

# DEPARTMENT OF ELECTRICAL ENGINEERING

## INDUSTRIAL POWER LABORATORY-3

### DCS APPLICATIONS LAB

#### Sponsored R&D Projects Completed:

Sl. no	Title	Sponsoring organisation	Cost (Lakhs)	Year
1	DEVELOPMENT OF INTELLIGENT ROBOT FOR FAULT DIAGNOSIS OF POWER LINES (PI: Dr. ASHOK S )	KSCSTE, R&D	12.00	2012-2015
2	DEVELOPMENT OF COST EFFECTIVE 3 AXIS INTELLIGENT PLATFORM STABILIZATION SYSTEM (PI: Dr. Ashok S, CO-PI: Dr. T K Sunil Kumar)	DRDO,R&D	37.00	2016-2019

#### Ph.D Projects Completed:

Sl. No	Title	Research Scholar	Supervisor	Status
1	MULTI –AGENT BASED OPTIMAL POWER MANAGEMENT STRATEGY FOR DISTRIBUTED GENERATION	RAJEEV .T	Dr. S ASHOK	Completed in 2015

#### M.Tech Projects Completed: 30

No: of Ongoing PhD Projects 3

No: of Ongoing M.Tech Projects 4