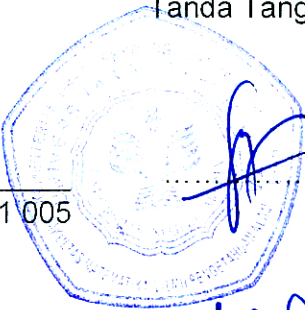

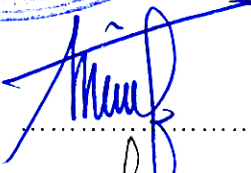
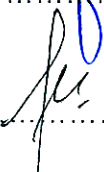
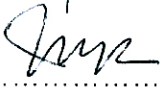
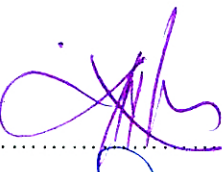
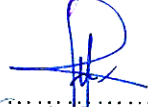
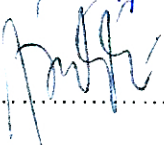
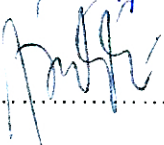
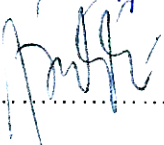


**PERSETUJUAN PANITIA UJIAN TESIS**

**Upaya Meningkatkan Kemampuan Penalaran Matematis Dan *Self-Efficacy*  
Siswa Melalui Penerapan Pembelajaran Berbasis Masalah Dengan Model  
Kooperatif *Murder* Di Kelas XII IPS-2 SMAN 115 Jakarta**

**Nama : Sopwatillah**

**No. Reg : 3136149169**

	Nama	Tanda Tangan	Tanggal
Penanggung Jawab			
Dekan	: <u>Prof.Dr. Suyono, M.Si</u> NIP. 19671218 199303 1 005		18/08-17
Wakil Penanggung Jawab			18/08-17
Wakil Dekan I	: <u>Dr. Muktiningsih N, M.Si</u> NIP. 19640511 198903 2 001		4/8 '17
Ketua	: <u>Dr. Eti Dwi Wiraningsih, M.Si</u> NIP. 19810203 200604 2 001		4/8-17
Sekretaris	: <u>Dr. Makmuri, M.Si</u> NIP. 19640715 198903 1 006		4/8-17
Anggota			8/8-17
Pembimbing I	: <u>Dr. Anton Noornia, M.Pd</u> NIP. 19660414 199102 1 001		31/7 17
Pembimbing II	: <u>Dr. Lukita Ambarwati, M.Si</u> NIP. 19721026 200112 2 001		
Penguji	: <u>Dr. Pinta Deniyanti S, M.Si</u> NIP. 19640731 199102 2 001		

Dinyatakan lulus ujian tesis pada tanggal : 25 April 2017