| SHYAM NATH<br>Scientist (Farm Machinery<br>and power) |   |
|---|---|
| Qualification   | Ph.D (Agricultural Engineering)   |
| Specialisation  | Farm Power and Equipment  |
| Department  | Crop Production Division  |
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| Research Experience                                   | Four years  |
| Current Research Projects                             | <ul> <li>Farm Mechanization and Post-harvest Management for<br/>Mountain Regions</li> <li>All India Coordinated Research Project on Plasticulture<br/>Engineering and Technology</li> <li>All India Coordinated Research Project on Post Harvest<br/>Engineering Technology</li> <li>All India Coordinated Research Project on Irrigation water<br/>management</li> <li>Agro-forestry and fodder production with emphasis on<br/>utilization of marginal land in hills</li> <li>Water harvesting and effective utilization of water for<br/>enhancing crop productivity and input use efficiency</li> </ul> |
| Area of Interest                                      | <ul> <li>Agricultural Mechanization</li> <li>Post-harvest technologies and value addition</li> <li>Water harvesting and its management</li> </ul>   |
| Publications  | <ul> <li>Research papers - 5</li> <li>Abstract - 4</li> <li>Leaflets - 3</li> <li>Popular article - 3</li> <li>Technologies - 7</li> </ul>  |
| Awards  | • 5   |
| Membership of Societies                               | ISAE (Indian Society of Agril. Engg.)   |