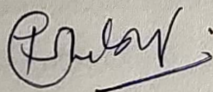


Certificate

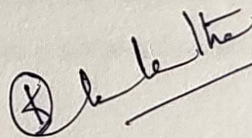
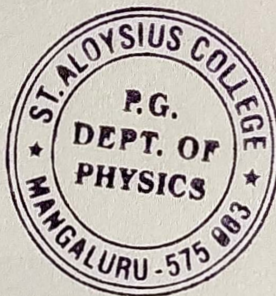
This serves as proof that the thesis titled "Hadron Spectroscopy using Phenomenological model" submitted by **Adarsh M V, E K Swaliha Hajira, Mohammad Hassan Sabith** to St Aloysius College (Autonomous), Mangalore, for the fulfillment of the degree of Masters in Physics, represents a genuine and original body of research conducted under my guidance. I certify that neither the full thesis nor any portions of it have ever been submitted to another university or academic organisation for the purpose of earning a degree.



Dr Chandrashekhara Shetty T.

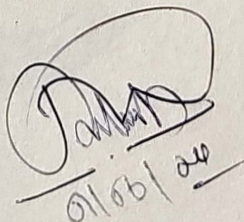
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01/06/20