YANGON TECHNOLOGICAL UNIVERSITY DEPARTMENT OF COMPUTER ENGINEERING AND INFORMATION TECHNOLOGY

We certify that we have examined, and recommend to the University Steering Committee for Post Graduate Studies for acceptance of the thesis entitled "DEVELOPMENT OF CHILDREN'S SPEECH BASED GENDER CLASSIFICATION SYSTEM USING MFCC FEATURES" submitted by Khin Aye Chan, Roll No. CEIT-2 (June 2017) in partial fulfilment of the requirements for the award of the degree of Master of Engineering (Computer Engineering and Information Technology).

Board of Examiners:

1. Dr. Nyein Nyein Oo	
Professor and Head	
Department of Computer Engineering	
and Information Technology, Y.T.U.	(Chairman)
2. Dr. Su Su Maung	
Associate Professor	
Department of Computer Engineering	
and Information Technology, Y.T.U.	(Supervisor)
3. Dr. Khine Thin Zar	
Professor	
Department of Computer Engineering	
and Information Technology, Y.T.U.	(Member)
4. Daw Myat Thida Tun	
Associate Professor	
Department of Computer Engineering	
and Information Technology, Y.T.U.	(Member)

5. Dr. Nang Aye Aye Htwe	
Professor	
Department of Computer Engineering	
and Information Technology	
Mandalay Technological University	(External Examiner)