## **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: 1RI16PMJ05** 

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: 1RI16PMJ05** 

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

Guide: Dr. Mahendra K V