



UNIVERSITI  
PENDIDIKAN  
SULTAN IDRIS  
اونيورسيتي قنديديقن سلطان ادريس

SULTAN IDRIS EDUCATION UNIVERSITY

A NEW  
CREATIVE  
VISION

Manifesting Collaborative Creativity



**MKN 2013: INTERNET BENDA / *INTERNET OF THINGS (IOT)***

**SESI PENGAJIAN: SEMESTER 1 (2022/2023)**

**KUMPULAN KULIAH MKN 2013: A**

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**(MESSAGE BROKER)**

***LIST SOME FAMOUS MESSAGE BROKER***

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NAMA	NO MATRIC	NO. HP	PROGRAM
MOHD IZZUL IKHWAN BIN MOHD YUSOF	D20201095609	0197818481	AT20 - IJAZAH SARJANA MUDA PENDIDIKAN (TEKNOLOGI MAKLUMAT)

**NAMA PENSYARAH: DR. OKTA NURIKA**

MESSAGE BROKER NAME	PROCESSING CAPACITY	QUEUE CAPACITY	FREE/PAID
<i>RabbitMQ</i>	1 000 000 transaction/sec	50 000 message/queue	FREE
<i>Apache Kafka</i>	2 000 000 transaction/sec	1MB message/queue	FREE
<i>Apache ActiveMQ</i>	600-700 transaction/sec	400 message/queue	FREE
<i>zeroMQ</i>	5 000 000 transactio/sec	-	FREE