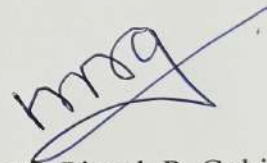


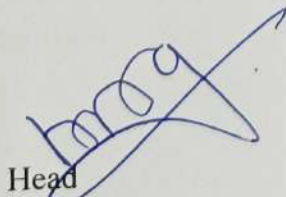
Certificate

This is to certify that the thesis entitled “**INVESTIGATIONS ON PROSTHETICS / ORTHOTICS ELEMENTS DEVELOPED FROM POLYMERS AND ITS COMPOSITES**” submitted by **Patel Piyushbhai Thakorbbhai** (FOTE/982) towards the fulfillment of the requirement for the award 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 Dr. Piyush P. Gohil. In our opinion, this has attained the standard of fulfilling the requirements of the Ph.D. degree as prescribed in the regulations of the University.

Date: 27-06-2023



Dr. Piyush P. Gohil
Research Supervisor and Guide



Head
Department of Mechanical Engineering
Faculty of Technology & Engineering

HEAD
Mechanical Engineering Department
Faculty of Technology and Engineering
The M. S. University of Baroda
Vadodara - Gujarat - INDIA



Dean
Faculty of Technology & Engineering
The Maharaja Sayajirao University of Baroda

Dean
Faculty of Tech. & Engg.
M. S. University of Baroda,
Baroda.