Project Use Case & Deployment Confirmation Certificate

This is to formally acknowledge that the following student(s) from K.R. Mangalam University have successfully undertaken and completed an industry-based project under our mentorship, in alignment with the stated objectives and requirements of our organization.

Project Details:

- Project Title: DIGITAL CANTEEN MANAGEMENT SYSTEM
- **Domain/Technology Used:** HTML,REACT,NODE JS,MONGO DB,EXPRESS JS,JWT AUTHENTICATION,
- Industry Use Case / Business Problem Addressed:

In traditional college canteens, students and staff face several challenges, including long queues, cash dependency, order mismanagement, and inefficient inventory control. Manual processes often lead to delays, miscommunication, and revenue loss, impacting both customer satisfaction and canteen operations.

- Expected Outcome/Utility of the Project in Our Organization:
- a) **Efficient Canteen Management:** Faster order processing, reduced wait times, and smoother operations.
- b) **User Convenience:** Cashless payments, real-time tracking, and an intuitive ordering system.
- c) **Error Reduction:** Minimized order mismanagement and improved communication between users and staff.
- d) **Deliverables:** A fully functional **digital canteen system**, including a working web application prototype with real-time features and payment integration.

Student Details:

ROLL	NAME	PPOGRAM YEAR
2301010322	Abhishek Kumar	2024-2025
2301010334	Rishit Garg	2024-2025
2301010316	Prabhat Nagar	2024-2025
2301010310	Mohit Bindal	2024-2025

Mentor Declaration & Disclaimer:

- I, the undersigned, hereby declare that:
 - 1. The above-mentioned project has been developed by the student(s) under my guidance and supervision.
 - 2. The project addresses a real-world use case relevant to our organization.
 - 3. The student(s) have demonstrated the ability to **successfully deploy the solution** in a functional or pilot-ready form.
 - 4. The developed project has the potential to be adopted/implemented for the intended purpose within our organization.
 - 5. All intellectual property rights, confidentiality, or proprietary rights, if applicable, are governed by our internal policies and this document does not transfer any such rights.

Industry Mentor Details:

• Name: VIKASH KUMAR

• **Designation:** CANTEEN OWNER

• Organization:Canteen of krmu

• **Contact Number:** 8826570926

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Signature & Seal:

