

## 8. FLD (Proposed)

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|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------|----|
| <b>Title of FLD</b>                                 | Assessment of Efficiency of Manual Groundnut Decorticator                                                                                |               |    |
| <b>Season &amp; Year</b>                            | Kharif , 2026                                                                                                                            |               |    |
| <b>Main Problem</b>                                 | In spite of good production of groundnut in Dhanbad district , its decortication process is time taking, labor some and full of drudgery |               |    |
| <b>Main cause of problem</b>                        | Because farm women lack of knowledge regarding simple, easy and cost effective drudgery reducing implements                              |               |    |
| <b>Full detail of farmer's Practice</b>             | Local people use hand shelling process                                                                                                   |               |    |
| <b>Full detail of technology to be demonstrated</b> | Use of manual groundnut decorticator machine for decortication purpose                                                                   |               |    |
| <b>Source of Technology with year</b>               | Technology of CIAE, Bhopal, Madhya Pradesh, India                                                                                        |               |    |
| <b>Name of the Technology</b>                       | Drudgery Reduction                                                                                                                       |               |    |
| <b>Thematic area</b>                                | Drudgery Reduction                                                                                                                       |               |    |
| <b>Name of villages</b>                             | Godtopa                                                                                                                                  |               |    |
| <b>Farming situation</b>                            | Upland, Sandy loam, Rainfed                                                                                                              |               |    |
| <b>Area (ha)/Unit (No.)</b>                         | 10                                                                                                                                       | No of farmers | 10 |
| <b>Performance indicator</b>                        | 1. Efficiency,<br>2. Output,<br>3. Drudgery Index<br>4. Economics<br>5. B:C Ratio                                                        |               |    |