

**Report of One Day**  
**“Awareness Session on Technology Innovation Forum**  
**for Agricultural Nurturing (TIFAN-2024)**

**Date: 7<sup>th</sup> September 2023**

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**Venue:** TE-B Class Room Mechanical Engg. Dept. NKOCET, Solapur

**Participants:** Mechanical Students, NKOCET, Solapur

**No. of Participants:** 76

**Resource Person:**

**1. Mr. Amar Deshpande**

Lead Engineer John Deere India Pvt Ltd, Pune

**2. Mrs. Sayali Gore**

Lead Engineer John Deere India Pvt Ltd, Pune

**Coordinator & TIFAN Team Project Guide:** - Prof. C. V. Papade

Recently SAEINDIA off-highway board has declared a competition, TIFAN -2024, Which is about manufacturing of “Automated Multi Vegetable Transplanter”. For Chili, Brinjal, and tomato saplings. Teams are expected to conceive, design, develop and demonstrate a working-level prototype of a farm machine at the specified venue with the criteria and requirements laid down in this rule book. It is a national-level event conducted among all engineering colleges from India. Also discussed was Innovation in Agriculture equipment along with the importance of product development in John Deere products

The mechanical Engineering department arranged a session on “**Awareness Session on TIFAN-2024**” on 8<sup>th</sup> September 2024 at NKOCET, Solapur. In this session, 75 students presented from the Mechanical Engineering Department For this awareness session we had a guest 1. Mr. Amar Deshpande, Lead Engineer John Deere India Pvt Ltd, Pune, and 2. Mrs. Sayali Gore Lead Engineer John Deere India Pvt Ltd, Pune

HOD of Mechanical Engg. Department Prof. S.S. Kale and Faculty Members of Mechanical Engg. The department was present on this occasion. Anchoring was done by Mr. Manish

Langote and Mr. Amruta Patrimat proposed the vote of thanks. The whole program was coordinated by Prof. C.V. Papade and TIFAN-2024 TEAM.

## Photo Graphs



