In the present paper new results for Classical Generalized Mittag–Leffler function $E_\alpha(z)$, $E_{(\alpha,\beta)}(z)$ and $E_{(\alpha,\beta)}^{(\eta,\delta)}(z)$ are established. Here we have established three integral formulas for the Mittag-Leffler functions of one and several variables. In the first integral we have considered the Mittag-Leffler function and in last two we have considered generalized Mittag–Leffler function. The integrals evaluated here in terms of confluent Hypergeometric function of n-variables. (Received September 12, 2015)