## CSS545: Mobile Computing Final Submission - Surbhi Gupta

## **Objective Accomplishment**

1. Does it accomplish the stated objective?

Yes:

- Goal: Help users quickly find some great things to do in different cities and reduce the pain of planning.
- Achievement: The app instantly recommends things to do in each city—an impressive stress reliever for vacation planning.
- 2. Does it deliver on the "value proposition"?

Yes:

- Value Proposition: A travel app that delivers carefully curated information about things to
  do in new cities for 20 30-year-olds. According to research, as these groups of
  people—Millennials and Gen Z—represent a substantial part of the tourist market, 87%
  turn to online resources when planning a trip, looking for local activities with top ratings
  (World Tourism Organization, 2021).
- Pain Points:
  - Itinerary planning takes up a lot of time
  - The quality of recommendations can vary
  - Less popular discoveries are often overlooked
- 3. Does it respect user privacy/is it secure?

Yes

Privacy and Security: User input is stored locally on the device to ensure privacy and security.

4. Does it have proper app lifecycle/state management?

Yes:

State Management: The app properly manages user state and text input, preserving data when the app enters a tombstone state.

- 5. Does it address at least three additional challenges unique to mobile app development? Yes:
- Use of Sensors: The app utilizes device sensors(Camera) effectively.
- Interaction with Other Apps/Services: The app interacts seamlessly with other apps and services on the device, like opening Google Forms on a browser.
- Cross-Platform Multi-Team Development: The development process accommodates cross-platform needs and multi-team collaboration.
- 6. Does it have a good user experience?

Yes:

According to feedback from our beta testers, the app provides a good user experience.