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The National University of Malaysia
Universiti Kebangsaan Malaysia
Guardian of The Nation (*Pendaulat Amanah Negara*)
 CENTRE OF EDUCATION AND WELLBEING COMMUNITY
 (*Pusat Pendidikan dan Kesejahteraan Komuniti*)
 FACULTY OF EDUCATION, UKM (*Fakulti Pendidikan, UKM*)

D

NAME (<i>Nama</i>)	KAMARIAH ABU BAKAR
CURRENT POSITION (<i>Jawatan Sekarang</i>)	LECTURER /PENSYARAH UNIVERSITI DS45
OFFICE ADDRESS (<i>Alamat Pejabat</i>)	FACULTY OF EDUCATION/ FAKULTI PENDIDIKAN
TELEPHONE NUMBER (<i>Nombor Telefon</i>)	(Pej/Office): 03-89216240 (HP): 016-3612610
EMAIL/WEBSITE (<i>E-Mel/ Laman Web</i>)	Email: kamariah_abubakar@ukm.edu.my
ACADEMIC QUALIFICATION (<i>Kelayakan Akademik</i>)	<ul style="list-style-type: none"> • Ph. D in Education, The University of Sydney, 2018 (emphasis in Early Childhood Education – early Mathematics) • Master in Education, Universiti Kebangsaan Malaysia, 2009 (emphasis in Preschool Education) • Bachelor in Business Administration (Hons), Universiti Kebangsaan Malaysia, 1998 • Diploma in Education, KPM, 2005
AREA OF SPECIALIZATIONS (<i>Bidang Kepakaran</i>)	<ul style="list-style-type: none"> • Early Childhood Education • Early Mathematics Education
RESEARCH INTEREST (<i>Bidang Penyelidikan</i>)	<ul style="list-style-type: none"> • Teaching and Learning in Early Childhood Education • Mathematics Problem Solving
WORK EXPERIENCES (<i>Pengalaman Kerja (Di Ukm & Luar)</i>)	Lecturer Center of Education and Wellbeing Community, Universiti Kebangsaan Malaysia

		<p>Lecturer</p> <ul style="list-style-type: none"> Institute Of Early Years Development, Damansara Perdana, (2007-2012) Perdana College of Education, Shah Alam (1999-2007) 														
<p>SUPERVISION OF STUDENTS: (Penyeliaan (Tempoh 5 Tahun/ Tamat Pengajian))</p>																
		<table border="1"> <thead> <tr> <th>Level</th> <th>Finish</th> <th>In Progress</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Ph. D</td> <td></td> <td>2</td> <td>2</td> </tr> <tr> <td>Master</td> <td></td> <td>26</td> <td>26</td> </tr> </tbody> </table>			Level	Finish	In Progress	Total	Ph. D		2	2	Master		26	26
Level	Finish	In Progress	Total													
Ph. D		2	2													
Master		26	26													
No.	Title of Thesis (Tajuk Tesis)	Name of Students (Nama Pelajar)	Years (Tahun Lulus)	Stage of Supervision (Peringkat Penyeliaan)												
Doctor of Philosophy																
1	Pelaksanaan Pendekatan Bertema dalam memupuk Perkembangan Menyeluruh Kanak-Kanak	Diani Mardiana Mat Zin	-	Passed Proposal Defense												
Master																
1	Amalan Pembelajaran Berasaskan Projek Terhadap Kemahiran Praliterasi Kanak-Kanak dalam Kalangan Guru Prasekolah	Noraini Binti Ab Rashid	-	In Progress												
2	Kepentingan muzik dan nyanyian dalam pendidikan prasekolah	Mohamad Azam Samsudin	-	In Progress												
3	Permainan interaktif dalam pembelajaran pranombor dan pendidikan matematik prasekolah	Nurdiyana Bt Tasripin	-	In Progress												
4	Keterlibatan dan komitmen ibubapa dalam pendidikan awal kanak-kanak di Pusat Anak Permata Negara	Azmaini Binti Isa	-	In Progress												
5	Keberkesanan penggunaan teknologi dalam pembelajaran untuk meningkatkan perkembangan kanak-kanak dalam menguasai Bahasa Inggeris pra sekolah.	Soh Wen Ai	-	In Progress												
6	Kefahaman dan Amalan Guru Prasekolah terhadap Pendekatan Bertema	Nurul Ezzati Mohamad Saadon	-	In Progress												
No.	Latest Awards & Achievements (Anugerah Dan Pencapaian (2010 – Kini))			Year (Tahun)												

1	Gold Medal – Pertandingan Inovasi P&P Hari Inovasi 2017, Fakulti Pendidikan, UKM		2017						
2	Bronze Medal - Pertandingan Inovasi P&P Hari K-Novasi 2016, Fakulti Pendidikan, UKM		2018						
No.	Honors (<i>Penghormatan</i>)		Year (<i>Tahun</i>)						
1	Ministry of Higher Education of Malaysia Scholarship (PhD), Sydney, Australia		March 2013-May 2018						
No.	Penerbitan (Jurnal, Buku, & Bab Dalam Buku) (2010 – Kini: 10 terbaik) (<i>Latest Publications, Journal, Book & Chapter in Book –The best of 10</i>)		Tahun (<i>Year</i>)						
	<table border="1"> <thead> <tr> <th>Type</th> <th>Jumlah</th> </tr> </thead> <tbody> <tr> <td>Journal</td> <td>2</td> </tr> </tbody> </table>		Type	Jumlah	Journal	2			
Type	Jumlah								
Journal	2								
Journal									
1	Bakar, K.A. Young children’s representations: a combined model for understanding conceptual mathematical understanding. <i>Journal of Advanced Research in Dynamical and Control Systems. (SCOPUS)</i>		2018						
2	Bakar, K.A. Young children`s representations of addition in problem solving. <i>Creative Education, 8, 2232-2242 (ERA)</i>		2017						
List of Current Research (<i>Senarai Penyelidikan Terkini– Tempoh 5 Tahun</i>)									
	<table border="1"> <thead> <tr> <th>Position</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Project Leader</td> <td>0</td> </tr> <tr> <td>Researchers</td> <td>1</td> </tr> </tbody> </table>		Position	Total	Project Leader	0	Researchers	1	
Position	Total								
Project Leader	0								
Researchers	1								
Grants Category	Code	Title of Project	Position	Project period/Status (Tempoh Projek/Status)					
<i>Dana Kurikulum PTJ</i>	<i>GG-2019-003</i>	<i>Pemerkasaan Penerbitan Ahli Pusat Pendidikan dan Kesejahteraan Komuniti</i>	<i>Joint Researcher</i>	<i>1/1/2019-31/12/2019</i>					
<i>FRGS</i>	<i>FRGS/1/2011/SSI/UKM/30/2</i>	<i>Pembangunan Modul Pembelajaran Berasaskan Projek dlm Pelaksanaan Kurikulum</i>	<i>Joint Researcher</i>	<i>2011-2013</i>					

		<i>Standard Prasekolah Kebangsaan</i>		
No.	(Community Service / Network) <i>Khidmat Masyarakat / Jaringan</i>			Year (Tahun)
1	Bengkel Kajian Penilaian Keberkesanan Bahasa Inggeris kepada Pemaju Masyarakat dan Kanak-Kanak Tabika KEMAS 2017 (<i>Fasilitator</i>)			2017