STUDY AND DEVELOPMENT OF AN INTERACTIVE VIDEO USING MACROMEDIA FLASH AND SML (SYNCHRONIZED MULTIMEDIA INTEGRATION LANGUAGE) ON TOURIST ATTRACTION IN PENANG ENTITLE "TOURIST SPOTS EXPLORED"

Prepared by: Mohd Heikal Bin Husin

ABSTRACT

The project studies on the interactive video technology and the methods involved in developing one. The video will enable users to interact with the information on related tourist sports. Minor background studies will also be conducted on the concept of SMIL and Macromedia Flash Technology. New functionalities and capabilities form both languages and software will be highlighted. Generally, the video will involve some video and sound editing techniques. Besides that, the video will demonstrate to users what actually an interactive video is and what benefits they can gain from it. This video will be stored in a CD as a standalone application.