ASSESSING THE SUITABILITY OF IMPLEMENTING SMART CITY CONCEPT AT KANGAR, PERLIS

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MARCH – JULY 2020

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Title
Assessing the Suitability of Implementing Smart City Concept
at Kangar, Perlis

Accepted in partial fulfillment of the requirements for a
Diploma in Town and Regional Planning

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ACKNOWLEDGMENT

Assalamualaikum w.b.t

Alhamdulillah, all praise to Allah for the strengths and His blessing and finally I managed to complete and submit course work assessment for code TPS 352 (Planning Project Paper). Special appreciation goes to my supervisor, Mr. Aizazi Lutfi Ahmad for his supervision and continuous support to give a guide, comment and many more in this coursework.

Thank you to other lecturers that involved in this coursework which are Gs. Dr. Nor Eeda Hj. Ali and Mrs. Ana Kashfi Muhamad that also give some guide to finish this project paper. I would like to express my appreciation to Universiti Teknologi Mara Perak Branch, Seri Iskandar Campus that provided an opportunities and comfortable facilities.

Last but not least, I apologized and wishing a million thanks to my parents, my supervisors and all friends who helped me in various way in completed this coursework. I will try to work even harder to improve my skill in the right way.

ABSTRACT

This study was conducted to study of Assessing the Suitability of Implementing the Smart City Concept at Kangar, Perlis. The study involved assessment which is a questionnaire to support this research study. The goal of this study is to be assessing the effectiveness of smart city components at Kangar, Perlis. Moreover, this study covered the smart city components which are nine (9) components of smart cities. The smart component chosen for this study is smart technology. The smart city is a designation given to a city that incorporates information and communication technologies meanwhile smart technologies refer to the key for developing, implementing, and managing in various component of technologies included infrastructure, building and more. Besides, this purpose of the study to collect data about the suitability to be implementing the smart city concept at Kangar, Perlis using the questionnaire form. The data will be analysed and determine to suit the research study that can create a good recommendation by solving the study issues. Lastly, recommendations consist of smart digital light, solar smart beach, 5g fibre optic and open access for digital wi-fi spots are determine the success and suitability to be implementing smart city concept at Kangar, Perlis in the future.

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