

## **Chapter 2**

### **Literature Review**

Wibisono (2007) had conducted the research about making the Symbolic Shorthand Souvenir Mold using silicone rubber. This research has the objective to make the design of the Symbolic Shorthand Souvenir Mold using silicone Rubber and gain the result of the performance test of the RTV silicone rubber against several materials to fill the mold, Creative method is used in this research.

In this thesis, is about making the Shorthand Souvenir from tin using spin casting technology. In this research the HTV silicone rubber is used, and it needs few product masters to make mold on spin casting technology. Hence this research, will discuss about how to get the best alternatives techniques on product mastering. PDPC (Process Decision Program Chart) and Arrow Diagram is used to establish the product mastering using of HTV silicone rubber in spin casting technology.

Table 2.1

Description	Researcher	
	Wibisono (2007)	Current
Research object	Silicone Rubber as the material for molding	Silicone rubber for casting tin in spin casting technology
Research Objective	Making the symbolic shorthand souvenir mold	To obtain the best alternative techniques on product mastering
Tools/Method	Creative method, tree diagrams, matrix diagram, fishbone diagram	PDPC (Process Decision Program Chart), Arrow Diagram