## **Process of Making Fuel Efficient Stove**

1. TOT training for village women



2. Selection of the TOT trainees



3. Material required for stove making

4. Making bricks for fuel efficient stove



5. Putting bricks in designed sketch of FES stove



6. Completing fuel efficient stove



7. Complete model of fuel efficient stoves



## 8. Benefits of fuel efficient stoves

Fuel Efficient Stove is more efficient in cooking and having following benefits:

- 1. Smoke free cooking environment
- 2. 50% wood is lees used
- 3. Utensils are not blackish
- 4. Less time used to wash utensils
- 5. Women work load is reduced to collect wood for cooking purposes
- 6. Women have more time to care children of do other business
- 7. Decreases in women health diseases
- 8. Fire chances are less or minimized
- 9. Decreases in gas emissions
- 10. Clean & neat kitchen all the time
- 11. Reduction in cutting of trees
- 9. Traditional stove and its losses / pollution



## Loses and damages of traditional stove:

- 1. Smoke of the stove polluting the house environment
- 2. Wood is used for fire / cooking purposes
- 3. Utensils are more blackish
- 4. More time is used to wash utensils
- 5. Women work load is increased to collect wood for cooking purposes

- 6. Women have no time to care children of do other business
- 7. Increases in women diseases
- 8. Fire chances are more of their cloth and house
- 9. Increases in gas emissions
- 10. Dirty and polluted kitchen all the time
- 11. More trees cutting for wood

## 10. Successful running fuel efficient stove



For more information please contact us:

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