Project Title: Summarizing Strategies Identification System

Project No.: RG048-10ICT **Principal Investigator:** Dr. Norisma Idris

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Abstract:

Advances in learning technologies are providing teachers new ways to assess students' summaries, i.e. by identifying the summarizing strategies used by students to produce their summaries. The aim of this project is to develop a tool to identify the summarizing strategies employed by students in summary writing using an algorithm called summary sentence decomposition algorithm. The algorithm used position-based method to determine whether a summary sentence is generated from the original text before it decides the summarizing strategies used to produce the summary sentence.