

# Newsletter from Chancellor's Palace

Issue 2 of 2024 : Dated 1<sup>st</sup> May 2024

## THOUGHT OF THE DAY 01.5.2024

- Out of your earning please spend min 10 % on your charity work. Or you cannot enjoy 90 percent. From 1964 (at that time my salary was 230 INR in Tamilnadu Electricity Board, Ooty) until today I am spending min 25 % to charity. Balance 1/3 to buy land, 1/3 to business, and 1/3 to family expense. Today I am well off with good health. Try to follow my advice.

*DHARMAM THALAI KAAKKUM, THAKA SAMAYATHIL UYIR KAKKUM. A SONG FROM MGR MOVIE*



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## 1. Patents Granted:

### 1.1 Department of ECE:

**Office of Research and Development**

**Congratulates**

**Dr.R.Prasanna**  
Associate Professor  
Dept of ECE

Patent No : 534840  
Granted on : 25/04/2024

**Dr. Prasanna's 11<sup>th</sup> Patent**

For Receiving A Patent Grant For An Invention Entitled  
"Design of power gated double edge triggered flip flop using sleep transistor technique (PG-STDETF) for low power clocking system"

### 1.2 Department of EEE:

**Patent Granted**

**A Device for an Electric Vehicle**

Dept : EEE

Inventors: Mr.T. Bharathi, Dr.S.Ramesh (TTS 2784)

Patent No. : 517429

Application No. : 202041057449

Date of Filing : 31/12/2020

Date of Grant : 29/02/2024

Name : Dr. S. Ramesh  
Designation: Professor  
Department: EEE



Recognized in **CATEGORY-1** DEEMED TO BE UNIVERSITY by the **UGC** University Grants Commission

**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University) Estd. w.e.f. 3 of U.G. Act, 1956

NAAC **A++**

**Patent Granted**

**SELF DEPENDENT MACHINE FOR AUTOMOTIVE APPLICATIONS**

**Dept : EEE**

**Inventors:**  
1.T.BHARATHI  
2.DR.P.CHANDRASEKHAR (TTS2085)

**Patent No. : 494387**  
**Application No. : 201841029827**  
**Date of Filing : 08/08/2018**  
**Date of Grant : 04/01/2024**

Name : Dr.P.Chandrasekar  
Designation: Professor  
Department: Electrical and Electronics Engineering

**Patent Certificate**  
The Patent Office, Government of India  
It is hereby certified that a patent has been granted to the applicant for an invention entitled "SELF DEPENDENT MACHINE FOR AUTOMOTIVE APPLICATIONS" as disclosed in the above mentioned application for the term of 20 years from the 8<sup>th</sup> day of August 2018 in accordance with the provisions of the Patent Act, 1971.

## 2. Total Patents Granted as on date:

Total number of Patent Granted as on 25 April 2024: 62 as Granted by The Patent Office, Government of India.

## 3. Message from the Chancellor:

The Chancellor showers his high appreciation for their fabulous achievements. It is a pride and proud moment to announce that we have been granted 62 patents. We commit ourselves to achieve 100+ patents in 2024-25 and we should reach the top position at the national level in near future. The Chancellor is confident about the vigour and rigour of our faculty to achieve this goal.

Patent winners will get higher cash awards.

~ A word of reply is highly appreciated ~