Date	28 June 2025
Team ID	LTVIP2025TMID60591
Project Name	Cafeteria Menu Display
Maximum Marks	4 Marks

😂 Brainstorming: Cafeteria Menu Display in ServiceNow

© Core Functional Ideas

- **V** A **custom ServiceNow app** for cafeteria menu management.
- menu displayed daily, weekly, and monthly.
- Separate sections for breakfast, lunch, snacks, and dinner.
- Accessible via ServiceNow Employee Service Portal and Now Mobile.

User Roles

- **Employee**: Can view menus, give feedback.
- Cafeteria Admin/Staff: Can add/edit/delete menu items.
- IT Admin: Manages permissions, technical maintenance.

* Features to Include

- **Q** Filter by meal type (Veg, Non-Veg, Vegan, etc.).
- **Week view toggle** to check upcoming menu.
- **Feedback/rating system** (e.g., 1–5 stars).
- A Notifications for today's special or menu updates.
- **Multilingual support** (English, Hindi, etc., optional).
- Upload images of dishes to improve appeal.

🙀 Backend Design Ideas

- ServiceNow tables:
 - Menu_Item (Name, Description, Type, Date, Meal_Type)
 - Menu_Feedback (Menu_Item, Rating, Comments, User)
- Workflow to auto-expire old menu items.

- Reporting dashboards for:
 - Most liked meals
 - o Daily feedback summaries
 - o Frequency of menu updates

Integration Ideas

- Nutrition or calorie data APIs
- Microsoft Teams or Slack bot to push daily menu
- Email reminders for menus (via Flow Designer or Notifications)
- **i** Kitchen photo uploads integrated into menu card (optional)

Out-of-the-Box Enhancements

- Favorite this dish" or "Order ahead" feature (future scope).
- Geo-location based cafeteria menus (if multiple offices).
- Al suggestions based on previous preferences (if feedback history is built).
- Meal planning assistant (choose meals ahead for the week).

Challenges to Consider

- Menu item variability (daily vs. fixed menus).
- Consistent updates from kitchen staff.
- Device compatibility (desktop, mobile, kiosk).
- Adoption & training for cafeteria staff.