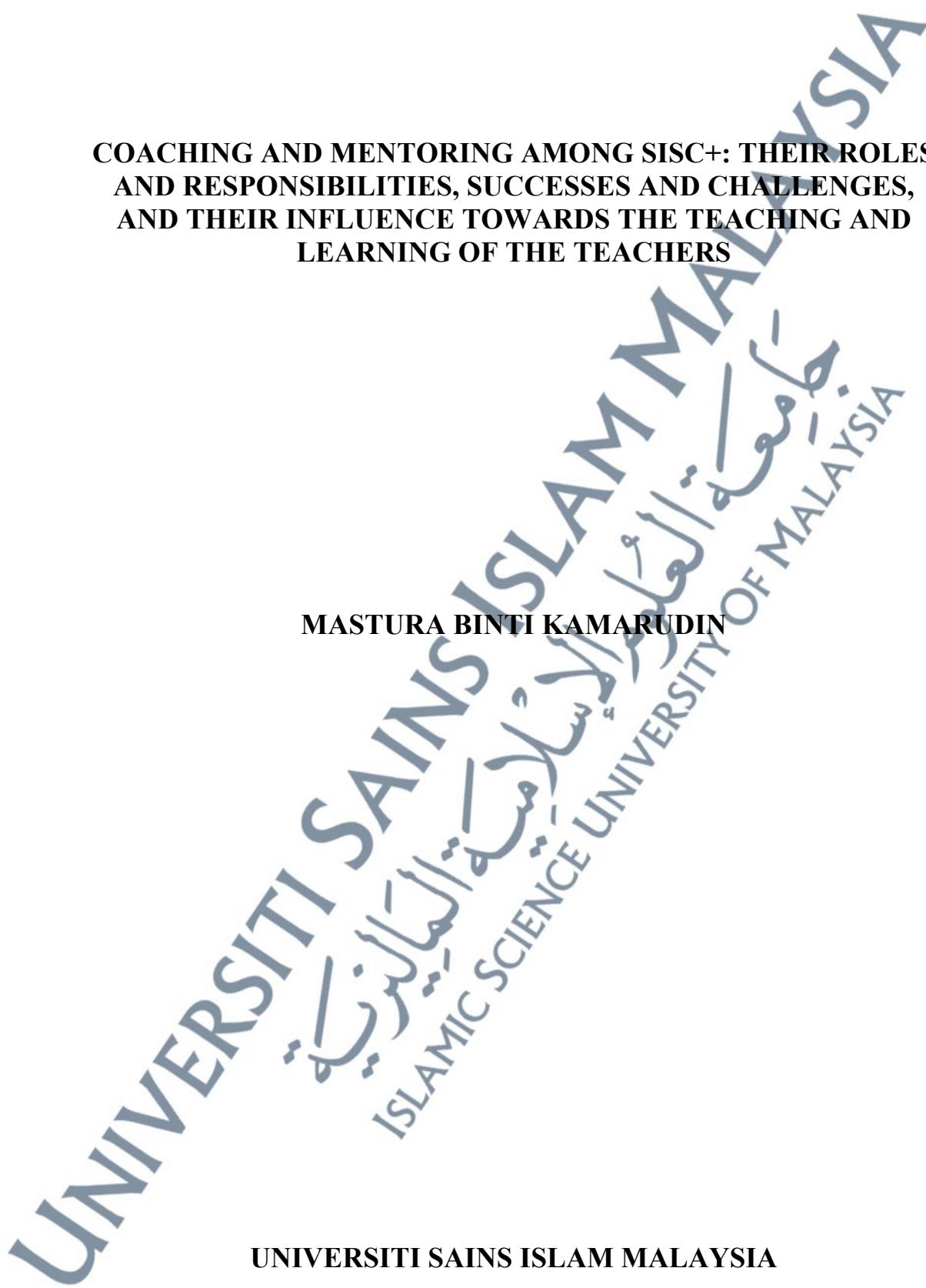


**COACHING AND MENTORING AMONG SISC+: THEIR ROLES
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AND THEIR INFLUENCE TOWARDS THE TEACHING AND
LEARNING OF THE TEACHERS**

MASTURA BINTI KAMARUDIN



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LEARNING OF THE TEACHERS**

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Thesis submitted in fulfillment for the degree of
**DOCTOR OF PHILOSOPHY
EDUCATION**

UNIVERSITI SAINS ISLAM MALAYSIA

August 2020

AUTHOR DECLARATION

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

I hereby declare that the work in this thesis is my own except for quotations and
summaries which have been duly acknowledged

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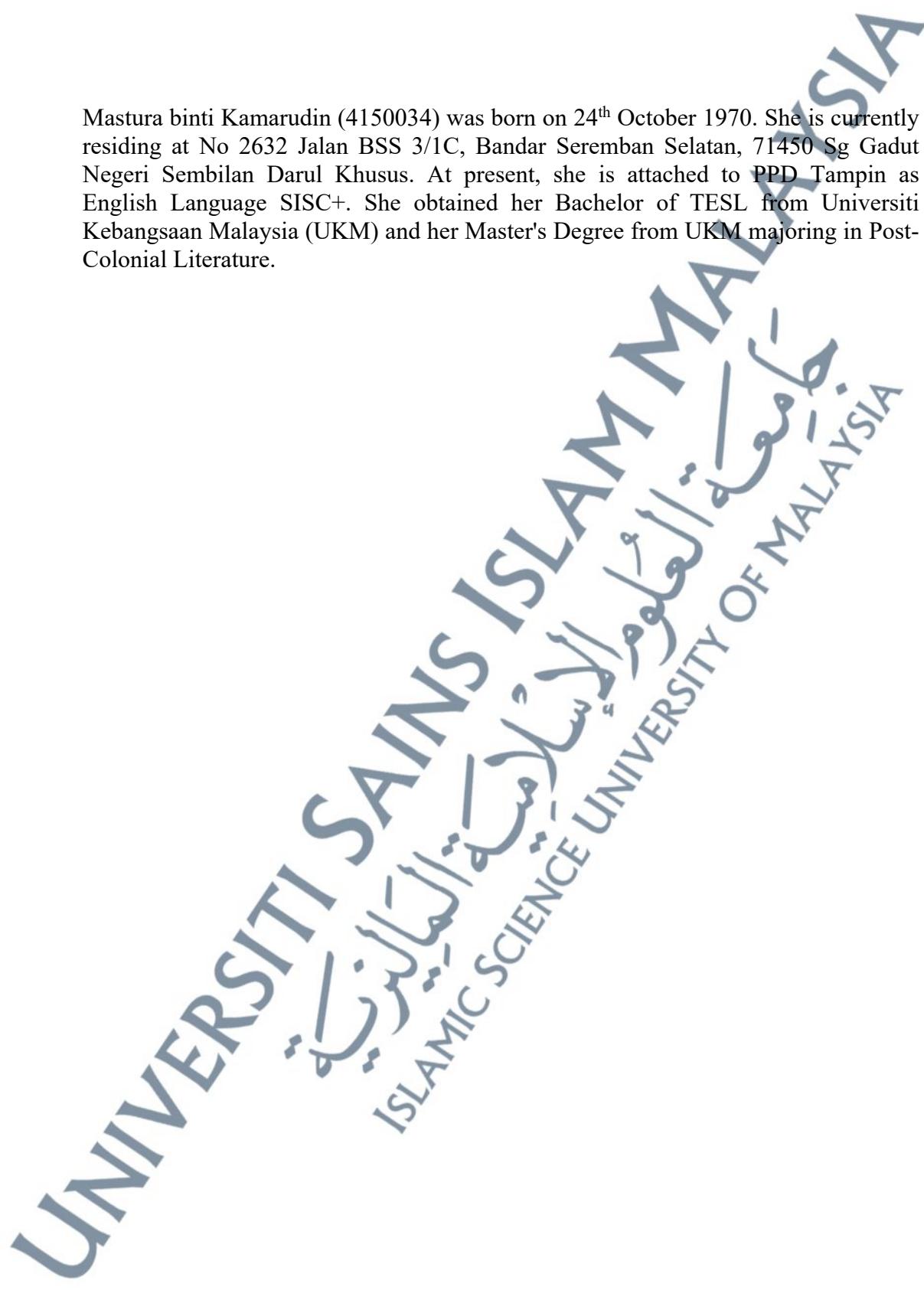
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ABSTRAK

Mentransformasikan sistem pendidikan negara memerlukan tanggungjawab yang besar untuk melaksanakan intervensi dalam pendidikan itu sendiri. Pelan Pembangunan Pendidikan Malaysia (2013-2015) telah dilaksanakan untuk memperkasa pendidikan kebangsaan ke peringkat antarabangsa. Salah satu inisiatif dalam Program Transformasi Daerah (DTP) adalah mewujudkan jawatan Jurulatih Pakar Pembangunan Sekolah (SISC+) yang ditempatkan sepenuh masa di Pejabat Pendidikan Daerah (PPD) untuk memberi bimbingan dan pemanduan kepada guru-guru di daerah masing-masing. Kajian ini dijalankan untuk menghuraikan tentang bimbingan dan pemanduan dalam industri pendidikan khususnya di daerah Rembau, Kuala Pilah dan Jempol Jelebu di Negeri Sembilan. Kaedah yang dipilih adalah kaedah gabungan kualitatif bersama-sama kuantitatif manakala rekabentuk kajian ialah kajian kes. 3 orang SISC+ dan 3 orang guru dibimbing terlibat dalam temubual manakala 55 orang guru dibimbing terlibat dalam soal selidik. Data dikumpulkan melalui temubual separa berstruktur, pemantauan dan analisa dokumen dan tinjauan. Data dalam kajian ini dianalisis menggunakan kaedah analisis tematik yang diperkenalkan oleh Braun dan Clarke (2006) serta dibantu oleh ATLAS.ti manakala kaedah kuantitatif menggunakan SPSS. Dapatan kajian bagi peranan dan tanggungjawab SISC+ menunjukkan antara peranan dan tanggungjawab SISC+ adalah untuk membantu guru-guru dan berkongsi pengetahuan mereka dengan guru yang dibimbing melalui pembangunan profesional dan komuniti pembelajaran professional. Kajian menunjukkan bahawa kejayaan mereka diukur melalui penerimaan guru yang dibimbing dalam meningkatkan kualiti pengajaran dan penambahan pengetahuan manakala cabaran utama adalah kesulitan untuk bekerja dengan dengan guru yang mempunyai sikap yang berbeza sert dalam kalangan orang yang dewasa. Selain daripada itu cabaran utama SISC+ adalah untuk menjalankan peranan yang berlawanan dengan garis panduan tugas yang tercatat dalam Buku Pengurusan DTP 3.0. Bagi persoalan kajian yang ketiga, hasil kajian menunjukkan bahawa SISC+ telah berjaya mendorong guru yang dibimbing sehingga berubah dalam aspek peningkatan kualiti pelajaran. Berdasarkan penemuan ini, terdapat implikasi mengenai penggubalan dasar, pembangunan konseptual dan pelaksanaan praktikal dalam kalangan penggubalan dasar di kementerian serta SISC+. Kajian ini juga telah membuka jalan bagi penyelidikan yang lebih berkaitan pada masa akan datang. Inisiatif kementerian untuk mempercepat transformasi pendidikan melalui SISC+ di PPD adalah usaha yang baik namun SISC+ ini harus dilatih untuk menjadi kompeten, berpengetahuan dan mahir dalam bidang pedagogi, kandungan dan penilaian. Kesimpulannya, memahami peranan jurulatih dalam bidang pendidikan adalah sangat penting barulah SISC+ ini dapat menjalankan tugas dengan jayanya.

ABSTRACT

Transforming the nation's educational systems requires a big task that is an intervention to the education system itself. Malaysia Education Blueprint (2013-2025) was reformed to empower and bring national education up to the international level. One of the initiatives is the district transformation program (DTP) in which School Improvement Specialist Coaches (SISC+) was appointed and had been positioned full-time at District Education Offices (PPD) to coach and mentor the teachers in their districts. The aim of this study was to elucidate the coaching and mentoring that directly link instructional coaching with improved teacher performance or student achievement in Rembau, Jempol Jelebu and Kuala Pilah districts in Negeri Sembilan since coaching and mentoring is a new approach in Malaysian education system. It is a mixed method approach while the selected design is a case study and roped in three SISC+ and 3 of their coaches for interview while 55 respondents participated in questionnaires. Data were collected through semi-structured interviews, observations, document analysis, and survey and were analysed and guided by Braun and Clarke's (2006) six-step thematic analysis with the help of ATLAS.ti and SPSS is also employed for the quantitative method. For the first research question, it is found that the roles and responsibilities of SISC+ are to help and share their knowledge with the coachees as well as provide 21st century teaching and learning knowledge to the teacher through professional development and professional learning community. The study revealed that, their successes were measured through being accepted by their coachees in improving both the lesson quality and knowledge growth while working with adult learners with different attitude is one of their toughest challenges besides having conflicting roles. As for the influence of SISC+, the findings revealed that the SISC+ has been successful in influencing the coachees to transform in the improvement of lesson quality. Based on the results, there were implications on the enactment of policies, conceptual development and practical implementation to the stakeholders and the SISC+. This study also has paved the ways for more related research in the future. It was concluded that the initiative of the Ministry to accelerate the transformation of education through positioning the SISC+ in PPD is a good effort however these SISC+ must be trained to be competent, knowledgeable and skillful in the areas of pedagogies, curriculum, and assessments. On the whole understanding the roles of a coach at the educational setting are crucial at all level then only these SISC+ can perform their duty well.

خلاصة

تم تتنفيذ خطة تحويل نظام التعليم الوطني يحتاج الى قدرًا كبيراً من المسؤولية لتنفيذ التدخلات في التعليم نفسه تمثل إحدى المبادرات لتعزيز التعليم الوطني على المستوى الدولي (2013-2015) التنمية التعليم الماليزية (School) في إنشاء وظيفة المدربون المتخصصون في تحسين المدارس (DTP) في برنامج تحويل المنطقة ل توفير التوجيه (PPD) في مكتب تعليم المقاطعة (+SISC Improvement Specialist Coaches) وأجريت الدراسة لتوضيح التوجيه والإرشاد في التعليم خاصة في مقاطعات والإرشاد للمعلمين في مناطقهم الطريقة المختارة هي الطريقة Rembau Kuala Pilah Jempol Jelebu Negeri Sembilan و (SISC+ النوعية بالاقتران مع الأساليب الكمية وتصميم الدراسة هو دراسة حالة لثلاثة من ثلاثة معلمين SISC+ تم تحليلاً للبيانات الواردة يتم جمع البيانات من خلال المقابلات شبه المنظمة ومراقبة وتحليل الوثائق. موجهيين و بمساعدة Braun and Clarke (2006) في هذه الدراسة باستخدام طريقة التحليل الموضوعي التي قدمها لا يفهمون أدوار SISC+نتائج البحث يدل على أن SPSS وأما الطريقة الكمية باستخدام ATLAS.ti فيما SISC+ وفي الوقت نفسه، وجدت الدراسة أيضًا أن التوجيه والإرشاد مهمات صعبة لـ ومسؤولياتهم قد أثرت بنجاح على المعلمين الذين يتم توجيههم بطريقتهم (+SISC)، تظهر النتائج أن SISC+ يتعلق بتأثير كما وجدت النتائج أن نقص المعرفة الإرشاد يعني توسيع الشخص بإمكانياته ومن ثم تعظيم تلك القدرة الخاصة وكانت SISC+ وكشفت هذه النتيجة أن ولكن أيضًا على مستوى الوزارة DTP 3.0 محدودة بمواصفات الوظائف المدرجة في كتاب إدارة وأنه يجب على الوزارة أن تنظر بعناية 3.0 DTP كما مهدت هذه وبناءً على هذه النتائج، هناك آثار على صياغة السياسات، وتطوير المفاهيم والتنفيذ العملي إن مبادرة الوزارة لتسريع التحول في التعليم من الدراسة الطريق لمزيد من البحوث ذات الصلة في المستقبل ليكون كفوًءًا ومعرفةً ومهارةً في علم +SISC هي مسعى جيد ، ولكن يجب تدريب PPD في (+SISC+ خلال من SISC+ في الختام، يعد فهم دور المدربين في مجال التعليم خطوة مهمة يمكن لـ التربية والمحتوى والتقييم خاللها تقديم وظيفته بنجاح.

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LIST OF ABBREVIATIONS

α	Alpha (measurement of scale reliability)
CEFR	Common European of Framework of Reference
CPD	Continuous Professional Development
DTP	District Transformation Programme
EPRD	Educational Planning and Research Division
ETP	Economic Transformation Program
GTP	Government Transformation Program
HOTS	Higher Order Thinking Skills
JNJK	<i>Jemaah Nazir dan Kualiti</i>
JPN	Jabatan Pendidikan Negeri
MEB	Malaysian Education Blueprint
MOE	Ministry of Education
NEP	National Education Philosophy
OECD	Organisation for Economic Co-operation and Development
PISA	Programme for International Student Assessment
PLC	Professional Learning Community
PMR	<i>Penilaian Menengah Rendah</i>
PPD	<i>Pejabat Pendidikan Daerah</i>
SD	Standard deviation
SIP+	School Improvement Partners
SISC	School Improvement Specialist Coaches
SISC+	School Improvement Specialist Coaches+

SPM	<i>Sijil Pelajaran Malaysia</i>
SPSS	Statistical Package for Social Sciences
TIMMS	Trends in International Mathematics and Science
UPSR	<i>Ujian Penilaian Sekolah Rendah</i>
ZPD	Zone of Proximal Development

