

C E R T I F I C A T E

This is to certify that the Thesis entitled  
"ASYMMETRIC SYNTHESIS", submitted by Mr. Shabbir  
ali S. Taj, incorporates the results of indepen-  
dent investigations carried out by the candidate  
himself under our supervision. Such material as  
has been obtained from other sources has been  
duly acknowledged in the Thesis.

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