



# PANIMALAR ENGINEERING COLLEGE

**An Autonomous Institution**

**[JAISAKTHI EDUCATIONAL TRUST]**

Approved by AICTE | Affiliated to Anna University | Recognized by UGC

**All Eligible UG Programs are Accredited by NBA**

Bangalore Trunk Road, Varadharajapuram, Poonamallee, Chennai- 600 123

## DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS

### PATENTS

**AY 2025-26**

S. NO	NAME OF THE INVENTOR (S)	TITLE OF INVENTION	DATE OF FILING	PATENT NO. (OR) APPLICATION NO	STATUS PUBLISHED/ GRANTED	LINK
1.	R .Vanidhasri.,et.al	AI In smart Green Houses :Optimizing Environmental Conditions for Crop Growth	6/9/2025	202511084755	Published	<a href="https://iprsearch.ipindia.gov.in/PublicSearch/Publicationsearch/application">https://iprsearch.ipindia.gov.in/PublicSearch/Publicationsearch/application</a>
2.	ARUN Anthonisamy.,et.al	AI POWERED BOOK READER	28/07/2025	467617-001	Granted	<a href="https://search.ipindia.gov.in/DesignApplicationStatus">https://search.ipindia.gov.in/DesignApplicationStatus</a>
3	T. Karthikeyan.,et.al	Hybrid Deep-Neural Architecture for Real Time Multidimensional Anomaly Detection	13.12.2025	202541126217	Granted	<a href="https://search.ipindia.gov.in/DesignApplicationStatus">https://search.ipindia.gov.in/DesignApplicationStatus</a>