

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 **SUJA CHERUKULLAPURATH MANA** has been conferred the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **FACULTY OF COMPUTER SCIENCE AND ENGINEERING**, having been certified by duly appointed examiners to be qualified to receive the same on **FEBRUARY 2023** for the thesis entitled **EFFICIENT APPROACHES TO DETECT AND CLASSIFY MARINE FISH SPECIES USING DEEP LEARNING** given under the seal of the institution, at Chennai this **FOURTEENTH** 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.

