

SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University Under Section 3 of UGC Act, 1956)



The Board of Management of Sathyabama Institute of Science and Technology hereby makes known that DHARINI T has been conferred the DEGREE OF DOCTOR OF PHILOSOPHY under the FACULTY OF SCIENCE (PHYSICS), having been certified by duly appointed examiners to be qualified to receive the same on MARCH 2023 for the thesis entitled INVESTIGATION ON STRUCTURAL, MORPHOLOGICAL, NANOMECHANICAL AND TRIBOLOGICAL BEHAVIOUR OF YSZ AND Ni-YSZ BASED DIFFUSION BARRIER COATINGS ON NICKEL BASE SUPERALLOY PREPARED BY ELECTRON BEAM EVAPORATION TECHNIQUE FOR NUCLEAR APPLICATIONS given under the seal of the institution, at Chennai this FOURTEEN day of AUGUST 2023

Given under the seal of the Institution



Vice Chancellor

Chancellor



Dated : August 14, 2023

Jeppiaar Nagar, Chennai - 600119,
Tamil Nadu, INDIA.

