN BUILDING
CONSTRUCTION METHODS

advit foundation
www.advit.org
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