



**N.V.K.S.D.COLLEGE OF EDUCATION
(AUTONOMOUS)**

(Affiliated to Tamilnadu Teachers Education University)
Attoor post, Kanniyakumari District,
Tamil Nadu-629177.

Institutional Distinctiveness (2022-2023)

Nurturing Rural Minds with Scientific Knowledge

N.V.K.S.D College of Education, a linguistic minority teacher education institution, takes on the responsibility of serving the community by providing quality education and engaging in social service activities aligned with its vision of Gnana, Dharma, and Sneha. One of the strategic goals set by the college is a philanthropic approach, specifically focusing on addressing the need for scientific knowledge in the rural community. The college collaborates with NGOs such as the Tamil Nadu Science Forum, KumariArivialPeravai, Agastya International Foundation, etc., to organize various programs aimed at enriching the scientific knowledge of school students.

The villages surrounding the college are remote rural areas, and the majority of government schools lack laboratories and other facilities necessary for hands-on experiential learning in science. Recognizing this need, the institution has established a Science Pedagogy Park on the campus where students can conduct more than 75 experiments. This initiative aims to bridge the gap in access to practical science education for students in rural areas and contribute to the overall enhancement of scientific knowledge in the community.

Science Pedagogic Park

It is a matter of great pride that the college has developed the Science Pedagogic Park with the motto of nurturing rural minds with scientific knowledge. The park was established in 2021, and its formal inauguration took place on August 15, 2022. The park offers a holistic and forward-thinking approach to science education, serving as a testament to the institution's commitment to innovative pedagogy, hands-on learning, and interdisciplinary collaboration.

The experiments conducted in the park provide hands-on experience to prospective teachers, creating an informal atmosphere for learning science. The "learning by doing" experience in the science park paves the way for experiential learning for students from rural backgrounds. The establishment of the Science Pedagogic Park reflects the institution's dedication to fostering a dynamic and engaging educational environment, particularly in the field of science education.


Community Engagement

By offering opportunities to students from various schools in the Kanniyakumari District, the Science Pedagogic Park serves as a resource center for promoting scientific literacy beyond the campus borders. This initiative reflects the institution's commitment to social responsibility.

Collaborations

The Science Pedagogic Park serves as a hub for interdisciplinary collaboration, bringing together students and teachers from different schools to conduct experiments. These collaborations not only enrich academic experiences but also promote a culture of cross-disciplinary learning.

The distinctiveness of our institution lies in its unwavering commitment to foster scientific knowledge in rural communities through innovative initiatives like the Science Pedagogic Park. By prioritizing social responsibility, providing valuable opportunities for students beyond our campus borders, and promoting interdisciplinary collaboration, we contribute to a unique and enriching educational experience. This commitment sets our institution apart, creating a lasting impact on the academic journey and overall development of our students.


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