



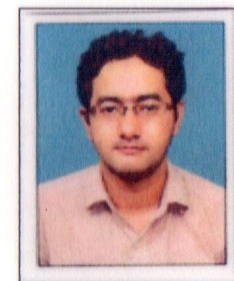
# Indian Institute of Technology Madras

*hereby confers the degree of*  
**Doctor of Philosophy**  
*of the Institute*  
*on*

**SK MOHAMMAD YASIN**

*for successfully completing the prescribed programme of study and*  
*presenting the thesis entitled*

**MAGNETIC AND ELECTRICAL TRANSPORT PROPERTIES OF Co-Ga  
ALLOYS: A STUDY ON THE ROLE OF SITE-DISORDER**



PH11D020

*Given this day the Twentyfirst of July, 2017*  
*under the seal of the Institute.*



*R.G.S.*  
Registrar

*B. K.*  
Director

*R. Srinivasan*  
Chairman, Board of Governors