

GOA UNIVERSITY



This is to certify that **Bhargav Krishnanath Alavani**

son of Shri Krishnanath Nagesh Alavani

and Smt. Vasanti K, Alavani from Department of Physics

has been conferred the degree of

Doctor of Philosophy

in Physics

having passed the qualifying examination held in February, 2020 Given under the seal of the University.

Declaration of Result : 14th February, 2020 Taleigao Plateau - Goa

15009039955



Yarun ah

Vice - Chancellor

2020 - 0508