# UNIVERSITI TEKNOLOGI MARA

# A DESIGN REQUIREMENT MATRIX USING PLAY STATION PORTABLE (PSP) BASED LEARNING FOR PRESCHOOL CHILDREN

#### **NURHAFIZAH BINTI AHMAD ZABIDI**

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### **ABSTRACT**

English language is important for educational, cultural, personality, economic and political reasons. Learning about Play Station Portable (PSP) features, PSP can be used as a tool to help improve in learning English. However, learning English need to be taught in the suitable ways. This research aims to understand how PSP can be used to help preschool children learn English. This research employed several data collection techniques such as reviewing relevant literature review, interview and observation. This data later have been analyzed to help achieve the research objectives: to identify the features of PSP in learning English, identify the type of English learning with PSP, to gather the PSP learning design requirements and to produce a design matrix based on PSP learning requirements that can help PSP designers design for children experience. Significant of the research is to help the designer design PSP learning for preschool children.

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