



**AVIT**  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



VINAYAKA MISSION'S  
RESEARCH FOUNDATION  
(Deemed to be University under section 3 of the UGC Act 1956)



Accredited by NAAC



Approved by AICTE

## DEPARTMENT OF MECHANICAL ENGINEERING

### BOSCH AUTOMOTIVE RESEARCH LAB

### LIST OF EXPERIMENTS

1. Testing Of Starter Motor And Alternator By Using Auto Electrical Test Bench
2. Testing In On Board Diagnostic (Obd) By Using Bosch Scanner Kts 590
3. Testing And Charging Of Battery By Using Battery Charger
4. Testing Internal And External Battery Load By Using Battery Load Tester
5. Charging And Recharge Of Automotive Air Conditioning By Using Robinair A/C Machine

**HOD**