### **RRIT Mechanical Research Centre Details**

Congratulations to the Research scholars for being conferred Doctorate degree under Mechanical R & D centre Affiliated to VTU.

## Name of the Research Scholar: Dr. Pavan Kumar Reddy



### USN: 1RI17PMA01

**Research Title:** "Performance of organic Rankine cycle zeotropic mixtures of working fluid based on parabolic solar collector"

Guide: Dr. Mahendra K V

# Name of the Research Scholar: Dr. Pranesh K G



## USN: 1RI16PMJ05

**Research Title:** "Investigation of the effect of Nano-silica on Mechanical Properties in Fiber Reinforced Polymer-Carbon/Kevlar/Epoxy Hybrid Nanocomposites".

Guide: Dr. Channabasavaraj. S

### Name of the Research Scholar: Dr. Bommanna



### USN: 1RI13PME05

**Research Title:** "Study of Fibre attrition during Direct extrusion compression moulding of Natural fiber reinforced Thermoplastic composites".

Guide: Dr. Mahendra K V