**Project Title:** **A Gesture-based Tool for Sterile Browsing of Radiology Images Project Design Phase-I** - **Solution Fit Template Team ID:** PNT2022TMID37038

**Explore AS, differentiate**

**Deﬁne CS, ﬁt into CC**

**AS**

**5. AVAILABLE SOLUTIONS**

If there any problem in scanning and uploading the images then they can have a separate scanner connected with system.

**CC**

**6. CUSTOMER CONSTRAINTS**

Customer Needs Fastest System and

Quality Camera To scan the hand movements.

**CS**

**1. CUSTOMER SEGMENT(S)**

Doctors or Nurses Working in private or public hospitals.

Age-20 to 50

**BE**

**7. BEHAVIOUR**

Get good quality system , OS and camera to capture the hand movement.

**RC**

**9. PROBLEM ROOT CAUSE**

Customer needs to upload the image file then only the system gets input for sterile browsing.

**J&P**

**2. JOBS-TO-BE-DONE / PROBLEMS**

Scan and Upload the image file of radiology images to run the program, after program execution use the hand patterns to zoom in or zoom out.

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| **Identify strong TR & EM** | **3. TRIGGERS TR**  Watch the videos or new related to sterile browsing radiology images to access the images faster. | **10. YOUR SOLUTION SL**  Provide all the guide details about the software and advertise the software only medical related persons to reach good.  . | 1. **CHANNELS OF BEHAVIOUR CH**     1. **ONLINE**   Extract the social media platforms to reach online.   * 1. **OFFLINE**   Extract television channels for offline reach. |  |
| **4. EMOTIONS: BEFORE / AFTER**  Have Confident in Reaching and getting more customers before start.  After Start feels some difficulties to reach the software to targeted marketing**.** |