

## **ABSTRACT**

*Low vision is mild visual impairment, those who have obstacles in vision but are still able to do work / activities that use visual functions. Despite the obstacles in vision, people with low vision who work as baristas are still required to be able to do the same work as ordinary baristas. This technique is not a difficult technique but it is also not a simple technique because in brewing coffee using this technique requires expertise in controlling the rate of water discharge from the Gooseneck Kettle, but for low vision baristas to mix coffee using this technique is quite difficult. This research uses the User Centered Design (UCD) approach and the data analysis technique uses the Combine and Adapat comparison method from the SCAMPER technique. The research data obtained are then used to redesign the work system of the Gooseneck Kettle which is expected to help facilitate low vision baristas in carrying out their work, especially in carrying out manual brew pour over techniques.*

*Keywords: Gooseneck Kettle, Low Vision and pour over.*