

# DHANALAKSHMI SRINIVASAN

COLLEGE OF ENGINEERING AND TECHNOLOGY Appr/oved by AICTE, NEW DELHI | Affiliated to Anna University, Chennai. ECR, MAMALLAPURAM. CHENGALPET DISTRICT Accredited by NAAC & NBA for AERO, CSE, EEE, ECE, IT, MECH & MBA

## **National Education Policy 2020 Program Report**

#### Date: 05.09.2023

The National Education Policy (NEP) 2020 has been a landmark initiative in reshaping the Indian education system. It aims to transform the education landscape, making it more inclusive, equitable, and globally competitive. In this context, Dhanalakshmi Srinivasan College of Engineering and Technology, Mamallapuram organized an event on 05.09.2023 to discuss and promote awareness about the NEP 2020, led by our esteemed Principal, Dr.T.Manvel Raj.

#### **Program Overview:**

#### **Objective:**

The primary objective of the program, led by our Principal, Dr.T.Manvel Raj, was to disseminate information about the key provisions of NEP 2020 and its implications for higher education institutions.

#### **Participants:**

The program witnessed active participation from various stakeholders, including our Principal, Dr.T.Manvel Raj, IQAC Coordinator, Dr.E.Baraneetharan, all department heads and all our dedicated faculty members.

## Sessions:

The program included various sessions covering different aspects of the policy, such as curriculum reforms, pedagogy, research, and skill development.

Key Highlights:

## **Inclusive Education:**

NEP 2020 emphasizes making education more inclusive, and discussions highlighted ways in which our college can contribute to this vision.

## **Flexible Curriculum:**

The program discussed the flexibility introduced in curriculum design, promoting a multidisciplinary approach.

#### **Research and Innovation:**

Emphasis was laid on fostering research and innovation, which can be a focal point for Dhanalakshmi Srinivasan College of Engineering and Technology, Mamallapuram.

## **Action Points:**

- Curriculum Reforms: Implement a review of the existing curriculum to align it with the multidisciplinary approach encouraged by NEP 2020. Explore the introduction of new courses that promote flexibility and interdisciplinary learning.
- Faculty Development: Invest in faculty development programs to ensure that educators are well-equipped to deliver high-quality, innovative, and student-centric education.
- Research and Innovation: Establish a dedicated research and innovation center to promote and support research activities across various disciplines. Encourage faculty and students to engage in research projects.
- Skill Development: Develop a comprehensive skill development program that focuses on enhancing students' soft skills and practical knowledge, in line with NEP 2020's emphasis on holistic education.

The "Naan Mudhalvan Skill Development Program" introduced by the Tamil Nadu state government and Anna University, Chennai, into our college's curriculum. This program aligns with NEP 2020's vision of holistic education, equipping students with practical skills and competencies needed in today's dynamic job market. The program will provide training in essential life skills, communication, problem-solving, and vocational skills.

- Inclusivity and Diversity: Work towards creating a more inclusive campus environment by increasing accessibility for differently-abled students and promoting diversity in student admissions and faculty recruitment.
- Student Support Services: Strengthen student support services, including counseling, career guidance, and mentorship programs to ensure that students receive holistic support.
- Digital Infrastructure: Upgrade and expand digital infrastructure to facilitate online and blended learning, making education more accessible in line with NEP 2020's technology integration.
- Community Engagement: Foster greater community engagement through outreach programs, partnerships with local schools, and initiatives to bridge the urban-rural education gap.

- Periodic Review: Establish a mechanism for periodic review and evaluation of the progress made in implementing NEP 2020's recommendations, and make adjustments as necessary.
- Monitoring and Reporting: Create a dedicated committee to monitor the implementation of the action points and regularly report on the college's progress.

#### **Conclusion:**

The National Education Policy 2020 program at Dhanalakshmi Srinivasan College of Engineering and Technology, Mamallapuram conducted by our Principal, Dr.T.Manvel Raj, and attended by the IQAC Coordinator, Dr.E.Baraneetharan, all department heads and our dedicated faculty members, was a significant step in understanding and implementing the policy's provisions. It offered valuable insights into the future of education in India and how our college can align with the vision outlined in NEP 2020.

