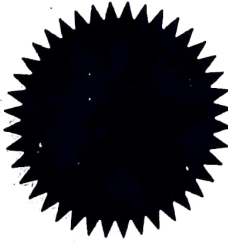# பெரியார் பல்கலைக்கழகம்
PERIYAR UNIVERSITY

(Established by the Government of Tamil Nadu in 1997; Recognized by UGC under 2(f) and 12(b) of UGC Act;
Member, Association of Indian Universities and Association of Commonwealth Universities)

FACULTY OF SCIENCE

The Syndicate of the **PERIYAR UNIVERSITY** hereby makes known that

SIVAGAMI S has been admitted to the

Degree of **DOCTOR OF PHILOSOPHY** in **COMPUTER SCIENCE**

having been certified by the duly appointed Examiners to be qualified to receive the

same on **October 11, 2021** for the thesis entitled,

MODIFIED K-MEANS WITH PSO BASED ADAPTIVE NEURO FUZZY INFERENCE SYSTEM FOR EARLY DETECTION OF DISEASES AND DEFICIENCIES IN PLANT

This degree is awarded in accordance with the UGC Regulations on Minimum Standards and Procedure 2009.

Given under the seal of the University

Dated : 06-12-2021
Salem - 636011
Tamil Nadu, India.

Controller of Examinations
[FAC]

Registrar
[FAC]

Vice-Chancellor