



SUMAN EDUCATIONAL RESEARCH AND DEVELOPMENT SOCIETY

NGO PROFILE



PRESENTED BY:

Dr Nand Kumar

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ABOUT Organization:

Founded on March 5, 2024, Suman Educational Research and Development Society (SERDS) is a registered non-profit organization headquartered in Bahuranwa, Sultanpur, Uttar Pradesh. Guided by the vision of Dr. Nand Kumar, Assistant Professor of Physics and respected scholar in Machine Learning and Artificial Intelligence, SERDS is committed to transforming lives through education, healthcare, skill development, and sustainable community initiatives.



Member
Pradeep kumar



Dr Nand Kumar
President



Secretary
krishna kumar
srivastava

Vision:

create empowered communities where every individual has access to quality education, healthcare, and opportunities for growth, breaking the cycle of poverty.

Mission:

To bridge gaps in education, healthcare, and social welfare while fostering self-reliance through sustainable community development initiatives in rural Uttar Pradesh.



Expertise & Capabilities

- **Education Access & Quality Improvement**
 - Establishing schools, vocational training centers, and digital literacy programs.
 - Leveraging AI-driven learning solutions under the guidance of Dr. Nand Kumar.
- **STEM Education & Innovation**
 - Promoting science, technology, engineering, and mathematics (STEM) exposure for rural students.
 - Integrating modern pedagogy with AI-enabled tools for personalized learning.
- **Healthcare & Awareness**
 - Organizing medical camps, vaccination drives, and health awareness programs.
 - Promoting preventive healthcare and community well-being.

Expertise & Capabilities

- **Women Empowerment & Skill Development**
 - Forming self-help groups (SHGs) and providing vocational training in sewing, handicrafts, and computer skills.
 - Supporting women's financial independence and social equality.
- **Environmental Conservation**
 - Tree plantation drives, organic farming promotion, and clean water initiatives.
- **Disaster Relief & Social Welfare**
 - Emergency assistance during floods and droughts.
 - Rehabilitation support for affected families.

Community Impact (2024–25)

Its first year of operations, SERDS reached over 1,000 beneficiaries across Sultanpur district through small-scale but impactful initiatives:

- **Education:** 230 children and youth supported with school kits, digital literacy, and learning sessions.
- **Healthcare:** 320 individuals benefited from medical camps, vaccinations, and awareness drives.
- **Women Empowerment:** 65 women trained in vocational skills and organized into SHGs.
- **Environmental Conservation:** 500 saplings planted, 30 farmers trained in organic farming.
- **Disaster Relief:** 250 individuals supported with emergency food kits and rehabilitation.

Why SERDS?

- **Leadership:** Dr. Nand Kumar's academic expertise in AI/ML and Physics ensures innovative, research-driven solutions.
- **Grassroots Presence:** Strong engagement with local schools, communities, and government schemes.
- **Scalable Model:** Programs designed to be replicable across districts in India.
- **Holistic Approach:** Combining education, health, skill development, and sustainability for long-term impact.

Future Direction:

SERDS is now preparing to launch a Learning & Guidance Center for Class 12 students from marginalized communities, focusing on IIT-JEE, NEET, and paramedical entrance preparation. This initiative will integrate AI-enabled learning, expert coaching, and holistic development activities (yoga, mental health support), ensuring that every student secures admission in higher education and becomes a future leader for their community.



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