

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 **PRAVEENKUMAR T R** has been conferred the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **FACULTY OF CIVIL ENGINEERING**, having been certified by duly appointed examiners to be qualified to receive the same on **SEPTEMBER 2020** for the thesis entitled **BEHAVIOUR OF NANOPARTICLES (TiO₂, Al₂O₃ and SiO₂) AND THEIR PERFORMANCE IN CONCRETE** given under the seal of the institution, at Chennai this **EIGHTEENTH day of SEPTEMBER 2020**.*

Given under the seal of the Institution

Vice Chancellor

Chancellor

Dated : September 18, 2020

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