

Certificate

This is to certify that the thesis entitled, “**DISCHARGES THROUGH MULTIPLE SMALL BRANCHES MOUNTED ON A CIRCULAR SURFACE FROM STRATIFIED FLOW IN HORIZONTAL PIPE**”, submitted by **Mr. M. A. Ekbote**, in fulfillment of the requirements of the degree of ‘DOCTOR OF PHILOSOPHY’ in Mechanical Engineering is a bonafide record of investigations carried out by him in The Department of Mechanical Engineering, Faculty of Technology and Engineering, The Maharaja Sayajirao University of Baroda, Vadodara under the guidance and supervision of Prof. (Dr.) P. Prabhakaran. In our opinion this has attained the standard fulfilling the requirements of the Ph. D. degree as prescribed in the regulations of the University.

October 2017.

Dr. P. Prabhakaran
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