

Ninth National Biennial awards for Grassroots Innovators and Outstanding Traditional Knowledge Holders

Life Time Achievement Award: 01

National: 15 Awards (Awardees: 17 innovators and community representatives)

State: 12 Awards (Awardees: 18 innovators and community representatives)

Posthumous Award to scout: 01

(29 awards to 37 awardees) to be given by Hon'ble President

Consolation and Appreciation: 26 Awards (Awardees: 33 innovators and community representatives)

Partnership Award: 02 (Awardees: 02)

Scouts: 03 (Awardees: 03)

Journalists: 02 (Awardees: 02)

(33 awards to 40 awardees) to be given by Dr. R A Mashelkar

(Total 62 Awards to 77 Awardees)

Table 1: Innovations/Practices/Ideas for National / State Awards

| S. N. | Innovator | Innovation/Idea | State | Award category | Category |
|-------|--------------------------------|---|---------------|-----------------------------|------------------------|
| 1. | Bhanjibhai Mathukiya | | Gujarat | Life Time Achievement Award | |
| 2. | Late Shri Purshottambhai Patel | | Gujarat | Posthumous Award | |
| 3. | Khasi and Jaintia Community | The Living Root Bridges of Meghalaya- A Community Developed, Community Nurtured Grassroots Innovation | Meghalaya | National -I (Community) | |
| 4. | Surendra Prasad | Modified Combine Harvester | Uttar Pradesh | National -I | Agricultural machinery |
| 5. | Moa Subong | BamHum – A Bamboo Wind Musical Instrument | Nagaland | National -I | General Utility |

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| 6. | T. Vengadapathy Reddiar | Improved Crossandra and Casuarina Varieties | Puducherry | National - I | Plant Variety |
| 7. | Laduben Somabhai Bhambhi, community representative | Herbal Medication for Treating Anestrous in Bovines | Gujarat | National - I | Veterinary |
| 8. | Nabajit Bharali | Improved Wheelchair for Physically Challenged and Silk Reeling cum Spinning Machine | Assam | National -II | General Utility |
| 9. | Shrawan Kumar Bajya | Onion Harvester and Motorcycle Operated Salt Turning Device | Rajasthan | National -II | Agricultural machinery |
| 10. | Diptanshu Malviya and Mukul Malviya | Wrapper Picker | Rajasthan | National -II | Mechanical |
| 11. | Hariman Sharma | HRMN 99- Apple Variety for Low Altitude | Himachal Pradesh | National -II | Plant Variety |
| 12. | Sheik Hebazat Hussain | Herbal Medication for Curing Ephemeral Fever | Bihar | National -II | Veterinary |
| 13. | Madan Lal Kumawat | Modified Fixture of Dozer Blade | Rajasthan | National -III | Mechanical |
| 14. | K Pandu Ranga Rao | Innovative Air Sealant to Stop Puncture | Telangana | National- III | transport |
| 15. | Vallabhhai Vasrambhai Marvaniya | Madhuvan Gajar-Improved Carrot Variety | Gujarat | National - III | Plant Variety |
| 16. | Madan Lal Devada | Durga 4- Improved Carrot Variety | Rajasthan | National - III | Plant Variety |
| 17. | Shravak Karshanbhai Govindbhai, community representative | Herbal Medication for Retention of Placenta in Animals | Gujarat | National -III | Veterinary |
| State Awards | | | | | |
| 18. | Mansaram Suthar and Malaram Suthar | Groundnut Digger and Disc Harrow Seed Drill | Rajasthan | State | |
| 19. | Ganesh Shetty | Robotic Sprayer | Karnataka | State | |
| 20. | Mohammad Shafi Ahanger | PCB Repairing Device for Mobile Phones | Jammu & Kashmir | State (Joint) | |
| 21. | Mohd Rafiq Ahanger | Multipurpose Tool for Carpentry | Jammu & Kashmir | State (Joint) | |
| 22. | Maibam Deben Singh | Cooking cum Drying Stove | Manipur | State | |

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| 23. | R Santhosh, J Rajasekar, A Nivashini and K Rathna | Step-lock System in Bus | Tamil Nadu | State |
| 24. | Kulsoom Rizavi, Tarun Anand and Sunvi Agarwal | Posture Correcting Chair | Uttar Pradesh and Chandigarh | State |
| 25. | Sapam Lukhoi Singh | Chingjin Thabi – Improved Cucumber Variety | Manipur | State |
| 26. | Kashinath N. Lokhande | Pandrinath 1- Improved Soybean Variety | Madhya Pradesh | State |
| 27. | Leela Ram Sahu | Niranjan Bhata - Improved Brinjal Variety | Chhattisgarh | State |
| 28. | D. Vasini Bai | Improved Anthurium Varieties and their Planting Method | Kerala | State |
| 29. | Sitanath Munda | Herbal Medication for Treating Bloat in Animals | Jharkhand | State |

Consolation/Appreciation

| S. N. | Innovator | Innovation/Idea | State | Award category |
|-------|---------------------------|---|----------------|----------------|
| 30. | Ratanram Dudhval | Groundnut Digger with Vibration Pads | Rajasthan | Consolation |
| 31. | Sunil Kumar | Tractor Mounted Combine Harvester with Straw Collector | Bihar | Consolation |
| 32. | Rajpal Singh Narwariya | Tractor Mounted Combine Harvester with Straw Collector | Madhya Pradesh | Consolation |
| 33. | Rajendra Chhabulal Jadhav | Tractor Operated Orchard Sprayer | Maharashtra | Consolation |
| 34. | Mohan Sharma | Rice Grain Sorting Machine | West Bengal | Consolation |
| 35. | Navkumar Awasthi | Wrist Band with Visual Indicator for Vehicle Sound for Hearing Impaired Mechanics | Uttar Pradesh | Consolation |
| 36. | Swapnanil Talukdar | Manual Page Turning Machine for Upper Limb Physically Challenged | Assam | Consolation |
| 37. | KP Gopalakrishnan | Shower for Elderly and Physically Challenged | Tamil Nadu | Consolation |

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| 38. | Pratyush Kumar Sahoo, Bikash Kumar Mallick and S R Valava | Carbon Dioxide Level Based Window Actuator | Odisha and Tamil Nadu | Consolation |
| 39. | Surendra Singh Sudda | Remote Controlled Valve for Diverting Water Flow in Furrow Irrigation | Rajasthan | Consolation |
| 40. | Hanumanaram Jhuriya | Sulkhaniya Bajra- Traditional Pearl Millet Variety | Rajasthan | Consolation |
| 41. | Chanambam Sanayamba Meitei | Sanayambi Phou - Improved Paddy Variety | Manipur | Consolation |
| 42. | Wahengbam Kesho Singh | Kesho Phou – Improved Paddy Variety | Manipur | Consolation |
| 43. | Ganesh Dutt Sharma | Herbal Pesticide for Fruit and Vegetable Crops | Himachal Pradesh | Consolation |
| 44. | Debeswar Rabha, community representative | Herbal Medication of Bloat in Cattle | Assam | Consolation |
| 45. | Bhurabhai Jethabhai Rabari, community representative | Herbal Medication for Treating Anestrus in Animals | Gujarat | Consolation |
| 46. | Muthulakshmi, community representative | Herbal Medication for Cataract | Tamil Nadu | Consolation |
| 47. | Sabzar Ahmad Wani, community representative | Herbal Medication for Epilepsy | Jammu And Kashmir | Consolation |
| 48. | Hakeem Naseer Ahmed , community representative | Herbal Medication for Wound Healing | Jammu and Kashmir | Consolation |
| 49. | Hakeem Irshad Hussain and Abdul Razak Wani , community representative | Herbal Medication for Wound Healing | Jammu and Kashmir | Consolation |
| 50. | Hakeem Syed Amanullah Andrabi, community representative | Herbal Medication for Obesity | Jammu and Kashmir | Consolation |
| 51. | Abdul Gani Hajam, community representative | Herbal Medication for Obesity | Jammu and Kashmir | Consolation |
| 52. | Ratanlal Yadav | Tractor Mounted Rotary Weeder | Rajasthan | Appreciation |

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| 53. | Anup Ram and Gulab Dass | Portable Wooden Handloom | Himachal Pradesh | Appreciation |
| 54. | Md. Usman Hanif Patel, Nidhi Kumari Gupta, Pavithra R and Vidya Ramesh | Modified Hand-Cart with Steering Mechanism and Brakes | Maharashtra, Bihar, Tamil Nadu, Karnataka | Appreciation |
| 55. | Kishan Suman | Sadabahar- Improved Mango Variety | Rajasthan | Appreciation |

Partnership Award

1. PERD Center, Ahmedabad
2. KVK Sikar, Rajasthan

Scout Awards:

1. V. Alagumalai, SEVA, Madurai
2. Chetan Patel, SRISTI Ahmedabad
3. Sajjan Singh, Swabhiman, Sikar

Journalist

1. Shweta Sharma, PTI Bhasha
2. Niranjana Kanjolia, Rajasthan Patrika