## **ABSTRACT**

. Use the glass materials as a packaging has found in daily activities, glass bottles are a type of rubbish waste, it is organic waste that cannot decompose by microorganisms, however, if it is not processed, the waste will accumulate and increase in number and become a problem for the environment, glass bottles waste require special treatment, some people in cisaranten street, Bandung city, they are collecting glass bottle waste to reuse by industry as a producer, but the damaged waste can't reused, in designing the pendant with this glass bottle waste, the designer wants to provide a solution for processing the remaining glass bottle waste into jewellery accessories, that are worth selling based on market targets and users, the method used in This design is a qualitative method, by collecting data through literature studies, interviews, and questionnaires, then using TOR analysis to realize it into a jewellery product by market interest and trend, the expected in this design to be an alternative choice of material used and developed in the accessories industry also reduce waste contained in the city of Bandung.

**Keywords**; glass bottle waste, accessories design, qualitative method