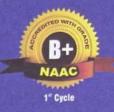
Raosaheb Wangde Master Charitable Trust's



# DNYANSHREE



# **NSTITUTE OF ENGINEERING & TECHNOLOGY**

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Date:

#### **Best Practices**

## 1. Value-Added Programs (VAP)

**Objectives:** To address the gap between academic learning and real-world application by equipping students with industry-relevant knowledge and skills.

**The Context:** Traditional curricula often fail to meet evolving industry needs and technological advancements. VAPs enhance the curriculum to better prepare students for professional challenges.

The Practice: Domains for VAPs are identified based on curriculum gaps and industry requirements. In collaboration with industry experts, the institute conducts 30-hour programs that combine theoretical learning with hands-on experience in advanced domains.

Evidence of Success: Participants exhibit improved technical skills, higher employability, and the ability to effectively apply theoretical knowledge to practical problems.

Problems Encountered and Resources Required: Key challenges include scheduling sessions with industry experts and ensuring adequate facilities. Support from industry and financial resources is essential.

## 2. Project Exhibition

Objectives: To promote innovation, teamwork, critical thinking, and skill application through project-based learning.

The Context: Engineering education benefits from practical exposure. The annual "Dnyanvishkar" exhibition connects academic learning with industry expectations.

The Practice: Students present mini and major projects, models, and posters evaluated by experts, alumni entrepreneurs, and academicians. This fosters knowledge sharing and professional insights.

Evidence of Success: The event showcases creativity, problem-solving, and an understanding of current trends, establishing itself as a platform for technical innovation.

Problems Encountered and Resources Required: Organizing requires extensive planning, collaboration, and funding. Industry and attention are crucial for its success.

Inst. Code