

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY,  
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**A MINI PROJECT REPORT ON  
“FOOD DONATION APPLICATION”**

**BY**

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**2023– 2024**

**ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY MIJAR,  
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This is to certify that, assignment work for the subject “**Mini Project (21CSMP67)**” has been successfully completed and report submitted by **Sahana H J (4AL21CS124)**, during the academic year 2023– 2024. It is certified that all corrections/suggestions indicated presentation session have been incorporated in the report and scored 92 Marks out of 100 and deposited in the departmental library.

A handwritten signature in blue ink, appearing to read "Deeksha M", is written over a horizontal line.

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**Mrs. Deeksha M**

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## ABSTRACT

The food donation application aims to bridge the gap between surplus food and those in need by providing a seamless platform for individuals, restaurants, and grocery stores to donate excess food. This innovative app connects donors with local charities, shelters, and food banks, ensuring that edible food does not go to waste. By facilitating real-time tracking and easy coordination, the application helps streamline the donation process, making it more efficient and effective. Users can quickly list available food items, set pick-up times, and track donations. The app also offers features like donation history, impact reports, and notifications, fostering a community-driven approach to combating food insecurity and reducing food waste. Through this platform, the goal is to create a sustainable solution that not only addresses hunger but also promotes environmental responsibility by diverting food from landfills.