Project Design Phase- II Customer Journey Map

Date	07 November 2022
Team ID	PNT2022TMID07704
Project Title	Signs With Smart Connectivity For Better Road Safety
Maximum Marks	4 Marks



Browsing, booking, attending, and rating a local city tour	Entice How does someone initially become aware of this process?	Enter What do people experience as they begin the process?	Engage In the core moments in the process, what happens?	What do people typically experience as the process finishes?	Extend What happens after the experience is over?
Steps What does the person (or group) typically experience?	Customer sees available traffic signs and data Customer must have right attitude about driving	They were get ready to follow a note that guides a direction towards safety Get pre-idea of road infrastructure	Road display condition of road will be updated with the help of rain drop sensor Road display condition of data about traffic area Speed limits also be submitted	People have Less than power information with and automatic regard to publicized instruction displayed	Record traffic offenses & provide existing data
Interactions What interactions do they have at each step along the way? People: Who do they see or talk to? Places: Where are they? Things: What digital touchpoints or physical objects would they use?	Interaction with digital sign placed mostly on- board demand areas	Features include access about the traffic People will get updated with the traffic situation	Provide pre- functional record of specific voice note Collecting information displayed on LED display	Dynamic sign board system helps to allow people predicting day to day complexities Updates are done with less man power & auto-updates through sensors	Maintaining road events & displayed even in dark & low light area Provides flexible services along long distances
Goals & motivations At each step, what is a person's primary goal or motivation? ("Help me" or "Help me avoid")	Helps to know road condition is safe or not Helps to know the speed limit and other update if any	Make a communication fast as possible lt helps the customer to reach on time by knowing roadway condition	Customer will be able to travel their journey with more updates on trending	To provide a communication strategy in the smart city manner Helps to reach the destination safely on that time	To provide a congestion free traffic management
Positive moments What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?	Get new Visual effect experience of smart city interaction technology interaction	Make a travel peaceful	Prediction of data gives them a fair understanding help them to travel with a level of speed	Flow of updates is quick and easy	Getting more Make good attention information into environment
Negative moments What steps does a typical person find frustrating, confusing, angering, costly, or time-consuming?	It is so difficult to understand, who are unaware of signs	Accessing of information takes some time	Lack of notes converting the analysation into confusing mode	Maintenance risky There is chance of error in the transfer of data	Is it trust worthy?
Areas of opportunity How might we make each step better? What ideas do we have? What have others suggested?	Helps to traveler behavior towards the awareness of travel	Making the travel easy through the idea notification	Improve the road safety measures	Data is useful in understanding the road user behavior & flow of traffic	To alert the drivers to reduce delay accongestion while travelling time