User Personas for Narcotics and Chemical Bomb Detection Device:

1. Demographic Information

Name - Varun

Age: 33

Gender -Male

Occupation: Security Officer at the national airport

Location: Mumbai , India

Education Level: degree in Criminal Justice.

2:Goal ,Objectives

Primary Goal-To ensure the public safety by identifying and mitigating potential threats from the narcotics and chemical bombs for the safety of the public first

Secondary Goals:

Decrease in false alarms so as to lessen undue disruptions.

Increase efficient threat detection so as to fast track security operations.

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3. Psychographic Information

Interests:

Public safety and counter-terrorism strategies.

Latest advancements in technology with regards to security systems.

Choices-

It is easy to use devices that would require training in short period

Values of accuracy and speeds of the detection systems.

Traits of his Personality-

Analytical person and the detail-oriented.

He is very Calm under pressure and also focused on the solving the problems first.

4 Behaviour and Preference-

Behaviour like-

Actively participates in the training programs related to the advanced security of device handling.

Cooperation with team members to improve security.

Preference:

Prefers devices with user-friendly interfaces.

Desires compact and mobile solutions.

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5. User Journey

Scenario:

Alex moves through airport security wherein he uses the device to scan passengers in the screening.

The device scans baggage and individuals for drugs or chemicals.

Alarmed, Alex then takes the appropriate additional action by calling for further check-up or arrests of perpetrators.