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Zulfatma Amanda was born on August 12th, 1996 in the city of Medan, North Sumatra. Father named Mukhtar Hasibuan and mother named Nurbani Siregar and the author was the second child of two siblings. In 2002 the author entered SD Negeri 060874 Medan and graduated in 2008. In 2008, the author went to the MTs Negeri 2 Medan and graduated in 2011. In 2011 the author continued his education to MA Negeri 1 Medan and graduated in 2014. In 2014 the author was accepted in the Bilingual Biology Education Study Program, Bilingual Biology Department, Mathematics and Natural Sciences Faculty, Medan State University. The author had participated in the PPL (Integrated Field Experience Program) in 2017 at SMA Negeri 1 Tebing Tinggi.