- 1. Define a MVP of food delivery app. Identify key features and share the reason for that feature to be in MVP or not in MV $\,$
- 2. What type of metrics should you track while testing your MVP for travel tech app like goibibo or mmt or ease my trip

Product Development and Launch Execution.

- 1. What A/B do you suggest to make it easier to find friends on Facebook?
- 2. Design a user research questionnaire you would ask users for your food delivery app?

Instruction:

This assignment consists of two parts. You are required to complete once case study from each section:

- **1. MVP Scoping:** Choose any one of the two given scenarios.
- 2. Product Development and launch Execution: Attempt any one of the two given scenarios.

SECTION 1: MVP Scoping

Selected Case Study: Define a MVP of a Food Delivery App

Objective:

To define the **Minimum Viable Product (MVP)** of a food delivery app that solves the core problem — helping users order food from nearby restaurants quickly and reliably.

Key Features — **Included in MVP:**

Why	It's	In	MVP
١	Why	Why It's	Why It's In

User Login/Signup Needed to personalize experience, manage orders, and secure payments.

Restaurant Listing Core to the app enables users to browse options based on location/cuisine.

Menu View Users need to explore dishes before ordering.

Cart & Checkout Essential transaction flow. Enables order placement.

Payment Gateway (UPI/Cards) Basic digital payment options needed for a seamless order experience.

Order Tracking (Basic) Builds user trust by showing real-time updates after payment.

Order History Useful for quick reordering and support queries.

Excluded from MVP:

Feature Why It's Not in MVP

Loyalty/Reward Points Useful for retention, but not critical for early traction.

Referral Program Good for growth, can come post-product-market fit.

Live Chat/Support Bot Start with email/help form, scale support later.

Feature Why It's Not in MVP

AI-Based Recommendations Adds complexity; best post-launch when user data exists.

Scheduled Deliveries More of a power-user feature, not needed in v1.

Focus:

Keep it **simple**, **fast**, **and functional** — let users browse, order, and receive food without any friction. Build loyalty and growth features after validating core behaviour.

SECTION 2: Product Development and Launch Execution Selected Case Study: A/B Test for Finding Friends on Facebook

Problem:

Users find it hard to discover and connect with friends after signing up.

A/B Test Ideas to Improve Friend Discovery:

- 1. Test 1: Contact Sync Prompt Timing
- A: Show contact sync prompt immediately after signup.
- **B:** Delay it until after profile setup and photo upload.
- Goal: See which timing leads to more friend connections.
- 2. Test 2: Mutual Friends Suggestion Format
- **A:** Show basic name + profile picture
- **B:** Show name, profile pic, mutual friends count, and common interests
- Goal: Measure click-through and add-friend conversion.
- 3. Test 3: Suggested Friends Placement
- A: Keep friend suggestions on the homepage
- **B:** Move them into a dedicated tab ("People You May Know")
- Goal: See which placement increases engagement and connections.
- 4. Test 4: Incentive-based Additions
- A: Normal friend suggestion
- **B:** Add "Add 5 friends to unlock profile themes"
- Goal: See if gamification improves discovery and retention.