

**List of candidates pursuing PhD in the Department of Chemical Engineering - RV College of Engineering**

Sl.No.	USN	Name of the Candidate	Name of Guide	Reg. Yr.	Title	Course work	Comp. viva	Thesis submission
1	1RV15PEJ12	Vivekanand Gurupadayya Sanjawadmath	Dr R Suresh	2015	Verification & Validation of digital controller performance in controller in the loop simulation	Completed	Completed	No
2	1RV15PEJ04	Muralidharan V	Dr R Suresh	2015	Development & Characterisation of Sensor for Vibration Survey on Aero Engines	Completed	Completed	No
3	1RV15PGJ04	Subana P S	Dr R Suresh	2015	Synthesis and Characterization of Magnetic Nanoadsorbents for The Removal of Toxic Metal Ions In Water	Completed	Not Completed	No
4	1RV16PGJ12	Girish Narayanrao Desai	Dr J H Patil	2016	Studies on Conversion of Muncipal waste plastic to petrol-based fuel oil using Nanoclay as catalyst by thermal degradation - A Novel approach	Completed	Completed	No
5	1RV16PGJ08	Shashikala M	Dr J H Patil	2016	Studies on optimization of bio-ethanol production from water hyacinth using fermenting yeast	Not Completed	Not Completed	No
6	1RV16PGJ11	Prakash Hadimani	Dr Rajalakshmi M	2016	Studies on blend of Polyphenylene ethers with styrenic resins	Completed	Completed	No
7	1RV17PGA01	Baijayanti	Dr R Suresh	2017	Development and Characterization of Multifunctional Coatings on Glass for Architectural Uses	Not Completed	Not Completed	No
8	1RV17PGA03	Shrisha C Navalagatti	Dr. P. L. Muralidhara	2017	Synthesis and Characterization of Antibacterial and Antifungal Coatings for Industrial Applications	Not Completed	Not Completed	No
9	1RV18PCH01	Anupama Joshi	Dr Vinod Kallur	2018	study of Heat Storage Capacity of Heat Transfer Fluids in Solar Thermal Power Plants using Nanoparticles.	Not Completed	Not Completed	No
10	1RV19PCH01	Liny P	Dr J H Patil	2019	Synthesis, characterization of metal oxide nano composites and its applications in conductivity and photocatalytic	Not Completed	Not Completed	No